# Joint Japan/World Bank **Graduate Scholarship Program** (JJ/WBGSP) TRACER STUDY VI September 2004

# Tracer Study

Joint Japan/World Bank Graduate Scholarship Program (JJ/WBGSP)

TRACER STUDY VI *September 2004* 



# Acknowledgement

This report is prepared by Shahrzad Gohari (Consultant), who has been responsible for its overall organization, analysis and write-up. Assistance was provided by Timothy Maruska and Francis Sunaz (Junior Professional Associates) for statistical data and preparation of the corresponding appendix; Maria Ruiz-Galindo (Senior Program Assistant) for cost data preparation; and Larissa Triglebova (Consultant) for Internet data preparation.

The report has also benefited from invaluable comments and discussions with Abdul-Monem Al-Mashat and Marie des Neiges Grossas.

# **Table of Contents**

Acknowledgement	ii
• Executive Summary	1
• Section 1: Introduction	7
-Objective of Study	
-Organization of Study	
–Databases and Methodology of Analysis	
-Databases and Methodology of Analysis	
• Section 2: Nature of JJ/WBGSP Awards: Past and Present	13
-Types of Programs Available Through the JJ/WBGSP	
-How Scholars Learned About the JJ/WBGSP	
-Nature and Status of Contacts with Scholars Before and After Study Completion	
• Section 3: Profile of the JJ/WBGSP Scholars	10
-Gender Profile	
-Demographic/Regional Profile: Home and Host Region	
-Proposed Degree and Academic Area of Study Profile	
-Age Profile	
-Age 110111e	24
• Section 4: Impact on Capacity Enhancement: Output of the Regular and Partnership Programs	27
-Individual Scholars' Capacity Enhancement	
—Skills and Degrees Attainment	
-Impact on Development Environment	
—Return to Home Country or Other Developing Countries	
-Career Progression and Impact on Scholars	
-Partnership Programs and Institutional Capacity Enhancement	
Tarenership 1.10g.ania ana matautanan dapatriy = mancement minimininininininininininininininininin	
• Section 5: Impact on Socio-Economic Development	43
-Contribution to Policy and Project Management	
• Section 6: Costs of the Program	47
• Section 7: Results and Outlook	40
-Results	
-Conclusions, Lessons Learned and Recommendations	
-conclusions, lessons learned and neconfiniendations	
Appendix A: Administrative Structure of the JJ/WBGSP	55
Appendix B: Statistical Data and Methodology	57
Annendix C: Alumni Directory 1987–1998	95

# **Executive Summary**

#### Introduction

The Joint Japan/World Bank Graduate Scholarship Program (JJ/WBGSP) was initiated 18 years ago as part of a special Fund—the Policy and Human Resources Fund (PHRD)—set up by the Government of Japan to encourage and to strengthen human resources development in less-developed countries. The program's mission is to provide mid-career professionals in developing countries exposure to the latest techniques and knowledge available through graduate studies. Upon completion of their studies, the scholars are expected to return to their home countries in order to apply and to disseminate their newly acquired knowledge and skills to enhance the socio-economic development of their countries.

The JJ/WBGSP utilizes two schemes of operation to deliver its mission: The "Regular Program" and the "Partnership Programs". During 1987-2004, the JJ/WBGSP awarded a total of 3,265 scholarships for studying in 150 universities in 32 World Bank member countries, of which 2,457 were in its Regular Program and 808 in its Partnership Programs.

The World Bank administers these scholarship programs through a Secretariat within its World Bank Institute (WBI). Policy guidance for the program is provided by a Steering Committee comprised of three World Bank Executive Directors, four Bank senior managers, and chaired by the Vice President of WBI.

The Secretariat, in its day-to-day operation of the program: responds to the applicants' inquiries; receives and processes applications for its Regular Program; undertakes intensive selection processes, involving both in-house staff and consultants; prepares finalist summary information and lists for recommendation to the Steering Committee; informs the selected candidates; provides funds for tuition, subsistence, medical insurance and for scholars' travel to the respective host universities; and monitors their academic performance, in order to recommend second-year renewals for the two-year program scholars.

Finally, it arranges for their travel to their home countries upon graduation, and maintains contacts through questionnaires, arranging for seminars, newsletters, and regional alumni coordinators; and by utilizing different modes of communication. The Secretariat also undertakes mission travels to explore new partnerships and initiatives; to monitor the performance of existing partnerships; and to seek financial leveraging opportunities.

Since 1995, a series of tracer studies have been undertaken to provide the Government of Japan and the World Bank with feedback on the status of the program's graduates, and to continuously improve the program's performance. The present tracer study is the sixth in this series and specifically investigates whether a significant number of scholars funded through the JJ/WBGSP:

• successfully completed their study programs and returned to their home countries or other developing countries;

• were engaged in positions that disseminated the newly acquired knowledge and skills, and contributed to overall socio-economic development of their own or other developing countries.

In addition, the present study discusses the salient cost considerations associated with the overall implementation and delivery of the JJ/WBGSP.

#### Organization, Databases and Methodology

This study is organized in seven sections. The first three sections set the stage in tracing and evaluating the performance of the alumni. The next three sections analyze the "benefits" and the "costs" of the program. The final section discusses the results and outlook of the program, and presents conclusions and the recommendations of the study for enhancing the effectiveness of the program.

Extensive databases of the program, covering 1987–98, are used in various parts of this study. The bulk of the analysis, however, concentrates on tracing and evaluating the performance of the alumni, during 1997–98, when ample time is permitted for alumni to resume their careers after the graduation from their degree programs. Extensive data search was also conducted to update the information for the previous cohorts, i.e. 1987–96 and to link it up with that of 1997–98. In addition, data surveys and questionnaires, covering 1997–98 cohorts, provide additional sources to complement the regular data sources used to analyze and evaluate the program performance.

As part of its methodology, the study uses five types of indicators to measure the benefits and the costs associated with the program in relation to the JJ/WBGSP mission. First, input indicators, which measure the means or activities by which the program is implemented. Second, output or process indicators, which measure the extent to which the program is delivering its output and whether the use of programs' inputs has resulted in the desired output. Third, impact or outcome indicators measure the effect of the program in contributing to overall socioeconomic development of the scholars' countries. Fourth, beneficiary graduates' perception and assessment indicators use self-assessment by graduates to measure the perception of benefits and usefulness of the program. Fifth, institutional indicators measure the organizations' performance, which in turn are influenced by their organizational capacity, and by their internal and external environments. Organizations' performance refers to the ability of an organization to meet its goal and achieve its mission. Indicators of organization performance measure the effectiveness, efficiency, relevance and the financial sustainability of the organization. Organizational capacity indicators show the resources, knowledge, and processes employed by the organization.

#### Profile of the JJ/WBGSP Scholars

Scholars differ by gender, home and host country, area of academic study and age. Female scholars are historically outnumbered by their male counterparts, but the gap has narrowed over the years. This improvement, especially compared to late and early 1990's, has

been due to special efforts on behalf of the program to look for qualified female candidates for awarding scholarships.

Most of the scholars are from Africa, followed closely by East Asia and the Pacific region. These two regions include some of the poorest countries of the world and the skilled human resources are acutely scarce. Middle East and North Africa is the least represented region. The program has persistently made efforts to disseminate information in this region, including the distribution of a brochure in the Arabic language.

The scholars are mostly studying for their masters degree. This trend is partly due to the change in the program's policy to not sponsor candidates for doctorate programs. The policy change was made because scholars pursuing doctorate degrees had relatively less favorable attainment and home country return rates, and there was a tendency for doctoral degree programs to prolong over an additional number of years.

The scholars tended to predominantly select development studies and economics as their chosen fields during 1987-98. From mid 1990s, environment; health, childcare, and gender studies; as well as information systems have become popular among the scholars as the chosen field of studies. This phenomenon reflects the fact that scholars are sensitive to prevalent policy issues and topics of their study period.

Most scholars are in the 30-34 age range in 1987-98. About 38% of them are in 30-34 age range; followed closely by the 35-39 age group. However, there seems to be a tendency in the 1997-98 period for older and hence more experienced scholars. The shares of scholars in 35-39 and 40-45 age groups in total scholars rose by 3% in each group; to 28% and 8%, respectively. This is due to the program's emphasis on sponsoring mid-career professionals.

#### Impact on Capacity Enhancement

Impact on the capacity enhancement is considered in its multiple dimensions. First, the impact on individual awardees' skills and knowledge, as measured by degree attainment rates, shows that 97% of the analyzed scholars attained their degrees. There were no significant differences by gender, and only marginal variations across individual regions in degree attainment. Second, the impact on development environment, as measured by return rates to home or other developing countries, shows that 83% of respondents returned home or to other developing countries. The results improve to 87% if we include working in multilateral development agencies.

Moreover, the impact on development environment, as measured by the type of employment institution shows that over a half of scholars returned to work in the public sector; while one-third of scholars returned to work at universities and public sector. In addition, there are indications of job mobility between institutions of employment after scholars return home to work.

Third, the impacts on career progression and on job effectiveness, as measured by beneficiary scholars' perceptions, show that scholars ranked the program highly useful in terms of

relevance to their jobs and to their countries' development needs. The results were less encouraging in terms of career progression, promotion and higher income. Since most scholars returned to public sector after their studies, they were subject to public sector rules and regulations for promotion and salary increase in their countries. These rules are rather inflexible compared to the private sector and often it takes more time to recognize and provide merit to scholars in the form of promotion and salary increases.

Fourth, the impacts on the Partnership Programs and on Institutional Capacity Enhancement, has been varied. It is too early yet to evaluate the full impact of the program on capacity enhancement of the Partnership Programs. Host universities, on the other hand, have in general benefited from the program and the participation of scholars in various ways. For the majority, the presence of the scholars enriched the inter-disciplinary and multi-cultural character of institutions. In addition, the twinning partners developed, experimented and added economic policy and management specialties and disciplines that seemed to be highly beneficial for other candidates as well as the institutions.

#### Impact on Socio-Economic Development

Impact on socio-economic development, as measured by contributions to policy and project management, shows that the majority of respondents were working in positions that could influence the policy and developmental programs of their countries as intended by the objectives of the JJ/WBGSP. Moreover, the respondent scholars found their newly acquired skills highly relevant to their countries' needs. In sum, the scholars are not only contributing to policy and management issues in their countries, but also have formed the requisite skills and the enhanced confidence for undertaking their responsibilities.

Impact on socio-economic development, as measured by new and innovative approaches and initiatives pursued by scholars, shows that the majority of respondent scholars not only improved their skills and knowledge but also gained new perspectives and insight they needed to assist in their countries' development. They increased their academic and professional partnerships, and developed useful contacts during their study period, which could be used as a conduit for new information and innovation exchange and dissemination. They also could take advantage of, and frequently did, being part of alumni community of both host universities and the JJ/WBGSP and take part in educational and other activities, which are now facilitated through internet

#### **Costs of the Program**

The total cost of the program has varied over years depending on: the size of new scholar intake and renewals of second-year scholars; increased costs at the host universities, as well as other service providers, for instance travel; inflation and exchange rate variations; and the availability of financing. The average expense per scholar was about US\$30,000. These expenses do not reflect tuition waivers and discounts, ranging from 10% to 25%, obtained from various universities, thanks to persistent leveraging efforts of the Secretariat. Additional leveraging efforts, in terms of matching funds and partial funding, increase the impact of the program, in terms of number of scholars financed, by many fold.

The total costs of the program also vary depending on the university selected and whether it is privately-run or public. Universities in the United States, Japan and United Kingdom are the most costly among the selected universities. At present there is no restriction on the part of scholars on the choice of the university, just so long as they have unconditional admission, but the average cost per student has remained stable due to a shift in the choice of host universities by scholars from American to those of European and other developing countries.

#### Results, Conclusions and Recommendations

The overall results of the analysis are highly favorable: 97% of the scholars attained their degree; 83% returned to home or other developing countries (87% if we include international organizations); 62% returned to work for public sector, including universities; while another 17% chose to work in NGOs and the private sector; and the majority of their work involved providing policy input, dissemination and management services.

Moreover, the responding scholars found the knowledge and skills gained during their studies highly useful and relevant to their jobs, and to the development needs of their countries. The scholars also benefited from improved confidence; and forging useful academic and professional contacts, and partnerships, which may be used in improving their effectiveness in discharging their duties.

There were institutional gains for universities, in terms of enriching their cultural exposures as well as experimenting with and introducing new courses. There were opportunities for "twinning" between developed and developing countries' universities, which brought about valuable lessons for different parties. The institutional capacity enhancement is a gradual and iterative process, which at time may be challenging, but the payoff is valuable and worth the effort. Such is the case for the African partnership capacity enhancement experience.

In conclusion, it is important to reiterate that the JJ/WBGSP is one of the few development-focused scholarship programs that provides the recipients, mid-career professionals from the developing countries, with the enhanced knowledge and skills; exposure, and confidence needed to serve their countries. Rigorous selection policy and the management of process, including its high volume logistics, ensures quality at entry; and the two-year scholarship duration limitation and recent employment restriction at the World Bank and the IMF, ensure that the scholars return home after completing their studies.

It is, therefore, of little surprise that an overwhelming majority of scholars in fact attain their degree, return to their countries, and engage in gainful employment which contributes to the socio-development of their countries, as shown in this report. Contacts with alumni, anecdotal evidence and testimonials have shown that the positive results obtained through the program have been sustained and the scholars continue to work in areas that contribute to development.

There are some lessons learned from the process and recommendations, however. First, extensive efforts went into tracking and contacting the individual scholar. There should be a

mechanism instituted to oblige and gauge the scholars to maintain contact with the Secretariat. This mechanism may range from formal obligation at the time the scholarship is offered, to stepping up the process of providing regular opportunities for alumni to register and attend short courses and forum, perhaps electronically through web, if not in person.

Second, continuous effort should be made to collect "before" as well as "after" graduation data, to improve the analysis of the future tracer studies. Data can be collected for the type of institutions, nature of work, ranks of the scholars. This data will provide more thorough understanding of the impact of the Program on both scholars and their employment institutions. Third, it is imperative to document the data and the operational modality of the databases to ensure continuity and integrity of information, and to ease the preparation of the follow-up tracer studies.

Fourth, individual and group tracer studies at conclusion of the African Partnership Program would provide invaluable lessons from these experiences and may be publicized for the developing countries who intend to follow "twinning" routes. They will also provide the information and mechanism to improve the performance of existing programs.

Section 1: Introduction

# **Objective of the Study**

The purpose of this tracer study is to shed light on the benefits and the costs of the JJ/WBGSP (both Regular and Partnerships) in terms of the program-stated mission. That is, "to award scholarships for graduate studies to well-qualified mid-career professionals, who are then expected to apply and to disseminate the newly acquired knowledge and skills in promoting the socio-economic development of their own and other developing countries".

More specifically, the study addresses the capacity enhancing aspects of the program during 1987–98 period, especially during 1997–98, by responding to a three-fold question:

- (a) did the scholarship awardees complete their studies and return to their home or other developing countries after graduation;
- (b) were they engaged in positions that disseminated the newly acquired knowledge and skills, and contributed to overall socio-economic development of their own or other developing countries; and
- (c) what were the cost considerations associated with the overall program implementation and delivery?

# Organization of the Study

This study is organized in seven sections. The first three sections set the stage in tracing and evaluating the performance of the alumni, and hence the program. Section 1 states the objective of the study, organization of the report, and data and methodology. Section 2 discusses the salient features of the JJ/WBGSP awards and the program's "inputs". The section shows: how the awardees learned about the program; the types of the programs/awards available through the program; and the nature of relationships and contacts with the awardees/scholars/alumni during and after completion of their studies. Section 3 presents the profiles of the JJ/WBGSP applicants and scholars; by region, by age and gender, and by the academic area of the study.

The next three sections analyze the "benefits" and the "costs" of the program. Section 4 analyzes the impact of the program in enhancing the capacity of awardees, by measuring the "output" of the program. The output of the program is measured: in terms of skills acquired by scholars through completing and attaining the degrees for which the scholarships were awarded; in terms of scholars' influence on the development environment, by returning to home country or to other developing countries; in terms of career progression and impact on the beneficiary scholars; and in terms of institutional capacity enhancement in the partnership programs.

Section 5 further analyzes the impact of the program on socio-economic development through the "outcome" of the contributions and dissemination activities of alumni. These contributions consist of policy input; project management and implementation; information and knowledge dissemination; and provision of services by alumni. Section 6 analyzes the costs of the program. This involves discussing issues that affect the costs of the program; such as variations due to the number of scholars in the program, the type of host university selected; and regions of the host university. Finally, section 7 discusses the results and outlook of the program, and presents conclusions of recommendation for enhancing the effectiveness of the program.

# **Databases and Methodology of Analysis**

#### **Databases**

Extensive databases of the program, covering 1987 – 1998, are used in various parts of this study. The bulk of the analysis, however, concentrates in tracing and evaluating the performance of the alumni, during 1997–98, when ample time is permitted for alumni to resume their careers after the graduation from their degree programs. Time series data on 403 scholars during 1997–98 are utilized for that purpose, especially in measuring the degree attainment.

Furthermore, extensive data search was conducted to update the information for the previous cohorts, i.e. 1987-96 and to link it up with that of 1997-98. Time series data are now assembled to measure the output of the program in degree attainment for all 1479 scholars during 1987-98 (Table 1). The data is further disaggregated by age and gender, by home region, by developing versus industrialized countries, by host region, and by the proposed degree.

Moreover, data surveys and questionnaires, covering 1997–98 cohorts, provide additional sources to complement the regular data sources used to analyze and evaluate the program performance, especially in employment areas. A total of 403 questionnaires (Appendix B for the questionnaire form used) were sent out to the scholars in the 1997–98 cohorts, of which 142 or 35% responded. This response rate is low, but still better than previous years and seems to be good approximation of 1997–98 cohorts (Tables 1 & 2). In addition, in order to link up with previous cohorts, questionnaires were also distributed to all 1076 scholars in 1987–96 cohorts, of which 352 responded. This response rate, although low, is much improved due to persistence and diligence of data search efforts. Questionnaire responses are now available for cohorts of 1987–98 and are used in analyzing the employment status of the scholars (Table 1, Charts 1 & 2 and the Statistical Appendix – Appendix B).

#### Methodology of the Analysis

This study uses five types of indicators to measure the benefits and the costs associated with the program in relation to the JJ/WBGSP mission. First, <u>input indicators</u>, which measure the means or activities by which the program is implemented. For instance, the number of application received and processed; number of finalists identified; and number of inquiries responded to and information disseminated.

Second, <u>output or process indicators</u>, which measure the extent to which the program is delivering its output and whether the use of programs' inputs has resulted in the desired output. For instance, the number of scholars who attained their degree, by gender, by region and by host university; number of graduate scholars who returned home or to other developing countries; the number of graduate scholars who returned to positions in public sector, academia, non-governmental organizations and the private sector; and the extent that the scholars fostered professional contacts and partnerships during their study period.

Third, <u>impact or outcome</u> indicators measure the impact on the overall socio-economic development of the scholars' countries. For instance, as proxies, the extent that scholars use the enhanced knowledge and skills acquired to perform their jobs, and to disseminate to others through on-job training and networking; number of scholars who work in positions with policy

making, project implementation and management responsibilities; and the extent that the graduates used their study period contacts and partnership to enhance their professional and academic strengths and effectiveness in performing their developmental duties.

Table 1. Datasets used in Tracer Study

	Study V Study V			Respon	dents	
	1987-1996	1987-1996	1997	1998	1997-1998	1987-1998
Total Cases <sup>1</sup>	1076	1076	189	214	403	1479
Total Respondents <sup>2</sup>	252	352	63	79	142	494
Percentage of Respondents	23	33	33	37	35	33

Source: JJ/WBGSP Alumni Database

Table 2. Demographic Comparison of Total Scholars and Respondents to Questionnaires, 1997–1998

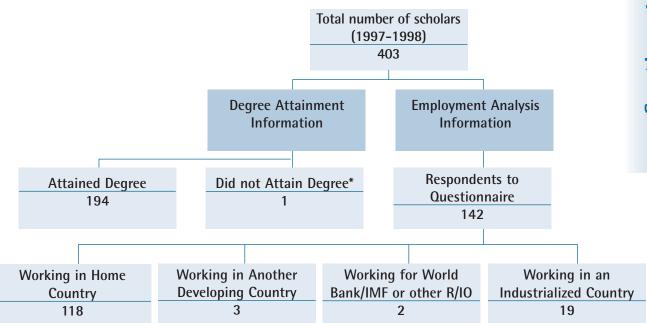
		Alumni Iation	Respon	dents	
Total Cases	403	100%	142	35%	
Gender					
Male	266	66%	100	70%	
Female	137	34%	42	30%	
Home Region					
Africa	121	30%	44	31%	
East Asia and Pacific	84	21%	25	18%	
Europe and Central Asia	39	10%	13	9%	
Latin America and Caribbean	46	11%	17	12%	
Middle East and North Africa	25	6%	9	6%	
South Asia	54	13%	20	14%	
Industrialized Countries	34	8%	14	10%	
Countries					
Developing Countries	369	92%	128	90%	
Industrialized Countries	34	8%	14	10%	
Host Region					
Europe	131	33%	57	40%	
North America	161	40%	48	34%	
All Other	111	28%	37	26%	
Proposed Degree					
Doctoral	50	12%	24	17%	
Master's and Equivalent	353	88%	118	83%	

Source: 2003 Tracer Study Questionnaire responses and JJ/WBGSP Alumni Database

<sup>&</sup>lt;sup>1</sup> Time series data assembled on all scholars and used in degree attainment analysis

<sup>&</sup>lt;sup>2</sup> A subset of the total cases who responded to the survey questionnaire and are used in employment analysis

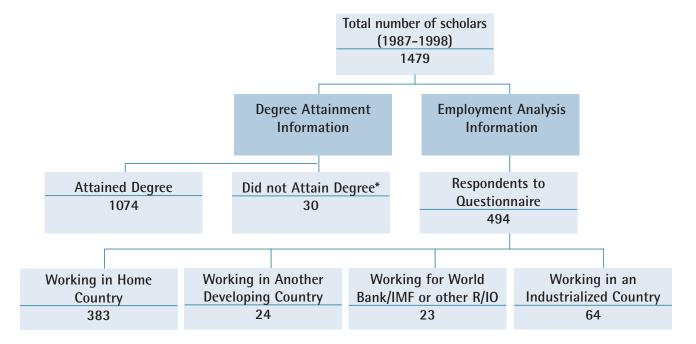
# Chart 1.



Source: 2003 Tracer Study Questionnaire responses in combination with responses obtained through previous Tracer Studies and JJ/WBGSP Alumni Database

\*Note: 208 scholars are not included in the analysis. See Statistical Appendix for more information.

#### Chart 2.



Source: 2003 Tracer Study Questionnaire responses in combination with responses obtained through previous Tracer Studies and JJ/WBGSP Alumni Database

\*Note: 375 scholars are not included in the analysis. See Statistical Appendix for more information.

Fourth, <u>beneficiary graduates' perception and assessment</u> indicators use self-assessment by graduates to measure the perception of benefits and usefulness of the program. For instance, beneficiary perception of improved confidence in performing job responsibilities; higher income, higher progression in the same job or improved mobility in obtaining other jobs; recognition for enhanced skills in beneficiary organizations; and the perception of the relevance of enhanced skills to the developing countries' needs. The latter indicator may also be used as a qualitative indicator under the impact or outcome indicators.

Fifth, <u>Institutional</u> indicators, measure the organizations' performance, which in turn are influenced by their organizational capacity, by their internal environment; by their external environment. Organizations' performance refers to the ability of an organization to meet its goal and achieve its mission. Indicators of organization performance measure the effectiveness, efficiency, relevance and the financial sustainability of the organization. Organizational capacity indicators show the resources, knowledge, and processes employed by the organization. For instance, the staffing in the African Partnership universities; infrastructure, technology, and financial resources used in these universities; program and process management used; and networks and linkages forged with other organizations and groups. <u>In addition</u>, to the extent that data permit, the analysis is conducted in "<u>before and after</u>" mode. For instance, it is extremely useful to compare the pattern of initial organizations where the candidate work versus the pattern of those where the graduate return to work.

Section 2: Nature of JJ/WBGSP Awards: Past and Present

# Types of Programs Available Through the JJ/WBGSP

#### **Program Background and Description**

The Joint Japan/World Bank Graduate Scholarship Program (JJ/WBGSP) was initiated 18 years ago as part of a special Fund—the Policy and Human Resources Fund (PHRD)—set up by the Government of Japan to encourage and to strengthen human resources development in less-developed countries. The program's mission is to provide mid-career professionals in developing countries exposure to the latest techniques and knowledge available through graduate studies. Upon completion of their studies, the scholars are expected to return to their home countries in order to apply and to disseminate their newly acquired knowledge and skills to enhance the socio-economic development of their countries. The JJ/WBGSP utilizes two schemes of operation to deliver its mission: The "Regular Program" and the "Partnership Programs."

#### The Regular Program

This program is very flexible and allows the scholars from the World Bank member countries to study in any host university of World Bank member countries, except their home countries at the masters degree level<sup>1</sup>. The study areas have mostly included economics, public policy and globalization, sustainable development, including natural resources and environmental management, agriculture and rural development, urban and regional planning, and infrastructure, and health, population, and education.

#### The Partnership Programs

These programs enable the scholars to receive specialized graduate training in selected universities around the globe<sup>2</sup>. Scholars may pursue a masters degree in themes related to economics and public policy and management; infrastructure management; public finance and taxation policy; and public administration in international development (Table 3).

Since 1992, a number of Partnership Programs have been launched in universities in Canada, France, Japan and the United States. The programs in Canada and France were transferred, in 1998, to four African universities located in Cameroon, Cote d'Ivoire, Ghana and Uganda. The Partnership Programs span the globe and address a variety of development concerns as the list below shows. These programs combine academic rigor with specialized training in practical aspects of development policymaking (Table 3).

The Partnership Programs in Japan, which started in 1995 in four universities, further manifest Japan's commitment to improving human resources in the developing world. These programs draw on Japan's expertise in areas of infrastructure development, policy management, and tax policy, which are all taught in English.

# **Table 3. Partnership Programs**

Host Country	University	Program Specialty	Year Begun	Year Concluded
				Concluded
USA	Columbia University	Economic Policy Management	1992	
Canada	McGill University	Economic Policy Management <sup>3</sup>	1993	1998
France	Université d'Auvergne	Economic Policy Management⁴	1993	1998
Japan	University of Tsukuba	Policy Management	1995	
Japan	Yokohama National University	Infrastructure Management	1995	
Japan	Keio University	Tax Policy and Management	1996	
Japan	Yokohama National University	Public Policy and Taxation	1996	
Japan	Saitama University/ National	Public Finance	1997	
	Graduate Institute for Policy			
	Studies (GRIPS)			
Cameroon	Yaoundé II University	Economic Policy Management	1998	
Côte d'Ivoire	University of Cocody	Economic Policy Management	1998	
Ghana	University of Ghana	Economic Policy Management	1998	
Uganda	Makerere University	Economic Policy Management	1998	
USA	Harvard University	Public Administration in Int'l. Devt.	1999	

#### Program Awards, 1987-2004

During 1987-2004, the JJ/WBGSP awarded a total of 3,265 scholarships for studying in 150 universities in 32 World Bank member countries, of which 2,457 were in its Regular Program and 808 in its Partnership Programs. A total of 1,479 scholarships were awarded during Tracer study VI reference period, i.e.1987-98, of which 1,141 were in the Regular Program and 338 were in the Partnership Programs (Table 4).

<sup>3.</sup> The program at McGill was co-sponsored with the African Capacity Building Foundation (ACBF). It was taught in English, and focused on Anglophone Africa. The Program was later transferred to the University of Ghana at Legon and Makerere University in Uganda in 1998.

<sup>4.</sup> The program at the Université of d'Auvergne, Centre d'Etudes et Recherches sur Le Développement International (CERDI) was also co-sponsored with the African Capacity Building Foundation. It was taught in French, and focused on Francophone Africa. The program was later transferred to the Yaoundé II University in Cameroon and the University of Cocody in Côte d'Ivoire in 1998.

Table 4. JJ/WBGSP Scholars in Regular and Partnership Programs, 1987 – 2004

REGUL			PARTNERSHIP PROGRAMS													
Years	KAIVI	Columbia	McGill	CERDI	Tsukuba	YNU-INFRA	Keio	YNU-TAX	GRIPS	Abidjan-Cocody	Yaounde li	Makerere	Ghana	Harvard	Subtotal	Grand Total
1987	31	-	_	-	-	-	-	-	-	-	-	-	-	-	-	31
1988	59	-	-	-	-	-	-	-	-	-	-	_	-	<u> </u>	-	59
1989	54	_	_	_	_	_	_	_	-	-	_	-	-	-	-	54
1990	90	-	-	-	-	-	-	-	-	_	-	_	_	_	_	90
1991	87	-	-	-	-	-	-	-	-	_	-	_	_	_	_	87
1992	105	24	-		-	-	-	-	-	_	-	_	_	_	24	129
1993	117	26	_		_	_	_	-	-	_	_	_	_	_	26	143
1994	102	24	11	11	_	_	_	-	-	_	_	_	_	_	46	148
1995	111	26	8	8	9	9	_	-	-	_	_	_	_	_	60	171
1996	116	25	_	8	_	_	5	10	-	_	_	_	_	_	48	164
1997	122	24	8	-	10	15	5	-	5	_	_	_	_	_	67	189
1998	147	23	_	-	_	_	5	10	5	6	7	6	5	_	67	214
1999	180	22	_	-	10	15	5	-	5	_	_	7	6	12	82	262
2000	277	14	_	-	_	_	5	10	5	7	7	7	7	14	76	353
2001	115	15	_	_	10	15	5	_	5	7	7	7	7	15	93	208
2002	117	14	_	_	_	_	5	5	5	7	7	7	7	9	66	183
2003	270	13	_	_	10	14	5	5	5	7	7	7	_	14	87	357
2004	357	15	_	_	-	-	5	5	5	7	_	7	7	15	66	423
Totals	2457	265	27	27	49	68	45	45	40	41	35	41	32	79	808	3265

Source: 2003 JJ/WBGSP Annual Report and Scholar Database

#### **Program Administration**

The World Bank administers these scholarship programs through a Secretariat within its World Bank Institute (WBI). Policy guidance for the program is provided by a Steering Committee comprised of three World Bank Executive Directors, four Bank senior managers, and chaired by the Vice President of WBI (Appendix A for more details).

#### How Awardees Learned About the JJ/WBGSP

Information on the program is available through official public sector channels, personal inquiries, recommendation by alumni, and the World Bank Resident Missions and Regional Offices. In recent years, prospective candidate can find requisite information on the program and application forms on the program website. The website is one of the most popular among the World Bank Institute's (WBI) sites; where about two-third of inquiries are from developing countries.

In addition, the JJ/WBGSP utilizes the Internet to maintain contact and communicate with alumni and to publicize the program. In particular, in conjunction with other WBI departments, JJ/WBGSP organizes internet courses, discussion forum, and on-line seminars for alumni on current development policy topics and issues; accepts on-line requests from alumni for the program's newsletters; and posts alumni profiles on its site to promote the achievements of the program, to encourage alumni interaction and creation of alumni chapters and community, and to attract qualified applicants.

# Nature and Status of Contacts of JJ/WBGSP with Scholars Before and After Study Completion

JJ/WBGSP maintains contacts with scholars throughout their studies and beyond. Initially, the Secretariat responds to inquiries; receives and processes applications for its Regular Program. During 1987-98, the Secretariat received about 25,000 applications, mostly from Africa<sup>5</sup>. Next, it undertakes intensive selection processes, involving both in-house staff and consultants; prepares finalist summary information and lists for recommendation to the Steering Committee; informs the selected candidates; provides funds for tuition, subsistence, medical insurance and for scholars' travel to the respective host universities; and monitors their academic performance, in order to recommend second-year renewals for the two-year program scholars.

Finally, it arranges for their travel to their home countries on graduation, and maintains contacts through questionnaires, arranging for seminars, newsletters, and regional alumni contacts; by utilizing regular and internet modes of communication. The Secretariat also undertakes mission travels to explore new partnership and initiatives; to monitor the performance of existing partnerships; and to seek financial leveraging opportunities.

The Secretariat in responding to the requests and inquires of scholars has introduced various policies and guidelines, to be instituted by the Steering Committee, to preserve the unique character and objectives of the program. For instance, many scholars request an extension of JJ/WBGSP financial support to undertake further degrees. In order to accommodate and finance the maximum number of annual new scholars' intake within the programs financial resources, the Secretariat has declined such requests. Moreover, the Secretariat has introduced more restricted visa and employment policies to encourage the return of scholars to their home country and other developing countries<sup>6</sup>.

<sup>5.</sup> See Annual Report of 2004.

<sup>6.</sup> These measures include a mandatory J1 visa for studying in USA since 1998 and, more recently, a three- year employment restriction at the World Bank and the IMF immediately after graduation.

Section 3: Profile of the JJ/WBGSP Scholars/Alumni

#### The Profile of the Scholars and Alumni

Scholars differ by gender, home and host country, area of academic study and age. The salient features of this variety of characteristics are explained below.

#### Gender Profile

Female scholars are historically outnumbered by their male counterparts, but the gap has narrowed over the years (Figure 1). The number of female scholars peaked in 1995 to about 38% and then remained around 30% for later years. This improvement, especially compared to late and early 1990's, has been due to special efforts on behalf of the program to look for qualified female candidates for awarding scholarships.

90% 80% 70% 60% 50% 40% 30% 20% 10% 88 91 92 94 87 89 90 93 95 96 97 98 1987-1998

Figure 1. Profile of Scholars by Gender

Source: JJ/WBGSP Alumni Database

Male

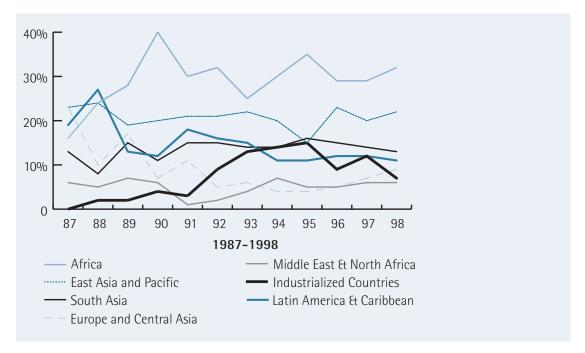
# Demographic/Regional Profile: Home and Host

Female

Most of the scholars are from Africa, followed closely by East Asia and the Pacific region (Figure 2). These two regions include some of the poorest countries of the world where the skilled human resources are acutely scarce. Middle East and North Africa is the least represented

region. The program has persistently made efforts to disseminate information in this region, including the distribution of a brochure in the Arabic language.

Figure 2. Profile of Scholars by Home Region



Source: JJ/WBGSP Alumni Database

Historically, North America, especially the United States, hosted the highest number of scholars. The gap between North America and Europe has narrowed, however, during the latter half of 1990s (Figure 3).

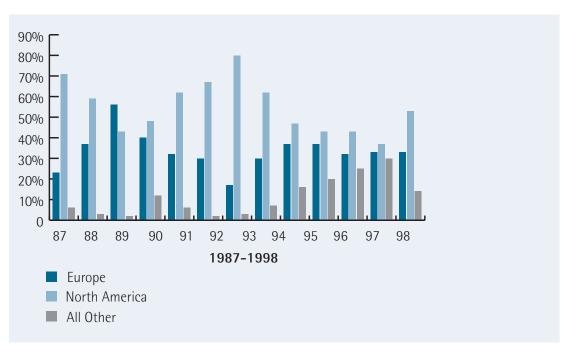


Figure 3. Profile of Scholars by Host Region

Source: JJ/WBGSP Alumni Database

# Proposed Degree and Academic Area of Study Profile

The scholars are mostly studying for their masters degree. This trend is partly due to the change in the program's policy to not sponsor candidates for doctorate programs. The policy change was made because scholars pursuing doctorate degrees had relatively less favorable attainment and home country return rates, and there was a tendency for doctoral degree programs to prolong over an additional number of years (Figure 4).

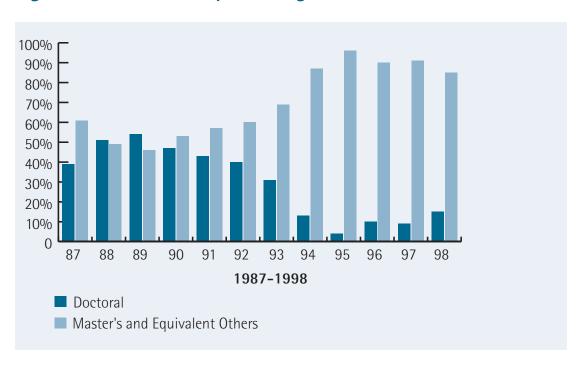


Figure 4. Profile of Proposed Degree of Scholars

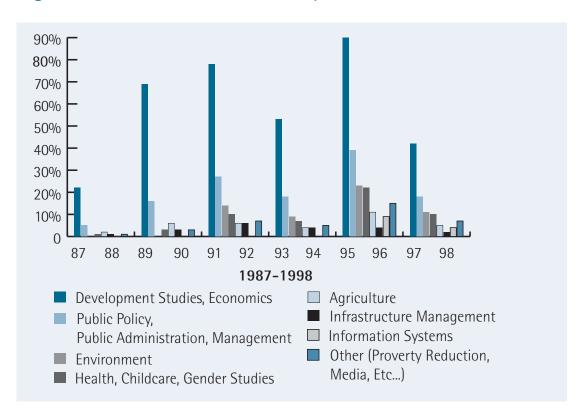
Source: JJ/WBGSP Alumni Database

The scholars tended to predominantly select development studies and economics as their chosen fields during 1987-98 (Table 5 and Figure 5). From mid 1990s, environment; health, childcare, and gender studies; as well as information systems have become popular among the scholars as the chosen field of studies. This phenomenon reflects the fact that scholars are sensitive to prevalent policy issues and topics of their study period.

Table 5. Profile of Scholars by Field of Study

	19	187	19	94	1998	
Development Studies, Economics	22	69%	78	53%	90	42%
Public Policy, Public Administration, Management	5	16%	27	18%	39	18%
Environment	0	0%	14	9%	23	11%
Health, Childcare, Gender Studies	1	3%	10	7%	22	10%
Agriculture	2	6%	6	4%	11	5%
Infrastructure Management	1	3%	6	4%	4	2%
Information Systems	0	0%	0	0%	9	4%
Other (Poverty Reduction, Media, Etc)	1	3%	7	5%	15	<b>7</b> %
Total	32	100%	148	100%	213	100%

Figure 5. Trends in Fields of Study, 1987-1998



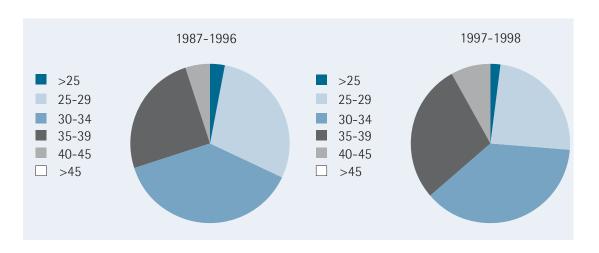
Source: JJ/WBGSP Alumni Database

# Age Profile of Scholars

Most scholars are in the 30-34 age range in 1987-98. About 38% of them are in 30-34 age range; followed closely by the 35-39 age group. However there seems to be a tendency in 1997-98 period

for older and hence more experienced scholars (Figure 6). The shares of scholars in 35-39 and 40-45 age groups in total scholars rose by 3% in each group; to 28% and 8%, respectively. This is due to the program's emphasis on sponsoring mid-career professionals.

Figure 6. Age of Alumni as Applicants



Source: JJ/WBGSP Alumni Database

Section 4:
Impact on
Capacity
Enhancement:
Output of the
Program

# Individual Awardees' Capacity Enhancement

#### Skills and Degree Attainment

Degree attainment by scholars is one of the output indicators used to measure the capacity enhancement of scholars. Despite data deficiency, of total of 1104<sup>7</sup> scholars/alumni in 1987-98, 1074 scholars, equivalent to 97% of total, attained their degree. Among those who did not, three were deceased; while the others were recalled by their governments, remained in all but dissertation (ADB) status in their Ph.D. programs, or did not register their degree attainment (Table 6).

Table 6. Degree Attainment by Scholars

	1987-1	996	1997	-1998	1987-1998	
Total Cases:	1076	100%	403	100%	1479	100%
Scholars Not Included in the Analysis:	167	16%	208	19%	375	25%
Still Studying	74	7%	5	1%	79	5%
ABD	15	1%	3	1%	18	1%
No Degree Information	75	7%	200	50%	275	19%
Deceased During Study Period	3	0%	0	0%	3	0%
Remaining as Degree Analysis Denominator	909	84%	195	48%	1104	75%
I. Degree Analysis:						
Did Not Attain Degree	29	3%	1	1%	30	3%
Attained Degree	880	97%	194	99%	1074	97%
Total	909	100%	195	100%	1104	100%

Source: JJ/WBGSP Alumni Database

# Degree Attainment by Gender and Home Region

There were not any significant differences in degree attainment by gender during 1987-98, and minor differences in the early 1990s seem to have disappeared. This may have in part stemmed from deficiency in data recording during 1996-988. In regional terms, Africa and Middle East and North Africa had slightly lower attainment rate, while Europe and Central Asia had the highest (Table 5 of the Statistical Appendix). All scholars from industrialized countries, primarily Japan, attained their degree throughout 1987-98, while about 3% of the scholars from the developing countries did not (Table 6 of the Statistical Appendix).

<sup>7. 375</sup> scholars were excluded from the analysis during 1978–98. These included those scholars who were studying at the time, were in ABD status, deceased, or for whom degree data was unavailable. See Statistical Appendix on the source of data.

<sup>8.</sup> See Statistical Annex.

# Impact on Development Environment

#### **Return to Home Country or Other Developing Countries**

Return to Home Country or Other Developing Countries are other output indicators that are used to measure the impact of the program on the development environment. Questionnaire data only is used to setup the underlying indicators. Overall, 83% of the 494 respondent scholars returned to home country (78%) or to other developing countries (5%) during 1987-98. The return rates of respondents improved during 1997-98 to 85% compared to an average of 81% during 1987-96, thus pulling up the average for 1987-98 (Table 7 and Figure 7). The rates improve further if we include the scholars who are working in multilateral development agencies. The "preferred employment category", consisting of those scholars who returned to either home country, other developing countries and other multilateral development agencies, show that 87% of the scholars are thus employed (Table 8).

Table 7. Returning Scholars Residence and Employment

	Updated Tracer Study V		Stud	rent dy of ndents	Total	
	1987-	1996	1997	-1998	1987-	-1998
Living and Working in Home Country	265	75%	118	83%	383	78%
Living and Working in Another Developing Country	21	6%	3	2%	24	5%
Living/Working for World Bank/IMF in an						
Industrialized Country	9	3%	2	1%	11	2%
Living/Working for R/IO in an Industrialized Country	/ 12	3%	0	0%	12	2%
Living and/or Working in an Industrialized Country	45	13%	19	13%	64	13%
Total	352	100%	142	100%	494	100%

Residence 1987-1996 Residence 1997-1998 13% 13% 0% 1% 2% 3% 3% 6% 84% 75% Living and Working Living and Working in Home Country in Home Country Living and Working in Living and Working in Another Developing Country Another Developing Country Living/Working for World Bank/I Living/Working for World Bank/ MF in an Industrialized Country IMF in an Industrialized Country ■ Living/Working for R/IO ■ Living/Working for R/IO in an Industrialized Country in an Industrialized Country

Figure 7. Returning Scholars Residence and Employment

Source: 2003 Tracer Study Questionnaire responses in combination with responses obtained through previous Tracer Studies

Living and/or Working in

an Industrialized Country

**Table 8. Scholars Preferred Employment** 

Living and/or Working in

an Industrialized Country

	Updated Tracer Study V 1987-1996		Stud	rent dy of ndents	То	tal
			1997	-1998	1987-1998	
Preferred Employment Category						
Living/Working in Home, Developing Country or for Multilateral	307	87%	123	87%	430	87%
Outside Preferred Employment Category						
Living/Working in an Industrialized						
Country not for Multilateral	45	13%	19	13%	64	13%
Total	352	100%	142	100%	494	100%

Source: 2003 Tracer Study Questionnaire responses in combination with responses obtained through previous Tracer Studies

The majority of the respondent scholars of the 1987-98 cohorts (83%) who returned to home country studied in Europe. This must have been in part due to strict immigration and employment regulations in Europe versus North America during that period. In addition, respondent scholars from Middle East and North Africa (88%), South Asia (82%) and East Asia (81%) had the highest return rates to their countries (Table 9).

North America remains the most popular place for those who seek employment outside the preferred category, but there seem to be a change in relative popularity. While 64% of those respondents who were employed outside the preferred category lived in North America, especially the United States, during 1987-96; barring any sampling deficiency, Europe seems to have gained popularity during the 1997-98 period, by attracting 53% of the respondent scholars. Thus the average of respondent scholars living in North America for 1987-98 is decreased to 56% (Table 10). Male scholars and nationals from Africa, Eastern Europe and Latin America make up the majority of respondents who obtained employment outside the preferred categories.

Table 9. Returning Scholars Residence and Employment by Host and Home Region

	Updated Tracer Study V		Current Study of Respondents 1997-1998			Total 1987-1998			
	1987-1996								
Host Region		Out of		Out of			Out of		
North America	118	177	67%	39	48	81%	157	225	70%
Europe	121	141	86%	44	57	77%	165	198	83%
Other	26	34	76%	35	37	95%	61	71	86%
Total	265	352	<b>75</b> %	118	142	83%	383	494	<b>78</b> %
Home Region									
Africa	86	115	75%	40	44	91%	126	159	79%
E. Asia	48	63	76%	23	25	92%	71	88	81%
ECA	26	38	68%	9	13	69%	35	51	69%
LCR	40	57	70%	15	17	88%	55	74	74%
MNA	14	15	93%	7	9	78%	21	24	88%
S. Asia	34	45	76%	19	20	95%	53	65	82%
Part I	17	19	89%	5	14	36%	22	33	67%
Total	265	352	75%	118	142	83%	383	494	78%

Source: 2003 Tracer Study Questionnaire responses in combination with responses obtained through previous Tracer Studies

Table 10. Scholars Preferred Employment

		•	Updated Tracer Study V		Study of ndents	То	tal
		1987	-1996	1997-	-1998	1987-	-1998
Total Cases		45	100%	19	100%	64	100%
Host Region							
North America		29	64%	7	37%	36	56%
Euorpe		13	29%	10	53%	23	36%
Other		3	7%	2	11%	5	8%
Home Region							
Africa		15	33%	3	16%	18	28%
E. Asia		9	20%	1	5%	10	16%
ECA		10	22%	4	21%	14	22%
LCR		6	13%	2	11%	8	13%
MNA		0	0%	2	11%	2	3%
S. Asia		4	9%	1	5%	5	8%
Part I (Japanese)		1	2%	6	32%	7	11%
Gender							
Male		23	51%	15	79%	38	59%
Female		22	49%	4	21%	26	41%
Current Region							
North America	27	60%	6	32%	33	52%	
Europe	12	27%	10	53%	22	34%	
Other (Primarily Australia	a and Japan)	6	13%	3	16%	9	14%
Degree							
Doctoral	20	44%	9	47%	29	45%	
* Masters	25	56%	10	53%	35	55%	

Source: 2003 Tracer Study Questionnaire responses in combination with responses obtained through previous Tracer Studies \* One of the Masters degree candidates "Outside the Preferred Employment Category" in 1998 was pursuing an MBA

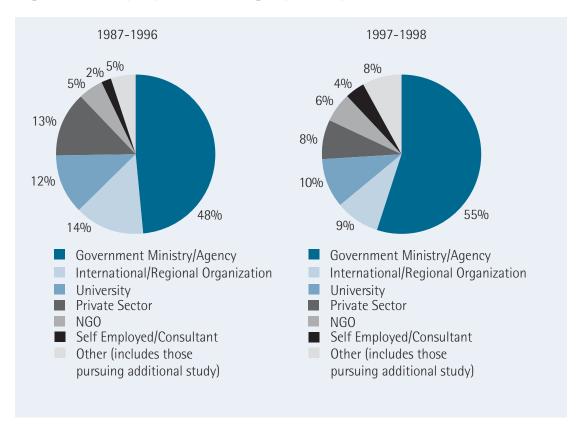
## **Employment Institution after Return to Home Country**

About half of the respondent scholars returned to work for their respective governments during 1987-98 (Table 11 and Figures 8). This proportion seems to have increased during 1997-98 thus increasing the average for the 1987-98 period. This gain seems to be primarily at the expense of the domestic branch of international and regional organizations; although private sector also registered minor set backs. Aside from government ministries and agencies, one-third of the respondent scholars obtained employment in universities and the private sector (Table 11 and Figures 8).

**Table 11. Employment Institution** 

	Updated Tracer Study V		Tracer		Stud	rent dy of ndents	To	tal
	1987-	1996	1997	-1998	1987-	-1998		
Government Ministry/Agency	169	48%	78	55%	247	50%		
International/Regional Organization	50	14%	13	9%	63	13%		
University	43	12%	14	10%	57	12%		
Private Sector	45	13%	11	8%	56	11%		
NGO	19	5%	9	6%	28	6%		
Self Employed/Consultant	7	2%	5	4%	12	2%		
Other (includes those pursuing additional study)	19	5%	12	8%	31	6%		
Total	352	100%	142	100%	494	100%		

Figure 8. Employment Category Analysis



Ideally it would be informative to compare the employment institution of scholars before and after the scholarship program graduation. However, such data is only available for 1997-98 (Table 12). The limited data may not be sufficient to draw any definite inference, but do indicate there is job mobility between categories of employment after scholars return home. For instance, only 31% of the scholars that come from the NGO sector, return to work in NGOs; 23% go to international regional organizations; and about 15% each end up in the private and public sectors.

Of those scholars that worked in the private sector, only 25% return to work in the private sector; 50% return to work in the public sector, and the rest end up in international regional organizations. Of those scholars who worked in the public sector, about 58% return to work in the public sector; about 10% end up in international regional organizations, 8% in the private sector, and the rest work in NGOs and the other organizations.

Table 12A. Institutional Category Change, 1997 Respondents

Pre Scholarsh	nip	Post Scholarship		
NGO	4	Public	2	50%
		R/IO	0	0%
		NGO	0	0%
		Other	0	0%
		Private	1	25%
		Self Employed	1	25%
Other	1	Public	1	100%
		R/IO	0	0%
		NGO	0	0%
		Other	0	0%
		Private	0	0%
		Self Employed	0	0%
Private	2	Public	1	50%
		R/IO	0	0%
		NGO	0	0%
		Other	0	0%
		Private	1	50%
		Self Employed	0	0%
Public	38	Public	22	58%
		R/IO	3	8%
		NGO	2	5%
		Other	5	13%
		Private	4	11%
		Self Employed	2	5%
Total	45	Total	45	100%

# Table 12B. Institutional Category Change, 1997 Respondents

Pre Scholarsh	пір	Post Scholarship			
NGO	9	Public	0	0%	
		R/IO	3	33%	
		NGO	4	44%	
		Other	1	11%	
		Private	1	11%	
		Self Employed	0	0%	
Other	3	Public	2	67%	
		R/IO	0	0%	
		NGO	1	33%	
		Other	0	0%	
		Private	0	0%	
		Self Employed	0	0%	
Private	6	Public	3	50%	
		R/IO	1	17%	
		NGO	0	0%	
		Other	1	17%	
		Private	1	17%	
		Self Employed	0	0%	
Public	33	Public	19	58%	
		R/IO	4	12%	
		NGO	1	3%	
		Other	5	15%	
		Private	2	6%	
		Self Employed	2	6%	
Total	51	Total	51	100%	

Table 12C. Institutional Category Change, 1997 Respondents

Pre Scholarsh	ip	Post Scholarship			
NGO	13	Public	2	15%	
		R/IO	3	23%	
		NGO	4	31%	
Other		1	8%		
		Private	2	15%	
		Self Employed	1	8%	
Other	4	Public	3	75%	
		R/IO	0	0%	
		NGO	1	25%	
		Other	0	0%	
		Private	0	0%	
		Self Employed	0	0%	
Private	8	Public	4	50%	
		R/IO	1	13%	
		NGO	0	0%	
		Other	1	13%	
		Private	2	25%	
		Self Employed	0	0%	
Public	71	Public	41	58%	
		R/IO	7	10%	
		NGO	3	4%	
		Other	10	14%	
		Private	6	8%	
		Self Employed	4	6%	
Total	96	Total	96	100%	

# Career Progression and Impact on the Beneficiary Scholars

In order to evaluate the impact of the Program on career progression and on job effectiveness; beneficiary scholars were asked to rank their perceptions on the benefits of the Program on a progressive scale from highest (5) to lowest (1) in ten areas (Appendix B for questionnaire form). These areas included: usefulness of knowledge and ideas gained through the program; useful contact developed; strength of academic and professional partnerships forged during the program; improved confidence in job performance; higher progression in the same job as well as mobility across jobs; higher income; recognition for enhanced skills; and the relevance of enhanced skill to scholars' countries needs.

The responses were highly encouraging (Table 13). The beneficiary respondents valued the program highly in all categories by registering predominantly 4's and 5's in their responses (Table 14 and Figure 9). Less favorable and medium responses were mostly registered in areas of developing contacts and in benefiting from higher income. In the former case, especially in Japanese universities, the scholars were extremely busy with their studies and suffered from inadequate language skills to benefit from forging contacts. In the latter case, as most

scholars returned to public sector after their studies, they were subject to public sector rules and regulations for promotion and salary increase in their countries. These rules are rather inflexible compared to the private sector and often it takes more time to recognize and provide merit to scholars in the form of promotion and salary increases.

Table 13. Benefits of the Degree Obtained, 1997-1998

	Progressive Scale 1-5 (with 6 being "No Opinion)					
	1	2	3	4	5	6
1. Extent to which you gained ideas/knowledge					_	
that are useful in your job	1	1	9	45	76	5
2. Extent to which you developed useful contacts						
during the study period	3	13	32	45	39	4
3. Increase in the strength of your academic partnerships	1	3	26	53	44	8
4. Increase in the strength of your professional partnerships	1	7	21	52	49	6
5. Improvement in your confidence about performing						
your work	1	1	8	35	89	2
6. Higher progression in						
the same job	9	4	25	32	42	23
7. Higher mobility across jobs	3	7	21	36	42	26
8. Higher income	19	12	28	30	32	14
9. Recognition for your enhanced skills in your						
organization	3	9	12	44	59	9
10. Relevance of the enhanced skills to your country's needs	1	4	10	25	87	8

Source: 2003 Tracer Study Questionnaire responses in combination with responses obtained through previous Tracer Studies

\*Note: The total number of respondents was 142.

Table 14A. Benefits of the Degree Obtained by Scores, 1997–1998

		Total		То	tal	Total	
	4's ar	nd 5's	%	3's	%	1's and 2's	0/0
1. Extent to which you gained ideas/knowledge	101		88%	9	7%	2	1%
that are useful in your job  2. Extent to which you developed useful contacts during the study period	121		62%	32	24%	16	12%
3. Increase in the strength of your academic partnerships	97		72%	26	19%	4	3%
4. Increase in the strength of your professional partnerships	101		74%	21	15%	8	6%
5. Improvement in your confidence about performing your work	124		91%	8	6%	2	1%
6. Higher progression in the same job	74		55%	25	19%	13	10%
<ul><li>7. Higher mobility across jobs</li><li>8. Higher income</li></ul>	78 62		58% 46%	21 28	16% 21%	10 31	7% 23%
9. Recognition of your enhanced skills in your							
organization 10. Relevance of the enhanced	103		76%	12	9%	12	9%
skills to your country's needs	112		83%	10	7%	5	4%
Total	956		76%	192	15%	103	8%

Table 14B. Benefits of the Degree Obtained by Scores, 1997–1998

	Total		To	otal	Total	
	4's and 5's	0/0	3's	0/0	1's and 2's	0/0
1. Extent to which you						
gained ideas/knowledge						
that are useful in your job	411	13%	32	5%	11	3%
2. Extent to which you						
developed useful contacts						
during the study period	261	8%	126	20%	61	16%
3. Increase in the strength of						
your academic partnerships	322	10%	86	13%	25	6%
4. Increase in the strength of						
your professional partnerships	339	10%	79	12%	24	6%
5. Improvement in your						
confidence about performing						
your work	424	13%	23	4%	9	2%
6. Higher progression in						
the same job	260	8%	69	11%	54	14%
7. Higher mobility across jobs	274	8%	55	9%	49	13%
8. Higher income	235	7%	93	14%	96	24%
9. Recognition of your						
enhanced skills in your						
organization	342	11%	51	8%	38	10%
10. Relevance of the enhanced						
skills to your country's needs	385	12%	30	5%	25	6%
Total	3253	100%	644	100%	392	100%

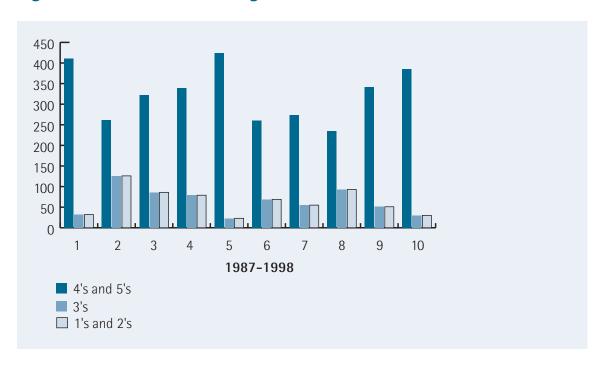


Figure 9. Benefits of the Degree Obtained, 1987-1998

# Partnership Programs and Institutional Capacity Enhancement

## Impact of the Partnership Programs

Partnership Programs performance and data are included in the analysis thus far. Although data availability and duration vary among individual partnerships and in some case are sparse, the individual results from these programs seem very encouraging (Tables 18A-18K of the Statistical Appendix). Almost all scholars obtained their degree and are living in their home country.

## **Institutional Capacity Enhancement**

Host universities in general benefited from the program and the participation of scholars in various ways. First, for the majority, the presence of the scholars enriched the inter-disciplinary and multi-cultural character of institutions. Second, partnership programs (Table 3) developed, experimented and added economic policy and management specialties and disciplines that seemed to be highly beneficial for other candidates as well as the institutions.

Third, JJ/WBGSP, in collaboration with the African Capacity Building Foundation (ACBF), cosponsored two masters degree programs in 1993. The programs aimed at: (a) strengthening the institutional and human capacity of the selected host African universities to offer a masters degree in economic policy management, on a sustainable basis; and (b) to train a critical mass of

African economic managers and policy advisors, primarily in the public sector, with the required professional skills and aptitudes to address Africa's challenging poverty and socioeconomic problems.

In order to serve the two major international languages of Africa, the new program was divided into Anglophone and Francophone arrangements. Two Northern universities were chosen to launch the programs. McGill University in Québec, Canada, was chosen for the Anglophone Program, while the Centre d'études et de recherches sur le développement international (CERDI), at the Université d'Auvergne in Clermont-Ferrand, France, was chosen for the Francophone Program. McGill, in turn, selected as its two partners the University of Ghana at Legon and Makerere University in Uganda. CERDI selected as its partners, the University of Cocody in Côte d'Ivoire, and the University of Yaoundé II in Cameroon. Both Northern universities transferred their programs to their partners in 1998.

The Partnership Programs in Africa were established through grant agreements involving JJ/WBGSP, ACBF, and host universities. The agreements in each university were to be undertaken in two phases. Phase I consisted of both activities that strengthened the human and institutional capacities of the host African universities to perform their training functions and those activities that trained the critical mass of the in-take policymakers. The former involved: upgrading the infrastructure and the enabling environment and facilities of the universities and that of their human resources through staff developments while the latter involved training 120 students in masters degree programs in economic policy management in three cohorts. The implementation of Phase II is still underway.

## Performance and Impact at Host African Universities

Although it is too early to fully discuss the impacts of these programs, initial achievements and performance, in terms of both institutional and human capacity enhancement, in the African universities has been varied — encouraging in most aspects, quite challenging in others. Midterm review missions and evaluation studies<sup>10</sup> were undertaken for all four universities and have provided insightful feedbacks. Supervision missions subsequently followed these studies in 2002 and in 2004 to open up discussions with the authorities in respective universities on the modification and further fine-tuning of the programs<sup>11</sup> in order to improve their implementations.

<sup>9.</sup> Revue à mi-parcours du Programme de formation en gestion de la politique économique de l'Universitié de Yaoundé II, september 2001; Revue à mi-parcours du Programme de formation en gestion de la politique économique de l'Universitié d'Abidjan-Cocody, September 2001; Report of the Mid-Term Review of the Economic Policy Management Program at University of Ghana, 2002; and Report of the Mid-Term Review of the Economic Policy Management Program at Makerere University, May 2002.

<sup>10.</sup> See the JJ/WBGSP Annual Report of 2002 and 2003 for extensive discussion of the implementation of the programs to date.

Section 5: Impact on Socio-Economic Development

# Contribution to Policy and Project Management

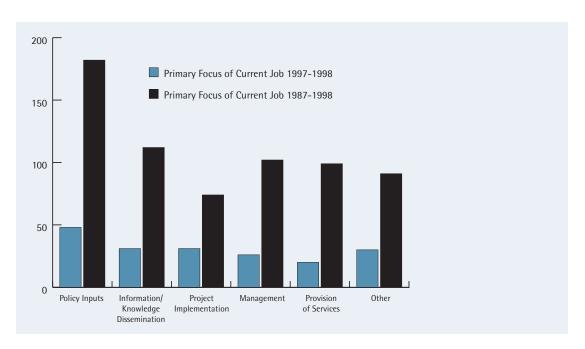
The primary focus of the current employment for the majority of the 494 respondents during 1987–98, after completing their scholarships and returning to home country, were to provide policy inputs, information/knowledge dissemination, management, and services (Table 15 and Figures 10A and 10B). This proxy outcome indicator shows that the majority of scholars are in positions that can influence the policy and developmental programs of their countries as intended by the objectives of the JJ/WBGSP. In fact, scholars are likely to engage in multifocus positions and exercise a variety of developmentally relevant job responsibilities. Moreover, the respondent scholars found their newly acquired skills highly relevant to their countries' needs. In sum, the scholars are not only contributing to policy and management issues in their countries, but also have formed the requisite skills and the enhanced confidence for undertaking their responsibilities.

**Table 15. Primary Focus of Current Employment** 

	1987-	/ -1996	1997	ndents -1998	1987	otal -1998
Policy Inputs	134	38%	48	34%	182	37%
Information/Knowledge Dissemination	81	23%	31	22%	112	23%
Project Implementation	43	12%	31	22%	74	15%
Management	76	22%	26	18%	102	21%
Provision of Services	79	22%	20	14%	99	20%
Other	61	17%	30	21%	91	18%

Source: 2003 Tracer Study Questionnaire responses in combination with responses obtained through previous Tracer Studies

# Figure 10A/10B.



Source: 2003 Tracer Study Questionnaire responses in combination with responses obtained through previous Tracer Studies

## New and Innovative Approaches and Initiatives

The majority of respondent scholars not only improved their skills and knowledge but also gained new perspectives and insight they needed to assist in their countries' development. They increased their academic and professional partnerships, and developed useful contacts during their study period (Tables 13 and 14 and Figure 9), which may be used as conduit for new information and innovation exchange and dissemination. They may also take advantage of, and frequently do, being part of alumni community of both host universities and the JJ/WBGSP and take part in educational and other activities now facilitated through internet.

Section 6: Costs of the Program The total cost of the program has varied over years depending on: the size of new scholar intake and renewals of second-year scholars; increased costs at the host universities, as well as other service providers, for instance travel; inflation and exchange rate variations; and the availability of financing. The average expense per scholar was about US\$30,000. These expenses do not reflect tuition waivers and discounts, ranging from 10% to 25%, obtained from various universities, thanks to persistent leveraging efforts of the Secretariat. Additional leveraging efforts, in terms of matching funds and partial funding, increase the impact of the program, in terms of number of scholars financed, by many fold.

The total costs of the program also vary depending on the university selected and whether it is privately-run or public. Universities in the United States, Japan and United Kingdom are the most costly among the selected universities. At present there is no restriction on the part of scholars on the choice of the university, just so long as they have unconditional admissions, but the average cost per student has remained stable due to shift in the choice of host universities by scholars from American to those of European and other developing countries.

Section 7: Results and Outlook

## Results of the Analysis

The overall results of the analysis are highly favorable and are summarized in Table 16 below. The output indicators of the program show that on average, 97% of the scholars attained their degree, ranging from 96% for scholars coming from Africa to 100% for those of Europe and Central Asia; 83% returned to home or other developing countries (87% if we include international organizations); 62% returned to work for public sector, including universities; while another 17% chose to work in NGOs and the private sector; and the majority of their work involved providing policy input, dissemination and management services.

Moreover, the responding scholars found the knowledge and skills gained during their studies highly useful and relevant to their jobs, and to the development needs of their countries. The scholars also benefited from improved confidence; and forging useful academic and professional contacts, and partnerships, which may be used in improving their effectiveness in discharging their duties.

There were institutional gains for universities, in terms of enriching their cultural exposures as well as experimenting with and introducing new courses. There were opportunities for 'twinning" between developed and developing countries' universities, which brought about valuable lessons for different parties. The institutional capacity enhancement is a gradual and iterative process, which at time may be challenging, but the payoff is valuable and worth the effort. Such is the case for the African partnership capacity enhancement experience.

# Table 16. Results of the Analysis

Types of Indicator	Source of data and date	Value of Indicator
<ol> <li>Input Indicators</li> <li>No. of application received, processed (regular program)</li> <li>Average cost per scholar</li> </ol>	Time series, 1987-98	24,739 US\$30,000
<ul><li>II. Output or Process Indicators</li><li>1. No. of scholars who attained their degrees:</li><li>1.1. by gender</li><li>1.1.1. male</li><li>1.1.2. female</li></ul>	Time series, 1987-98 and (%)	1074 and 97% 744 and 97% 330 and 97%
<ul><li>1.2. by home country</li><li>1.2.1. Africa</li><li>1.2.2. East Asia and Pacific</li><li>1.2.3. Europe and Central Asia</li><li>1.2.4. Latin America and Caribbean</li><li>1.2.5. Middle East and North Africa</li><li>1.2.6. South Asia</li></ul>	Time series, 1987-98 and (%)	328and 96% 197 and 97% 111 and 100% 163 and 99% 47 and 96% 147 and 97%
<ul><li>1.3. by host country of which:</li><li>1.3.1 Europe</li><li>1.3.2 North America</li></ul>	Time series, 1987-98 and (%)	365 and 100% 577 and 98%
<ul><li>1.4. by type of degree</li><li>1.4.1. Doctoral</li><li>1.4.2. Masters</li></ul>	Time series, 1987-98 and (%)	216 and 92% 858 and 99%
<ul><li>2. No. of scholars who returned to:</li><li>2.1. home country</li><li>2.2. other developing countries</li><li>2.3. international organizations</li><li>2.4. industrial countries</li></ul>	Questionnaires: total respondents 494, 1987-98	383 and 78% 24 and 5% 23 and 4% 64 and 13%
<ol> <li>No. of scholars who returned to positions in:</li> <li>public sector</li> <li>academia</li> <li>international/regional organizations</li> <li>NGOs</li> <li>private sector</li> <li>self-employed/consultant</li> <li>other</li> </ol>	Questionnaires: total respondents 494, 1987-98	245 and 50% 58 and 12% 64 and 13% 28 and 6% 56 and 11% 12 and 2% 31 and 6%
<ul> <li>4. No. of scholars, whose the primary focus of their job is:</li> <li>4.1 policy input, dissemination and management</li> <li>4.2 project management</li> <li>4.3 provision of services</li> </ul>	Questionnaires: total respondents 494, 1987-98	Majority (Table 15)
The extent to which scholars forged academic and professional contacts and partnerships during their studies	Qualitative and beneficiary scholar perception	
3. No. of facilities, e.g. internet, libraries, and so on established in the African Partnership Universities	varied among partnerships	

Types of Indicator	Source of data and date	Value of Indicator
III. Outcome Indicators	Questionnaires: total respondents 494, 1987-98; multi-focus	
No. of graduate scholars who work in policy making and management positions		182 responses, 37%
2. No. of graduate scholars who work in teaching and disseminating positions		112 responses, 23%
<ul><li>3. Extent of relevance of knowledge and skills to the development issues of the country</li><li>4. Use of contacts to improve effectiveness on</li></ul>	Qualitative and beneficiary scholar perception	Highly relevant
the job	Qualitative and beneficiary scholar perception	Positive
IV. Beneficiary Perception and Assessment Indicators		
1. Perception of improved confidence on the job	Qualitative and beneficiary scholar perception	Very positive
2. Higher income	Qualitative and beneficiary scholar perception	Fair
2. Higher progression in the same job and		
improved mobility to get other jobs	Qualitative and beneficiary scholar perception	Fair
4. Recognition in the beneficiary organization	Qualitative and beneficiary scholar perception	Positive
V. Institutional Indicators		
1. Adequacy of staffing at the African	and all and an area of a solition	
Universities 2. No. of facilities, e.g. internet, libraries,	varied among partnerships	
and so on established in the African		
Partnership Universities	varied among partnerships	
3. Financial resources used	varied among partnerships	
<ul><li>4. Program and process management used</li><li>5. Network and linkages forged with other</li></ul>	varied among partnerships	
organizations and groups	varied among partnerships	

### Conclusions, Lessons Learned and Recommendations

JJ/WBGSP is one the few development-focused scholarship programs that provide the recipients –mid-career professionals– from the developing countries with the enhanced knowledge and skills; exposure, and confidence needed to serve their countries. Rigorous selection policy and the management of process, including its high volume logistics, ensures quality at entry; and the two-year scholarship duration limitation and the three-year employment restriction at the World Bank and the IMF, ensure that the scholars return home after completing their studies.

It is, therefore, of little surprise that an overwhelming majority of scholars in fact attain their degree, return to their countries, and engage in gainful employment which contributes to the socio-development of their countries, as shown in this report. Contacts with alumni, anecdotal evidence and testimonials have shown that the positive results obtained through the program have been sustained and the scholars continue to work in areas that contribute to development.

There are some lessons learned from the process and recommendations, however. First, extensive efforts went into tracking and contacting the individual scholar. There should be a mechanism instituted to oblige and gauge the scholars to maintain contact with the Secretariat. This mechanism may range from formal obligation at the time the scholarship is offered, to stepping up the process of providing regular opportunities for alumni to register and attend short courses and forums, perhaps electronically through web, if not in person.

Second, continuous effort should be made to collect "before" as well as "after" graduation data, to improve the analysis of the future tracer studies. Data can be collected for the type of institutions, nature of work, ranks of the scholars. This data will provide more thorough understanding of the impact of the program on both scholars and their employment institutions.

Third, it is imperative to document the data and operational modality of the data bases to ensure continuity and integrity of information, and to ease the follow-up tracer studies.

Fourth, individual and group tracer studies at conclusion of the African Partnership Program would provide invaluable lessons from these experiences and may be publicized for the developing countries who intend to follow "twinning" routes. They will also provide the information and mechanism to improve the performance of existing programs.

Appendix A: Administrative Structure of the JJ/WBGSP

# **Program Administration**

The administration of the JJ/WBGSP is undertaken through a Steering Committee and a Secretariat. The Steering Committee provides the overall policy and direction for the program and annually selects candidates to receive scholarships. The Secretariat is responsible for the day-to-day function of the JJ/WBGSP. The 2004 members of these entities are shown below.

## Steering Committee-2004

#### Chairman

Frannie A. Léautier Vice President, World Bank Institute

## **Deputy Chairman**

Yuzo Harada Executive Director for Japan

#### Members

Neil Hyden,

Executive Director for Australia, Korea, New Zealand

Geoffrey B. Lamb,

Vice President, Concessional Finance and Global Partnerships

Wafik Grais,

Senior Advisor, Financial Sector

Katherine Marshall,

Director, Development Dialogue on Value and Ethics

Louis A. Kasekende,

Executive Director for Botswana, Burundi, Ethiopia

Marito H. Garcia,

Sector Manager, Education, Latin America and the Caribbean Region

#### Secretariat-2004

#### Administrator

Abdul-Monem Al-Mashat

#### **Program Officer**

Marie des Neiges Grossas

#### **Program Assistants**

Song Li Ting Fong Maria-Isabel Ruiz-Galindo

#### **Junior Professional Associates**

Timothy Mark Maruska Francis Coloso Sunaz

Appendix B: Statistical Data and Methodology

# Statistical Appendix

#### Table of Content

- 1. Documentation
- 2. Tracer Study Questionnaire Form
- 3. Tables included in the Statistical Appendix
  - a. Table 1: Demographic Profile of Scholars by Number, 1987-1998
  - b. Table 2: Demographic Profile of Scholars by Percent, 1987-1998
  - c. Table 3: Degree Attainment of Alumni, 1987-1998
  - d. Table 4: Degree Attainment by Gender
  - e. Table 5: Degree Attainment by Home Region
  - f. Table 6: Degree Attainment for Developing vs. Industrialized Countries
  - g. Table 7: Degree Attainment by Host Region
  - h. Table 8: Degree Attainment by Proposed Degree
  - i. Table 9: Demographic Profile of Respondents by Number, 1987-1998
  - j. Table 10: Demographic Profile of Respondents by Percent, 1987-1998
  - k. Table 11: Employment of Respondents, 1987-1998
  - I. Table 12: Employment of Respondents by Gender
  - m. Table 13: Employment of Respondents by Home Region
  - n. Table 14: Employment of Respondents for Developing vs. Industrialized Countries
  - o. Table 15: Employment of Respondents by Host Region
  - p. Table 16: Employment of Respondents by Proposed Degree
  - q. Table 17: Post-Scholarship Employment Analysis of 494 Questionnaire Respondents
  - r. Tables 18A-K: Degree Attainment Analysis for Partnership Programs
    - i. University of Abidjan-Cocody, Class of 1998
    - ii. Columbia University (PEPM), 1992-1998 Classes
    - iii. University of Ghana, Class of 1998
    - iv. Keio University, 1996-1998 Classes
    - v. Makerere University, Class of 1998
    - vi. McGill University (PEPM), 1994-1997 Classes
    - vii. Saitama University, 1997-1998 Classes
    - viii. University of Tsukuba 1995-1997 Classes
    - ix. University of Yaounde II, Class of 1998
    - x. Yokohama University's Program in Infrastructure Management, 1996-1997 Classes
    - xi. Yokohama University's Program in Public Policy and Taxation, 1996-1998 Classes
  - s. Tables 19A-K: Employment Analysis of Respondents for Partnership Programs
    - i. University of Abidjan-Cocody, Class of 1998
    - ii. Columbia University (PEPM), 1992-1998 Classes
    - iii. University of Ghana, Class of 1998
    - iv. Keio University, 1996-1998 Classes
    - v. Makerere University, Class of 1998
    - vi. McGill University (PEPM), 1994-1997 Classes
    - vii. Saitama University, 1997-1998 Classes
    - viii. University of Tsukuba 1995-1997 Classes
    - ix. University of Yaounde II, Class of 1998
    - x. Yokohama University's Program in Infrastructure Management, 1996-1997 Classes
    - xi. Yokohama University's Program in Public Policy and Taxation, 1996-1998 Classes

## Statistical Appendix

The statistical appendix contains three sections: degree attainment, employment analysis, and partnership programs. The tables included in each section provide data on the program's alumni from 1987–1998 categorized by demographical information.

## **Degree Attainment**

Data on degree attainment is provided for all of the JJ/WBGSP's scholars and alumni from 1987–1998. The tables allow for a cross comparison of degree attainment based on the major demographic characteristics which include gender, home region, host region, and proposed degree.

Scholars are classified as having attained their degree if they graduated from their proposed study programs while receiving funding from the JJ/WBGSP. Scholars whose funding from JJ/WBGSP was terminated before the completion of a degree for various reasons are classified as *Did not Attain Degree*. These scholars are part of the analysis used to calculate the *Percent Attained Degree*.

A number of scholars have been omitted from the degree analysis, the so-called *Scholars Not included in the Analysis*. They are classified as follows: *Still Studying* refers to scholars that did not complete their programs while under sponsorship of the JJ/WBGSP, but continue to pursue a degree; *ABD*, or *All But Dissertation*, are those scholars who completed their coursework, but had yet to complete their dissertations at the time of the last payment made by the scholarships program; *No Degree Information* are scholars whose degree attainment information is not available, and *Deceased During Study Period* is used for the three scholars who became deceased during the period of study, and were therefore unable to complete their degrees. These categories are deducted from the total number of scholars, before proceeding with degree analysis.

#### Sources of Data

A total alumni population of 1,479 from the years 1987–1998 was used for the degree attainment analysis. Degree attainment data was extracted from the JJ/WBGSP Alumni Database. In order for return travel arrangements to be made the secretariat requires that the scholars provide transcripts or an official letter that includes degree information from the host university. This information is used to update the database, however, for the years 1995–1998 the practice was not fully executed leading to a portion of scholars whose degree information is not complete.

## **Employment Analysis**

Data on the employment analysis includes those alumni from 1987-1998 who returned tracer study questionnaires. The tables in the employment analysis also allow for a cross comparison of employment data based on the major demographic characteristics.

The term *positive employment* is central to the employment analysis, and refers to those alumni who are currently working in their home country, another developing country, or for a multilateral development agency such as the World Bank or IMF.

#### Sources of Data

A total of 494 alumni from the years 1987–1998 returned questionnaires, and this data was used for the employment analysis. Questionnaires include those sent during previous tracer studies, and those that were sent between the years 2001–2004 for the current study.

### Methodology

In order to reach as much of the alumni population as possible, questionnaires were sent to all alumni with physical addresses or email addresses. For the alumni whose current contact information was not available, or for those who did not respond, efforts were made to update their information by contacting universities or fellow alumni from their home countries or host universities. As new contact information was received, questionnaires were forwarded to the updated addresses.

A total of 1,325 questionnaires were sent by post to those alumni with physical addresses. 684 questionnaires were sent by email, and those who did not respond received a second email encouraging them to respond. Over 50 universities were contacted by phone or email in order to request current alumni information, including all eleven Partnership Programs who were contacted in order to assist in conducting the study amongst their alumni. The combined methods resulted in a 12% increase of respondents versus the previous study. Further efforts have been implemented in order to maintain contact with alumni for future studies. These initiatives include an online newsletter and discussion forum, a form on the JJ/WBGSP website where address information can be updated, and an insert in the Annual Report, which is sent to all alumni, that requests updated contact information.

The questionnaire sent for the current study is based on the long form of the questionnaire used in previous tracer studies. Minor changes were made to the wording of the long form questionnaire, and they are not anticipated to have affected the results. The short form was not used after Tracer Study V in order to simplify questionnaire distribution and data collection.

Only the respondents to the questionnaires were used in the employment analysis in order to have complete and consistent data that is comparable. Although further information on alumni who did not return questionnaires is available, in most cases the data is incomplete rendering it insufficient for an aggregate analysis.

## **Partnership Programs**

The data used for the partnership programs is based on the same sources and methods used in the degree attainment and employment analysis sections. The tables only include data on the specific Partnership Program's alumni in order to highlight the degree attainment and employment analysis of these alumni.

## 2003 Tracer Study Questionaire:

# Joint Japan/World Bank Graduate Scholarship Program

Please return your completed questionnaire by email to jjwbgsp@worldbank.org, by fax to (202) 522-4036, or send by mail to Joint Japan/World Bank Graduate Scholarship Program Secretariat, Attn: Alumni Relations, 1818 H Street NW, Washington, DC 20433, USA.

	Last Name: First	: Name:
	Home Phone: Fax	
	Office Phone: E-m	ail:
	Address:	
	PART I: Background	Information
1.	1. Degree Received: ○ ABD ○ Master's ○ Doctorate ○	Still Studying Other
2.	2. Honors and Awards received during the study period.	res □ No If yes, please specify:
3.	3. If you transfer the grading system of your host university 100 being the maximum, under which category would you	
	Grading System: $\bigcirc$ Below 59 $\bigcirc$ 60-69 $\bigcirc$ 70-79 $\bigcirc$ 8	
4.	4. Please mark the broad area under which your field of stud	y falls:
	☐ Finance & Economics ☐ Manageme	•
		e & Rural Development
	<ul><li>□ Environment &amp; Natural Resources</li><li>□ Women &amp; Development</li><li>□ Other</li><li>□ Development</li><li>□ Legal Stud</li></ul>	t Infrastructure Development ies
	5. Are you currently residing in your home country?   Yes  If no, how long have you been away from your country af	
	<ul> <li>☐ less than 6 months</li> <li>☐ less than 3 years</li> <li>☐ less than 1 year</li> <li>☐ less than 2 years</li> <li>☐ less than 3 years</li> <li>☐ ls your stay in this country I</li> <li>☐ ls your stay in this country I</li> </ul>	
	Is your host university located in this country? $\square$ Yes $\square$	·
	6. Are you currently employed? ○ Yes ○ No If yes, current employer, position title, and address:	
	Employer: Position	:
	Address:	
7.	7. Type of organization you work for:	
	☐ Government Ministry/Agency ☐ University	
	☐ International/Regional ☐ NGO	
	☐ Self Employed/Consultant ☐ Private ☐ Other	

8. The primary focus of your current job is:	
<ul> <li>□ Policy Inputs</li> <li>□ Provision of Services</li> <li>□ Project Implementation</li> <li>□ Other</li> <li>□ Information/Knowledge Disser</li> <li>□ Management</li> <li>□ Other</li> </ul>	mination
PART II: Benefits of the Degre	ee Obtained
Please rate the benefits below on a progressive scale of 1 to 5, wh Indicate your answer by filling in the cor	nere 1 is the minimum and 5 is the maximum.
If you feel that a question does not apply to you, or that you do not please fill in the "no opinion" option	
Benefits of the Degree Ob	otained
<ol> <li>Extent to which you gained ideas/knowledge that are useful in your job</li> <li>Extent to which you developed useful contacts during the study period</li> <li>Increase in the strength of your academic partnerships</li> <li>Increase in the strength of your professional partnerships</li> <li>Improvement in your confidence about performing your work</li> <li>Higher progression in the same job</li> <li>Higher mobility across jobs</li> <li>Higher income</li> <li>Recognition for your enchanced skills in your organization</li> <li>Relevance of the enhanced skills to your country's needs</li> </ol>	<pre>     1</pre>
10. Please provide us with your suggestions on further expanding the P	
<ul><li>11. Did you enjoy being an international scholar at your host university</li><li>12. Please comment on the 3 most interesting aspect of your experience</li></ul>	
PART III: Additional Degree	
After completion of our degree under JJ/WBGSP, have you pursued anot	
If yes, please specify the degree and field of study:	
Degree: Field of Study:	
Please specify any diploma(s) and training program(s) attended:  Diploma(s) Training Program	(s)

Table 1. Demographic Profile of Scholars by Number, 1987–1998

	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	Total
Total Cases	31	59	54	90	87	129	143	148	171	164	189	214	1479
Gender													
Male	21	48	42	70	64	88	100	97	106	115	132	134	1017
Female	10	11	12	20	23	41	43	51	65	49	57	80	462
Home Regions													
Africa	5	14	15	36	26	41	36	45	59	48	54	68	447
East Asia													
and Pacific	7	14	10	18	18	27	32	29	25	38	37	47	302
Europe and													
Central Asia	0	1	1	4	3	12	19	20	25	15	23	15	138
Latin America													
& Caribbean	6	16	7	11	16	21	21	17	18	20	22	24	199
Middle East &													
North Africa	2	3	4	5	1	3	6	11	9	9	12	13	78
South Asia	4	5	8	10	13	19	20	20	28	25	27	27	206
Industrialized													
Countries	7	6	9	6	10	6	9	6	7	9	14	20	109
Countries													
Developing													
Countries	24	53	45	84	77	123	134	142	164	155	175	194	1370
Industrialized													
Countries	7	6	9	6	10	6	9	6	7	9	14	20	109
Host Region													
Europe	7	22	30	36	28	39	25	45	63	60	60	70	485
North America	22	35	23	43	54	87	114	92	80	71	82	80	783
All Other	2	2	1	11	5	3	4	11	28	33	47	64	211
Proposed Degree													
Doctoral	12	30	29	42	37	51	45	19	7	16	17	33	338
Master's and													
<b>Equivalent Others</b>	19	29	25	48	50	78	98	129	164	148	172	181	1141

Table 2. Demographic Profile of Scholars by Percent, 1987-1998

	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	Total
Total Cases	31	59	54	90	87	129	143	148	171	164	189	214	1479
Gender													
Male	68%	81%	78%	78%	74%	68%	70%	66%	62%	70%	70%	63%	69%
Female	32%	19%	22%	22%	26%	32%	30%	34%	38%	30%	30%	37%	31%
Home Regions													
Africa	16%	24%	28%	40%	30%	32%	25%	30%	35%	29%	29%	32%	30%
East Asia													
and Pacific	23%	24%	19%	20%	21%	21%	22%	20%	15%	23%	20%	22%	20%
Europe and													
Central Asia	0%	2%	2%	4%	3%	9%	13%	14%	15%	9%	12%	7%	9%
Latin America													
& Caribbean	19%	27%	13%	12%	18%	16%	15%	11%	11%	12%	12%	11%	13%
Middle East &													
North Africa	6%	5%	7%	6%	1%	2%	4%	7%	5%	5%	6%	6%	5%
South Asia	13%	8%	15%	11%	15%	15%	14%	14%	16%	15%	14%	13%	14%
Industrialized													
Countries	23%	10%	17%	7%	11%	5%	6%	4%	4%	5%	7%	9%	7%
Countries													
Developing													
Countries	77%	90%	83%	93%	89%	95%	94%	96%	96%	95%	93%	91%	93%
Industrialized													
Countries	23%	10%	17%	7%	11%	5%	6%	4%	4%	5%	7%	9%	7%
Host Region													
Europe	23%	37%	56%	40%	32%	30%	17%	30%	37%	37%	32%	33%	33%
North America	71%	59%	43%	48%	62%	67%	80%	62%	47%	43%	43%	37%	53%
All Other	6%	3%	2%	12%	6%	2%	3%	7%	16%	20%	25%	30%	14%
Proposed Degree													
Doctoral	39%	51%	54%	47%	43%	40%	31%	13%	4%	10%	9%	15%	23%
Master's and													
<b>Equivalent Others</b>	61%	49%	46%	53%	57%	60%	69%	87%	96%	90%	91%	85%	77%

Table 3. Degree Attainment of Alumni, 1987-1998

Indicators Related to														
Degree Attainment	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	Total	0/0
Total Cases:	31	59	54	90	87	129	143	148	171	164	189	214	1479	100%
Male	21	48	42	70	64	88	100	97	106	115	132	134	1017	<b>69</b> %
Female	10	11	12	20	23	41	43	51	65	49	57	80	462	31%
Scholars Not														
Included in														
the Analysis:	2	5	2	5	12	19	30	13	23	56	109	99	375	25%
Still Studying	0	4	0	3	10	16	25	11	1	4	2	4	80	5%
ABD	2	0	2	2	1	3	4	1	0	0	1	1	17	1%
No Degree														
Information	0	0	0	0	0	0	0	1	22	52	106	94	275	19%
Deceased During														
Study Period	0	1	0	0	1	0	1	0	0	0	0	0	3	0%
Remaining as														
Degree														
Denominator	29	54	52	85	75	110	113	135	148	108	80	115	1104	75%
I. Degree Analysis:														
Did Not														
Attain Degree	0	3	4	4	5	5	4	2	2	0	1	0	30	3%
Attained Degree	29	51	48	81	70	105	109	133	146	108	79	115	1074	97%
Percent Attained														
Degree	100%	94%	92%	95%	93%	95%	96%	99%	99%	100%	99%	100%	97%	97%

**Table 4. Degree Attainment by Gender** 

	9					•									
Male	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	Sub- Total	1997	1998	Sub- Total	Total
Indicators Related to Degree Attainment															
Total Cases:	31	59	54	90	87	129	143	148	171	164	1076	189	214	403	1479
Male	21	48	42	70	64	88	100	97	106	115	751	132	134	266	1017
Scholars Not Included in the Analysis	1	2	2	4	7	13	23	9	15	41	117	76	59	135	252
Still Studying	0	1	0	2	5	10	18	7	1	3	47	1	2	3	50
ABD	1	0	2	2	1	3	4	1	0	0	14	1	0	1	15
No Degree Information	0	0	0	0	0	0	0	1	14	38	53	74	57	131	184
Deceased During Study	0	1	0	0	1	0	1	0	0	0	3	0	0	0	3
Remaining as Degree Denominator	20	46	40	66	57	75	77	88	91	74	634	56	75	131	765
I. Degree Analysis:															
Did Not Attain															
Degree	0	3	3	4	3	3	3	2	0	0	21	0	0	0	21
Attained Degree	20	43	37	62	54	72	74	86	91	74	613	56	75	131	744
Percent Attained Degree	100%	93%	93%	94%	95%	96%	96%	98%	100%	100%	97%	100%	100%	100%	97%

**Table 4. Degree Attainment by Gender-**continued

											Sub-			Sub-	
Female	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	Total	1997	1998	Total	Total
Indicators Related to Degree Attainment															
Total Cases:	31	59	54	90	87	129	143	148	171	164	1076	189	214	403	1479
Female	10	11	12	20	23	41	43	51	65	49	325	57	80	137	462
Scholars Not Included in the Analysis	1	3	0	1	5	6	7	4	8	15	50	33	40	73	123
Still Studying	0	3	0	1	5	6	7	4	0	1	27	1	1	2	29
ABD	1	0	0	0	0	0	0	0	0	0	1	0	2	2	3
No Degree Information	0	0	0	0	0	0	0	0	8	14	22	32	37	69	91
Deceased During Study	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Remaining as Degree Denominator I. Degree Analysis	9	8	12	19	18	35	36	47	57	34	275	24	40	64	339
Did Not Attain Degree	0	0	1	0	2	2	1	0	2	0	8	1	0	1	9
Attained Degree Percent Attained	9	8	11	19	16	33	35	47	55	34	267	23	40	63	330
Degree	100%	100%	92%	100%	89%	94%	97%	100%	96%	100%	97%	96%	100%	98%	<b>97</b> %

**Table 5. Degree Attainment by Home Region** 

Africa															
Indicators Related to Degree Attainment	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	Sub- Total	1997	1998	Sub- Total	Total
Total Cases:	5	15	15	36	26	41	36	45	59	48	326	54	68	122	448
Scholars Not Included															
in the Analysis	1	2	0	1	3	7	5	3	8	15	45	27	33	60	105
Still Studying	0	1	0	1	2	7	4	2	1	2	20	1	0	1	21
ABD	1	0	0	0	0	0	1	1	0	0	3	0	0	0	3
No Degree															
Information	0	0	0	0	0	0	0	0	7	13	20	26	33	59	79
Deceased															
During Study	0	1	0	0	1	0	0	0	0	0	2	0	0	0	2
Remaining as															
Degree Denominator	4	13	15	35	23	34	31	42	51	33	281	27	35	62	343
I. Degree Analysis:															
Did Not Attain															
Degree	0	0	2	4	0	3	3	1	1	0	14	1	0	1	15
Attained Degree	4	13	13	31	23	31	28	41	50	33	267	26	35	61	328
Percent Attained															
Degree	100%	100%	87%	89%	100%	91%	90%	98%	98%	100%	95%	96%	100%	98%	96%

Table 5. Degree Attainment by Home Region-continued

East Asia and Pacific															
Indicators Related to Degree Attainment	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	Sub- Total	1997	1998	Sub- Total	Total
Total Cases:	7	12	10	18	18	27	32	29	25	38	216	37	47	84	300
Scholars Not Included															
in the Analysis	0	1	1	3	3	5	11	3	4	14	45	27	25	52	97
Still Studying	0	1	0	2	3	3	10	3	0	0	22	0	1	1	23
ABD	0	0	1	1	0	2	1	0	0	0	5	0	0	0	5
No Degree															
Information	0	0	0	0	0	0	0	0	0	0	0	27	24	51	51
Deceased															
During Study	0	0	0	0	0	0	0	0	4	14	18	0	0	0	18
Remaining as															
Degree Denominator	7	11	9	15	15	22	21	26	21	24	171	10	22	32	203
I. Degree Analysis:															
Did Not Attain															
Degree	0	1	0	0	4	1	0	0	0	0	6	0	0	0	6
Attained Degree	7	10	9	15	11	21	21	26	21	24	165	10	22	32	197
Percent Attained															
Degree	100%	91%	100%	100%	73%	95%	100%	100%	100%	100%	96%	100%	100%	100%	97%

<b>Europe and Central Asia</b>															
Indicators Related to											Sub-			Sub-	
Degree Attainment	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	Total	1997	1998	Total	Total
Total Cases:	0	1	1	4	3	12	19	20	25	15	100	23	15	38	138
Scholars Not Included															
in the Analysis	0	0	0	0	1	1	0	0	3	2	7	14	6	20	27
Still Studying	0	0	0	0	1	1	0	0	0	0	2	0	0	0	2
ABD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
No Degree															
Information	0	0	0	0	0	0	0	0	3	2	5	14	6	20	25
Deceased															
During Study	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Remaining as															
Degree Denominator	0	1	1	4	2	11	19	20	22	13	93	9	9	18	111
I. Degree Analysis:															
Did Not Attain															
Degree	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Attained Degree	0	1	1	4	2	11	19	20	22	13	93	9	9	18	111
Percent Attained															
Degree	0%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%

Table 5. Degree Attainment by Home Region-continued

Indicators Related to											Sub-			Sub-	
Degree Attainment	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	Total	1997	1998	Total	Total
Total Cases:	6	16	7	11	16	21	21	17	18	20	153	22	24	46	199
Scholars Not Included															
in the Analysis	0	1	0	0	2	1	3	1	1	6	15	10	9	19	34
Still Studying	0	1	0	0	2	1	3	1	0	2	10	1	0	1	11
ABD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
No Degree Information	0	0	0	0	0	0	0	0	1	4	5	9	9	18	23
Deceased During Study	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Remaining as															
Degree Denominator I. Degree Analysis:	6	15	7	11	14	20	18	16	17	14	138	12	15	27	165
Did Not Attain															
Degree	0	0	1	0	1	0	0	0	0	0	2	0	0	0	2
Attained Degree	6	15	6	11	13	20	18	16	17	14	136	12	15	27	163
Percent Attained															
Degree	100%	100%	86%	100%	93%	100%	100%	100%	100%	100%	99%	100%	100%	100%	99%

Indicators Related to											Sub-			Sub-	
Degree Attainment	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	Total	1997	1998	Total	Total
Total Cases:	2	3	4	5	1	3	6	11	9	9	53	12	13	25	78
Scholars Not Included															
in the Analysis	1	1	0	0	1	1	1	2	3	5	15	9	5	14	29
Still Studying	0	1	0	0	0	1	1	1	0	0	4	0	0	0	4
ABD	1	0	0	0	1	0	0	0	0	0	2	1	0	1	3
No Degree															
Information	0	0	0	0	0	0	0	1	3	5	9	8	5	13	22
Deceased															
During Study	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Remaining as															
Degree Denominator	1	2	4	5	0	2	5	9	6	4	38	3	8	11	49
I. Degree Analysis:															
Did Not Attain															
Degree	0	1	0	0	0	0	1	0	0	0	2	0	0	0	2
Attained Degree	1	1	4	5	0	2	4	9	6	4	36	3	8	11	47
Percent Attained															
Degree	0%	<b>50</b> %	100%	100%	0%	100%	80%	100%	100%	100%	95%	100%	100%	100%	96%

Table 5. Degree Attainment by Home Region-continued

South Asia															
Indicators Related to Degree Attainment	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	Sub- Total	1997	1998	Sub- Total	Total
Total Cases:	4	5	8	10	13	19	20	20	28	25	152	27	27	54	206
Scholars Not Included															
in the Analysis	0	0	1	0	2	4	9	4	3	9	32	13	9	22	54
Still Studying	0	0	0	0	2	3	6	4	0	0	15	0	0	0	15
ABD	0	0	1	0	0	1	2	0	0	0	4	0	0	0	4
No Degree															
Information	0	0	0	0	0	0	0	0	3	9	12	13	9	22	34
Deceased															
During Study	0	0	0	0	0	0	1	0	0	0	1	0	0	0	1
Remaining as															
Degree Denominator	4	5	7	10	11	15	11	16	25	16	120	14	18	32	152
I. Degree Analysis:															
Did Not Attain															
Degree	0	1	1	0	0	1	0	1	1	0	5	0	0	0	5
Attained Degree	4	4	6	10	11	14	11	15	24	16	115	14	18	32	147
Percent Attained															
Degree	100%	80%	86%	100%	100%	93%	100%	94%	96%	100%	96%	100%	100%	100%	97%



Table 6. Degree Attainment for Developing vs. Industrialized Countries

Indicators Related to	1987	1988	1000	1990	1991	1992	1993	1994	1995	1996	Sub- Total	1997	1998	Sub- Total	Total
Degree Attainment	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	iotai	1997	1998	iotai	iotai
Total Cases:	24	52	45	84	77	123	134	142	164	155	1000	175	194	369	1369
Scholars Not Included															
in the Analysis	2	5	2	4	12	19	29	13	22	51	159	100	87	187	346
Still Studying	0	4	0	3	10	16	24	11	1	4	73	2	1	3	76
ABD	2	0	2	1	1	3	4	1	0	0	14	1	0	1	15
No Degree															
Information	0	0	0	0	0	0	0	1	17	33	51	97	86	183	234
Deceased															
During Study	0	1	0	0	1	0	1	0	4	14	21	0	0	0	21
Remaining as															
Degree Denominator	22	47	43	80	65	104	105	129	142	104	841	75	107	182	1023
I. Degree Analysis:															
Did Not Attain															
Degree	0	3	4	4	5	5	4	2	2	0	29	1	0	1	30
Attained Degree	22	44	39	76	60	99	101	127	140	104	812	74	107	181	993
Percent Attained				. , 0		- 00		127	1 10		012		107		
r creent / tetained										40001					
	100%	94%	91%	95%	92%	95%	96%	98%	99%	100%	97%	99%	100%	99%	97%
Industrialized Countries Indicators Related to	100%	94%	91%	95%	92%	95%	96%	98%	99%	100%	Sub-	99%	100%	99% Sub-	97%
Degree Industrialized Countries Indicators Related to Degree Attainment	1987	1988	91%	1990	1991	95% 1992	1993	1994		1996		1997	1998		97% Total
Industrialized Countries Indicators Related to											Sub-			Sub-	
Industrialized Countries Indicators Related to Degree Attainment	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	Sub- Total	1997	1998	Sub- Total	Total
Industrialized Countries Indicators Related to Degree Attainment Total Cases:	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	Sub- Total	1997	1998	Sub- Total	Total
Industrialized Countries Indicators Related to Degree Attainment Total Cases: Scholars Not Included	1987	1988	<b>1989</b> 9	1990 6	1991 10	1992 6	<b>1993</b> 9	1994 6	1995 7	1996	Sub- Total 76	1997 14	1998	Sub- Total 34	Total
Industrialized Countries Indicators Related to Degree Attainment Total Cases: Scholars Not Included in the Analysis	1987	1988 7	1989 9	1990 6	1991 10	1992 6	1 <b>993</b> 9	1994 6	1995 7	1996 9 5	Sub- Total 76	1997 14	1998 20	Sub- Total 34	Total 110 29
Industrialized Countries Indicators Related to Degree Attainment  Total Cases:  Scholars Not Included in the Analysis Still Studying ABD	1987 7 0	1988 7 0	1989 9 0 0	1990 6 1 0	1991 10 0 0	1992 6 0	1993 9 1 1	1994 6 0	1995 7 1 0	1996 9 5 0	Sub- Total 76	1997 14 9	1998 20 12 3	Sub- Total 34	Total 110 29 4
Industrialized Countries Indicators Related to Degree Attainment  Total Cases:  Scholars Not Included in the Analysis Still Studying ABD No Degree	1987 7 0	1988 7 0	1989 9 0 0	1990 6 1 0	1991 10 0 0	1992 6 0	1993 9 1 1	1994 6 0	1995 7 1 0	1996 9 5 0	Sub- Total 76	1997 14 9	1998 20 12 3	Sub- Total 34	Total 110 29
Industrialized Countries Indicators Related to Degree Attainment  Total Cases:  Scholars Not Included in the Analysis Still Studying ABD No Degree Information	1987 7 0 0	1988 7 0 0	1989 9 0 0	1990 6 1 0	1991 10 0 0	1992 6 0 0	1993 9 1 1 0	1994 6 0 0	1995 7 1 0	1996 9 5 0	Sub-Total 76 8 1	1997 14 9 0	1998 20 12 3	Sub- Total 34 21 3	Total 110 29 4 2
Industrialized Countries Indicators Related to Degree Attainment  Total Cases:  Scholars Not Included in the Analysis Still Studying ABD No Degree Information Deceased	1987 7 0 0 0	1988 7 0 0 0	1989 9 0 0 0	1990 6 1 0 1	1991 10 0 0 0	1992 6 0 0	1993 9 1 1 0	1994 6 0 0	1995 7 1 0 0	1996 9 5 0	Sub- Total 76 8 1	1997 14 9 0 0	1998 20 12 3 1	Sub- Total 34 21 3 1	Total 110 29 4 2
Industrialized Countries Indicators Related to Degree Attainment  Total Cases:  Scholars Not Included in the Analysis Still Studying ABD No Degree Information Deceased During Study	1987 7 0 0	1988 7 0 0	1989 9 0 0	1990 6 1 0	1991 10 0 0	1992 6 0 0	1993 9 1 1 0	1994 6 0 0	1995 7 1 0	1996 9 5 0	Sub-Total 76 8 1	1997 14 9 0	1998 20 12 3	Sub- Total 34 21 3	Total 110 29 4 2
Industrialized Countries Indicators Related to Degree Attainment  Total Cases:  Scholars Not Included in the Analysis Still Studying ABD No Degree Information Deceased During Study Remaining as	1987 7 0 0 0 0	1988 7 0 0 0	1989 9 0 0 0	1990 6 1 0 1	1991 10 0 0 0 0	1992 6 0 0 0	1993 9 1 1 0 0	1994 6 0 0 0	1995 7 1 0 0	1996 9 5 0 0	Sub- Total 76 8 1 1 6	1997 14 9 0 0 9	1998 20 12 3 1 8	Sub- Total 34 21 3 1 17	Total 110 29 4 2 23
Industrialized Countries Indicators Related to Degree Attainment  Total Cases:  Scholars Not Included in the Analysis Still Studying ABD No Degree Information Deceased During Study Remaining as Degree Denominator	1987 7 0 0 0	1988 7 0 0 0	1989 9 0 0 0	1990 6 1 0 1	1991 10 0 0 0	1992 6 0 0	1993 9 1 1 0	1994 6 0 0	1995 7 1 0 0	1996 9 5 0	Sub- Total 76 8 1	1997 14 9 0 0	1998 20 12 3 1	Sub- Total 34 21 3 1	Total 110 29 4 2
Industrialized Countries Indicators Related to Degree Attainment  Total Cases:  Scholars Not Included in the Analysis Still Studying ABD No Degree Information Deceased During Study Remaining as Degree Denominator I. Degree Analysis:	1987 7 0 0 0 0	1988 7 0 0 0	1989 9 0 0 0	1990 6 1 0 1	1991 10 0 0 0 0	1992 6 0 0 0	1993 9 1 1 0 0	1994 6 0 0 0	1995 7 1 0 0	1996 9 5 0 0	Sub- Total 76 8 1 1 6	1997 14 9 0 0 9	1998 20 12 3 1 8	Sub- Total 34 21 3 1 17	Total 110 29 4 2 23
Industrialized Countries Indicators Related to Degree Attainment  Total Cases:  Scholars Not Included in the Analysis Still Studying ABD No Degree Information Deceased During Study Remaining as Degree Denominator I. Degree Analysis: Did Not Attain	1987 7 0 0 0 0 7	1988 7 0 0 0 0	1989 9 0 0 0 0	1990 6 1 0 1 0	1991 10 0 0 0 0	1992 6 0 0 0	1993 9 1 1 0 0	1994 6 0 0 0 0	1995 7 1 0 0	1996 9 5 0 0	Sub- Total 76 8 1 1 6 0	1997 14 9 0 0 9	1998 20 12 3 1 8 0	Sub- Total 34 21 3 1 17 0	Total 110 29 4 2 23 0
Industrialized Countries Indicators Related to Degree Attainment  Total Cases:  Scholars Not Included in the Analysis Still Studying ABD No Degree Information Deceased During Study Remaining as Degree Denominator I. Degree Analysis: Did Not Attain Degree	1987 7 0 0 0 0 7	1988 7 0 0 0 0 7	1989 9 0 0 0 0	1990 6 1 0 1 0 5	1991 10 0 0 0 0	1992 6 0 0 0 0	1993 9 1 1 0 0 0	1994 6 0 0 0 0	1995 7 1 0 0 1 0 6	1996 9 5 0 0 4	Sub- Total 76 8 1 1 6 0 68	1997 14 9 0 0 9	1998 20 12 3 1 8 0	Sub- Total 34 21 3 1 17 0	Total 110 29 4 2 23 0 81
Industrialized Countries Indicators Related to Degree Attainment  Total Cases:  Scholars Not Included in the Analysis Still Studying ABD No Degree Information Deceased During Study Remaining as Degree Denominator I. Degree Analysis: Did Not Attain	1987 7 0 0 0 0 7	1988 7 0 0 0 0	1989 9 0 0 0 0	1990 6 1 0 1 0	1991 10 0 0 0 0	1992 6 0 0 0	1993 9 1 1 0 0	1994 6 0 0 0 0	1995 7 1 0 0	1996 9 5 0 0	Sub- Total 76 8 1 1 6 0	1997 14 9 0 0 9	1998 20 12 3 1 8 0	Sub- Total 34 21 3 1 17 0	Total 110 29 4 2 23 0

Table 7. Degree Attainment by Host Region

Europe															
Indicators Related to	400=	4000	4000	4000		4000	4000		400-	4000	Sub-	400-	4000	Sub-	<b>.</b>
Degree Attainment	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	Total	1997	1998	Total	Total
Total Cases:	7	22	30	36	28	39	25	45	63	60	355	60	70	130	485
Scholars Not Included															
in the Analysis	0	3	1	1	3	5	7	4	7	20	51	26	27	53	104
Still Studying	0	2	0	1	2	4	6	4	0	4	23	1	1	2	25
ABD	0	0	1	0	0	1	1	0	0	0	3	1	1	2	5
No Degree															
Information	0	0	0	0	0	0	0	0	7	16	23	24	25	49	72
Deceased															
During Study	0	1	0	0	1	0	0	0	0	0	2	0	0	0	2
Remaining as															
Degree Denominator	7	19	29	35	25	34	18	41	56	40	304	34	43	77	381
I. Degree Analysis:															
Did Not Attain															
Degree	0	1	3	3	1	3	2	1	2	0	16	0	0	0	16
Attained Degree	7	18	26	32	24	31	16	40	54	40	288	34	43	77	365
Percent Attained															
Degree	100%	95%	90%	91%	96%	91%	89%	98%	96%	100%	100%	100%	100%	100%	100%
North America Indicators Related to															
Degree Attainment											Sub-			Sub-	
	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	Sub- Total	1997	1998		Total
Total Cases:	1987 22	<b>1988</b> 35	1989 23	1990 43	1 <b>991</b> 54	1992 87	1993 114	1 <b>994</b> 92	<b>1995</b> 80	1996 71		1997 82	1998 80		Total 783
Total Cases:  Scholars Not Included											Total			Total	
											Total			Total	
Scholars Not Included	22	35	23	43	54	87	114	92	80	71	Total 621	82	80	Total 162	783
Scholars Not Included in the Analysis	22	35 1	23	43	54 8	87 12	114	92	80	71 26	Total 621 95	82 57	80 42	Total 162 99	783 194
Scholars Not Included in the Analysis Still Studying	22	35 1 1	23 1 0	43	54 8 7	12 10	114 22 19	92 9 7	80 10 1	71 26 0	Total 621 95 47	<ul><li>82</li><li>57</li><li>1</li></ul>	80 42 2	Total 162 99 3	783 194 50
Scholars Not Included in the Analysis Still Studying ABD	22	35 1 1	23 1 0	43	54 8 7	12 10	114 22 19	92 9 7	80 10 1	71 26 0	Total 621 95 47	<ul><li>82</li><li>57</li><li>1</li></ul>	80 42 2	Total 162 99 3	783 194 50
Scholars Not Included in the Analysis Still Studying ABD No Degree	22 2 0 2	35 1 1 0	23 1 0	43 4 2 2	54 8 7	12 10 2	114 22 19 2	92 9 7 1	10 1 0	71 26 0	95 47 11	57 1 0	42 2 0	Total 162 99 3 0	783 194 50 11
Scholars Not Included in the Analysis Still Studying ABD No Degree Information	22 2 0 2	35 1 1 0	23 1 0	43 4 2 2	54 8 7	12 10 2	114 22 19 2	92 9 7 1	10 1 0	71 26 0	95 47 11	57 1 0	42 2 0	Total 162 99 3 0	783 194 50 11
Scholars Not Included in the Analysis Still Studying ABD No Degree Information Deceased	22 2 0 2	35 1 1 0	23 1 0 1	43 4 2 2	<ul><li>54</li><li>8</li><li>7</li><li>1</li><li>0</li></ul>	12 10 2	114 22 19 2	92 9 7 1	10 1 0	71 26 0 0	Total 621 95 47 11 36	57 1 0	42 2 0	Total 162 99 3 0	783 194 50 11
Scholars Not Included in the Analysis Still Studying ABD No Degree Information Deceased During Study Remaining as Degree Denominator	22 2 0 2	35 1 1 0	23 1 0 1	43 4 2 2	<ul><li>54</li><li>8</li><li>7</li><li>1</li><li>0</li></ul>	12 10 2	114 22 19 2	92 9 7 1	10 1 0	71 26 0 0	Total 621 95 47 11 36	57 1 0	42 2 0	Total 162 99 3 0	783 194 50 11
Scholars Not Included in the Analysis Still Studying ABD No Degree Information Deceased During Study Remaining as Degree Denominator I. Degree Analysis:	22 2 0 2 0	35 1 1 0 0	1 0 1	43 4 2 2 0	8 7 1 0	12 10 2 0	114 22 19 2 0	92 9 7 1	80 10 1 0 9	71 26 0 0 26	95 47 11 36	57 1 0 56	42 2 0 40	Total 162 99 3 0 96	783 194 50 11 132
Scholars Not Included in the Analysis Still Studying ABD No Degree Information Deceased During Study Remaining as Degree Denominator I. Degree Analysis: Did Not	22 2 0 2 0 0 2	35 1 1 0 0 0 0	1 0 1	43 4 2 2 0	8 7 1 0	12 10 2 0 0	114 22 19 2 0 1	92 9 7 1 1 0	80 10 1 0 9 0 70	71 26 0 0 26 0 45	95 47 11 36	57 1 0 56	42 2 0 40	Total 162 99 3 0 96	783  194 50 11 132 1 589
Scholars Not Included in the Analysis Still Studying ABD No Degree Information Deceased During Study Remaining as Degree Denominator I. Degree Analysis: Did Not Attain Degree	22 2 0 2 0	35 1 1 0 0 0 34	23 1 0 1 0 0 22	43 4 2 2 0 0 39	8 7 1 0 0 46	87 12 10 2 0 0 75	114 22 19 2 0 1 92	92 9 7 1 0 83	80 10 1 0 9 0 70	71 26 0 0 26 0 45	Total 621 95 47 11 36 1 526	57 1 0 56 0 25	80 42 2 0 40 0 38	Total 162 99 3 0 96 0 63	783  194 50 11 132 1 589
Scholars Not Included in the Analysis Still Studying ABD No Degree Information Deceased During Study Remaining as Degree Denominator I. Degree Analysis: Did Not Attain Degree Attained Degree	22 2 0 2 0 0 2	35 1 1 0 0 0 0	23 1 0 1 0 0	43 4 2 2 0 0 39	8 7 1 0 0	12 10 2 0 0	114 22 19 2 0 1	92 9 7 1 1 0	80 10 1 0 9 0 70	71 26 0 0 26 0 45	Total 621 95 47 11 36 1 526	57 1 0 56 0	80 42 2 0 40 0	Total 162 99 3 0 96 0 63	783  194 50 11 132 1 589
Scholars Not Included in the Analysis Still Studying ABD No Degree Information Deceased During Study Remaining as Degree Denominator I. Degree Analysis: Did Not Attain Degree	22 2 0 2 0 0 20	35 1 1 0 0 0 34	23 1 0 1 0 0 22	43 4 2 2 0 0 39	8 7 1 0 0 46	87 12 10 2 0 0 75	114 22 19 2 0 1 92	92 9 7 1 0 83	80 10 1 0 9 0 70	71 26 0 0 26 0 45	Total 621 95 47 11 36 1 526	57 1 0 56 0 25	80 42 2 0 40 0 38	Total 162 99 3 0 96 0 63	783 194 50 11 132 1 589

Table 7. Degree Attainment by Host Region-continued

Indicators Related to Degree Attainment	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	Sub- Total	1997	1998	Sub- Total	Total
Total Cases:	2	2	1	11	5	3	4	11	28	33	100	47	64	111	211
Scholars Not Included															
in the Analysis	0	1	0	0	1	2	1	0	6	10	21	26	30	56	77
Still Studying	0	1	0	0	1	2	0	0	0	0	4	0	1	1	5
ABD	0	0	0	0	0	0	1	0	0	0	1	0	0	0	1
No Degree Information	0	0	0	0	0	0	0	0	6	10	16	26	29	55	71
Deceased															
During Study	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Remaining as Degree Denominator I. Degree Analysis:	2	1	1	11	4	1	3	11	22	23	79	21	34	55	134
Did Not															
Attain Degree	0	0	0	0	1	0	0	1	0	0	2	0	0	0	2
Attained Degree	2	1	1	11	3	1	3	10	22	23	77	21	34	55	132
Percent Attained Degree	100%	100%	100%	100%	75%	0%	100%	91%	100%	100%	97%	100%	100%	100%	99%

**Table 8. Degree Attainment by Proposed Degree** 

Doctoral															
Indicators Related to Degree Attainment	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	Sub- Total	1997	1998	Sub- Total	Total
Total Cases:	12	30	29	42	37	51	45	19	7	16	288	17	33	50	338
Scholars Not Included															
in the Analysis	2	3	2	3	8	13	21	5	5	10	72	9	22	31	103
Still Studying	0	2	0	2	7	10	17	5	0	3	46	2	3	5	51
ABD	2	0	2	1	1	3	4	0	0	0	13	1	2	3	16
No Degree															
Information	0	0	0	0	0	0	0	0	5	7	12	6	17	23	35
Deceased															
During Study	0	1	0	0	0	0	0	0	0	0	1	0	0	0	1
Remaining as															
Degree Denominator	10	27	27	39	29	38	24	14	2	6	216	8	11	19	235
I. Degree Analysis:															
Did Not															
Attain Degree	0	2	4	3	3	3	2	2	0	0	19	0	0	0	19
Attained Degree	10	25	23	36	26	35	22	12	2	6	197	8	11	19	216
Percent Attained															
Degree	100%	96%	100%	98%	96%	97%	98%	100%	99%	100%	99%	99%	100%	99%	99%

Table 8. Degree Attainment by Proposed Degree-continued

Master's and Equivalent	Others										<i>-</i> .			<i>-</i> .	
Indicators Related to Degree Attainment	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	Sub- Total	1997	1998	Sub- Total	Total
Total Cases:	19	29	25	48	50	78	98	129	164	148	788	172	181	353	1141
Scholars Not Included															
in the Analysis	0	2	0	2	4	6	9	8	18	46	95	100	77	177	272
Still Studying	0	2	0	1	3	6	8	6	1	1	28	0	0	0	28
ABD	0	0	0	1	0	0	0	1	0	0	2	0	0	0	2
No Degree															
Information	0	0	0	0	0	0	0	1	17	45	63	100	77	177	240
Deceased															
During Study	0	0	0	0	1	0	1	0	0	0	2	0	0	0	2
Remaining as															
Degree Denominator	19	27	25	46	46	72	89	121	146	102	693	72	104	176	869
I. Degree Analysis:															
Did Not															
Attain Degree	0	1	0	1	2	2	2	0	2	0	10	1	0	1	11
Attained Degree	19	26	25	45	44	70	87	121	144	102	683	71	104	175	858
Percent Attained															
Degree	100%	96%	100%	98%	96%	<b>97</b> %	98%	100%	99%	100%	99%	99%	100%	99%	<b>99</b> %

Table 9. Demographic Profile of Respondents by Number, 1987-1998

	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	Total
Total Respondents	11	15	9	22	25	46	45	48	64	67	63	79	494
Gender													
Male	10	13	9	18	15	31	28	34	41	46	46	53	344
Female	1	2	0	4	10	15	17	14	23	21	17	26	150
Home Regions													
Africa	2	2	3	7	5	13	10	18	31	24	20	24	159
East Asia and Pacific	3	4	2	3	7	9	8	4	4	19	7	18	88
Europe and Central Asia	0	1	0	1	2	6	10	7	7	4	8	5	51
Latin America & Caribbean	3	4	2	4	3	7	9	7	9	9	7	10	74
Middle East & North Africa	1	1	1	1	0	1	0	5	2	3	4	5	24
South Asia	0	2	0	3	3	6	7	6	11	7	12	8	65
Industrialized Countries	2	1	1	2	5	3	3	1	0	1	5	9	33
Countries													
Developing Countries	9	14	8	19	20	42	44	47	64	66	58	70	461
Industrialized Countries	2	1	1	2	5	3	3	1	0	1	5	9	33
Host Region													
Europe	2	2	3	8	9	15	9	22	36	35	26	31	198
North America	8	13	5	12	14	29	34	19	21	22	22	26	225
All Other	1	0	1	2	2	2	2	7	7	10	15	22	71
Proposed Degree													
Doctoral	2	3	7	6	12	14	12	5	1	6	9	15	92
Master's and Equivalent Others	9	9	5	16	13	32	33	43	63	61	54	64	402

Table 10. Demographic Profile of Respondents by Percent, 1987–1998

	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	Total
Total Respondents	11	15	9	22	25	46	45	48	64	67	63	79	494
Gender													
Male	91%	87%	100%	82%	60%	67%	62%	71%	64%	69%	73%	67%	<b>70</b> %
Female	9%	13%	0%	18%	40%	33%	38%	29%	36%	31%	27%	33%	30%
Home Regions													
Africa	18%	13%	33%	32%	20%	28%	22%	38%	48%	36%	32%	30%	32%
East Asia and Pacific	27%	27%	22%	14%	28%	20%	18%	8%	6%	28%	11%	23%	18%
Europe and Central Asia	0%	7%	0%	5%	8%	13%	22%	15%	11%	6%	13%	6%	10%
Latin America & Caribbean	27%	27%	22%	18%	12%	15%	20%	15%	14%	13%	11%	13%	15%
Middle East & North Africa	9%	7%	11%	5%	0%	2%	0%	10%	3%	4%	6%	6%	<b>5</b> %
South Asia	0%	13%	0%	14%	12%	13%	16%	13%	17%	10%	19%	10%	13%
Industrialized Countries	18%	7%	11%	9%	20%	<b>7</b> %	<b>7</b> %	2%	0%	1%	8%	11%	<b>7</b> %
Countries													
Developing Countries	82%	93%	89%	86%	80%	91%	98%	98%	100%	99%	92%	89%	93%
Industrialized Countries	18%	7%	11%	9%	20%	<b>7</b> %	<b>7</b> %	2%	0%	1%	8%	11%	<b>7</b> %
Host Region													
Europe	18%	13%	33%	36%	36%	33%	20%	46%	56%	52%	41%	39%	40%
North America	73%	87%	56%	55%	56%	63%	76%	40%	33%	33%	35%	33%	46%
All Other	9%	0%	11%	9%	8%	4%	4%	15%	11%	15%	24%	28%	14%
Proposed Degree													
Doctoral	18%	20%	78%	27%	48%	30%	27%	10%	2%	9%	14%	19%	19%
Master's and Equivalent Others	82%	60%	56%	73%	52%	70%	73%	90%	98%	91%	86%	81%	81%

Source: 2003 Tracer Study Questionnaire responses in combination with responses obtained through previous Tracer Studies

Table 11. Employment of Respondents, 1987-1998

Indicators Related to Employment	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	Total	0/0
Total Respondents	11	15	9	22	25	46	45	48	64	67	63	79	494	100%
Male	10	13	9	18	15	31	28	34	41	46	46	53	344	<b>70</b> %
Female	1	2	0	4	10	15	17	14	23	21	17	26	150	30%
II. Employment Analysis:														
1. Living and/or Working														
in an Industrialized Country	1	4	0	4	4	11	8	4	7	2	9	10	64	13%
2. Living and Working														
in Home Country	8	7	7	12	16	29	29	37	56	64	51	67	383	<b>78</b> %
3. Living and Working in														
Another Developing Country	0	1	2	3	3	2	5	4	1	0	2	1	24	5%
4. Working in														
World Bank Group and IMF	1	2	0	1	1	2	1	1	0	0	1	1	11	<b>2</b> %
5. Working in Other Int'l														
Development Agencies	1	1	0	2	1	2	2	2	0	1	0	0	12	<b>2</b> %
Positive Employment														
Sub-total (2 5.)	10	11	9	18	21	35	37	44	57	65	54	69	430	<b>87</b> %
Total (1 5.)	11	15	9	22	25	46	45	48	64	67	63	79	494	100%
Percent Positive Employment	91%	73%	100%	82%	84%	<b>76</b> %	<b>82</b> %	92%	89%	97%	86%	<b>87</b> %	<b>87</b> %	<b>87</b> %

Table 12. Employment of Respondents by Gender

Male

Indicators Related to											Sub-			Sub-	
Degree Attainment	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	Total	1997	1998		Total
	1307		1303												
Total Respondents:	11	15	9	22	25	46	45	48	64	67	352	63	79	142	494
Male	10	13	9	18	15	31	28	34	41	46	245	46	53	99	344
II. Employment Analysis:															
1. Living and/or Working i	n														
an Industrialized Country	 1	3	0	2	1	7	3	2	3	1	23	7	8	15	38
2. Living and Working	·····•				····•										
in Home Country	7	7	7	10	11	20	18	27	37	44	188	38	45	83	271
3. Living and Working in															
Another Developing Country	0	1	2	3	1	1	4	3	1	0	16	1	0	1	17
4. Working in World														·····	
Bank Group and IMF	1	1	0	1	1	1	1	1	0	0	7	0	0	0	7
5. Working in Other Int'l															
Development Agencies	1	1	0	2	1	2	2	1	0	1	11	0	0	0	11
Positive Employment				<del></del>		<del></del>	<del></del>								
Sub-total (2 5.)	9	10	9	16	14	24	25	32	38	45	222	39	45	84	306
Total (15.)	10	13	9	18	15	31	28	34	41	46	245	46	53	99	344
Percent Positive															
Employment	90%	<b>77</b> %	100%	89%	93%	<b>77</b> %	89%	94%	93%	98%	91%	85%	85%	85%	89%
Famala															
Female											Sub_			Sub_	
Indicators Related to	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	Sub- Total	1997	1998	Sub- Total	Total
Indicators Related to Degree Attainment			•••••								Total			Total	
Indicators Related to Degree Attainment  Total Respondents:	11	15	9	22	25	46	45	48	64	67	Total 352	63	79	Total 142	494
Indicators Related to Degree Attainment			•••••								Total			Total	
Indicators Related to Degree Attainment Total Respondents: Female	11	15	9	22	25	46	45	48	64	67	Total 352	63	79	Total 142	494
Indicators Related to Degree Attainment  Total Respondents: Female  II. Employment Analysis:	11	15	9	22	25	46	45	48	64	67	Total 352	63	79	Total 142	494
Indicators Related to Degree Attainment  Total Respondents: Female  II. Employment Analysis: 1. Living and/or Working i	11 1	15	9	22	25	46	45	48	64	67	Total 352	63	79	Total 142	494
Indicators Related to Degree Attainment  Total Respondents: Female  II. Employment Analysis: 1. Living and/or Working i an Industrialized Country	11 1	15 2	9	22	25 10	46 15	45 17	48 14	64 23	67 21	Total 352 107	63 17	79 26	Total 142 43	494 150
Indicators Related to Degree Attainment  Total Respondents: Female  II. Employment Analysis: 1. Living and/or Working i	11 1	15 2	9	22	25 10	46 15	45 17	48 14	64 23	67 21	Total 352 107	63 17	79 26	Total 142 43	494 150
Indicators Related to Degree Attainment  Total Respondents: Female  II. Employment Analysis: 1. Living and/or Working i an Industrialized Country 2. Living and Working	11 1 n 0	15 2	9 0	22 4	25 10 3	46 15	45 17 5	48 14 2	64 23 4	67 21	Total 352 107	63 17 2	79 26 2	Total 142 43	494 150 26
Indicators Related to Degree Attainment  Total Respondents: Female  II. Employment Analysis: 1. Living and/or Working i an Industrialized Country 2. Living and Working in Home Country	11 1 n 0	15 2	9 0	22 4	25 10 3	46 15	45 17 5	48 14 2	64 23 4	67 21	Total 352 107	63 17 2	79 26 2	Total 142 43	494 150 26
Indicators Related to Degree Attainment  Total Respondents: Female  II. Employment Analysis: 1. Living and/or Working i an Industrialized Country 2. Living and Working in Home Country 3. Living and Working in	11 1 n 0	15 2 1	9 0	22 4 2 2	25 10 3	46 15	45 17 5	48 14 2	64 23 4 19	67 21 1 20	Total 352 107 22 77	63 17 2	79 26 2	Total 142 43 4 35	494 150 26 112
Indicators Related to Degree Attainment  Total Respondents: Female  II. Employment Analysis: 1. Living and/or Working i an Industrialized Country 2. Living and Working in Home Country 3. Living and Working in Another Developing Country	11 1 n 0	15 2 1	9 0	22 4 2 2	25 10 3	46 15	45 17 5	48 14 2	64 23 4 19	67 21 1 20	Total 352 107 22 77	63 17 2	79 26 2	Total 142 43 4 35	494 150 26 112
Indicators Related to Degree Attainment  Total Respondents: Female  II. Employment Analysis: 1. Living and/or Working i an Industrialized Country 2. Living and Working in Home Country 3. Living and Working in Another Developing Country 4. Working in World	11 1 n 0	15 2 1 0	9 0 0	22 4 2 2 0	25 10 3 5	46 15 4 9	45 17 5 11	48 14 2 10	64 23 4 19	67 21 1 20	Total 352 107 22 77 5	63 17 2 13	79 26 2 2 22	Total 142 43 4 35	494 150 26 112
Indicators Related to Degree Attainment  Total Respondents: Female  II. Employment Analysis: 1. Living and/or Working i an Industrialized Country 2. Living and Working in Home Country 3. Living and Working in Another Developing Country 4. Working in World Bank Group and IMF	11 1 n 0	15 2 1 0	9 0 0	22 4 2 2 0	25 10 3 5	46 15 4 9	45 17 5 11	48 14 2 10	64 23 4 19	67 21 1 20	Total 352 107 22 77 5	63 17 2 13	79 26 2 2 22	Total 142 43 4 35	494 150 26 112
Indicators Related to Degree Attainment  Total Respondents: Female  II. Employment Analysis: 1. Living and/or Working is an Industrialized Country 2. Living and Working in Home Country 3. Living and Working in Another Developing Country 4. Working in World Bank Group and IMF 5. Working in Other Int'l Development Agencies Positive Employment	11 1 n 0	15 2 1 0 0	9 0 0 0 0	22 4 2 2 0 0	25 10 3 5 2	46 15 4 9 1	45 17 5 11 1	48 14 2 10 1	64 23 4 19 0	67 21 1 20 0	Total 352 107 22 77 5	63 17 2 13 1	79 26 2 2 22 1	Total 142 43 4 35 2	494 150 26 112 7
Indicators Related to Degree Attainment  Total Respondents: Female  II. Employment Analysis: 1. Living and/or Working i an Industrialized Country 2. Living and Working in Home Country 3. Living and Working in Another Developing Country 4. Working in World Bank Group and IMF 5. Working in Other Int'l Development Agencies	11 1 n 0	15 2 1 0 0 1	9 0 0 0 0 0	22 4 2 2 0 0 0	25 10 3 5 2	46 15 4 9 1	45 17 5 11 1	48 14 2 10 1	64 23 4 19 0	67 21 1 20 0	Total 352 107 22 77 5	63 17 2 13 1	79 26 2 2 22 1	Total 142 43 4 35 2	494 150 26 112 7
Indicators Related to Degree Attainment  Total Respondents: Female  II. Employment Analysis: 1. Living and/or Working i an Industrialized Country 2. Living and Working in Home Country 3. Living and Working in Another Developing Country 4. Working in World Bank Group and IMF 5. Working in Other Int'l Development Agencies Positive Employment Sub-total (2 5.) Total (15.)	11 1 0 1 1 0 0	15 2 1 0 0	9 0 0 0 0	22 4 2 2 0 0	25 10 3 5 2 0	46 15 4 9 1 1	45 17 5 11 1 0	48 14 2 10 1	64 23 4 19 0	67 21 1 20 0	Total 352 107 22 77 5 2	63 17 2 13 1	79 26 2 2 22 1 1	Total 142 43 4 35 2 0	494 150 26 112 7 4
Indicators Related to Degree Attainment  Total Respondents: Female  II. Employment Analysis: 1. Living and/or Working is an Industrialized Country 2. Living and Working in Home Country 3. Living and Working in Another Developing Country 4. Working in World Bank Group and IMF 5. Working in Other Int'l Development Agencies Positive Employment Sub-total (2 5.)	11 1 0 1 0 0 0	15 2 1 0 0 1	9 0 0 0 0 0	22 4 2 2 0 0 0	25 10 3 5 2 0 0	46 15 4 9 1 1 0	45 17 5 11 0 0 12 17	48 14 2 10 1 0 1 12 14	64 23 4 19 0 0 0 19 23	67 21 1 20 0 0 0 20 21	Total 352 107 22 77 5 2 1 85 107	63 17 2 13 1 0	79 26 2 2 2 1 1 0 24 26	Total 142 43 4 35 2 0 39 43	494 150 26 112 7 4 1 124 150

Table 13. Employment of Respondents by Home Region

ndicators Related to											Sub-			Sub-	_
Degree Attainment	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	Total	1997	1998	Total	Total
I. Employment Analysis:															
1. Living and/or Working ir	1														
an Industrialized Country	0	1	0	1	1	5	2	0	3	2	15	2	1	3	18
2. Living and Working															
in Home Country	1	1	1	3	2	6	6	17	28	21	86	17	23	40	126
3. Living and Working in															
Another Developing Country	0	0	2	2	1	0	0	1	0	0	6	1	0	1	7
4. Working in World															
Bank Group and IMF	1	0	0	0	0	1	2	0	0	0	4	0	0	0	4
5. Working in Other Int'l															
Development Agencies	0	0	0	1	1	1	0	0	0	1	4	0	0	0	4
Positive Employment															
Sub-total (2 5.)	2	1	3	6	4	8	8	18	28	22	100	18	23	41	141
Total (15.)	2	2	3	7	5	13	10	18	31	24	115	20	24	44	159
Percent															
ositive Employment	100%	<b>50</b> %0	100%	0 00 90	80%	62%	80%	100%	00 70	92%	87%	90%	96%	93%	00 //
East Asia and Pacific	100%	50%	100%		00 70	02 70	00 70			<b>32</b> 70		0070			89%
east Asia and Pacific ndicators Related to											Sub-			Sub-	
east Asia and Pacific ndicators Related to	1987			1990	1991		1993			1996	Sub-	1997			
East Asia and Pacific ndicators Related to Degree Attainment I. Employment Analysis:	1987										Sub-			Sub-	Tota
East Asia and Pacific ndicators Related to Degree Attainment	1987										Sub-			Sub-	
East Asia and Pacific ndicators Related to Degree Attainment I. Employment Analysis:	1987										Sub-			Sub-	
East Asia and Pacific ndicators Related to Degree Attainment I. Employment Analysis: 1. Living and/or Working ir	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	Sub- Total	1997	1998	Sub- Total	Tota
East Asia and Pacific ndicators Related to Degree Attainment  I. Employment Analysis:  1. Living and/or Working ir an Industrialized Country  2. Living and Working in Home Country	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	Sub- Total	1997	1998	Sub- Total	Tota
East Asia and Pacific ndicators Related to Degree Attainment  I. Employment Analysis:  1. Living and/or Working ir an Industrialized Country  2. Living and Working	1987 1 0	1988	1989	1990	1991	1992	1993	1994	1995	1996	Sub- Total	1997	1998	Sub- Total	Tota
East Asia and Pacific ndicators Related to Degree Attainment  I. Employment Analysis:  1. Living and/or Working ir an Industrialized Country  2. Living and Working in Home Country	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	Sub- Total	1997	1998	Sub- Total	Tota
East Asia and Pacific ndicators Related to Degree Attainment  I. Employment Analysis:  1. Living and/or Working in an Industrialized Country 2. Living and Working in Home Country 3. Living and Working in	1987	1988 2 0	1989	1990	1991	1992	1993 2 6	1994	1995	1996 0 19	Sub- Total 9	1997	1998	Sub- Total	Tota 10 71
East Asia and Pacific ndicators Related to Degree Attainment  I. Employment Analysis:  1. Living and/or Working in an Industrialized Country  2. Living and Working in Home Country  3. Living and Working in Another Developing Country	1987	1988 2 0	1989	1990	1991	1992	1993 2 6	1994	1995	1996 0 19	Sub- Total 9	1997	1998	Sub- Total	Tota 10 71
East Asia and Pacific ndicators Related to Degree Attainment  I. Employment Analysis:  1. Living and/or Working in an Industrialized Country  2. Living and Working in Home Country  3. Living and Working in Another Developing Country  4. Working in World	1987 0 3	1988	1989 0 2	1990 2 0	1991	1992 1 8	1993 2 6 0	1994	1995 0 4	1996 0 19	Sub- Total 9 48	1997 0 7	1998 1 16	Sub- Total  1 23	Tota  10  71  3
East Asia and Pacific ndicators Related to Degree Attainment  I. Employment Analysis:  1. Living and/or Working ir an Industrialized Country  2. Living and Working in Home Country  3. Living and Working in Another Developing Country  4. Working in World Bank Group and IMF	1987 0 3	1988	1989 0 2	1990 2 0	1991	1992 1 8	1993 2 6 0	1994	1995 0 4	1996 0 19	Sub- Total 9 48	1997 0 7	1998 1 16	Sub- Total  1 23	Tota  10  71  3
East Asia and Pacific ndicators Related to Degree Attainment  I. Employment Analysis:  1. Living and/or Working in an Industrialized Country  2. Living and Working in Home Country  3. Living and Working in Another Developing Country  4. Working in World Bank Group and IMF  5. Working in Other Int'l	1987 0 3 0	1988 2 0 1	1989 0 2 0	1990 2 0 0	1991 1 4 1	1992 1 8 0	1993 2 6 0	1994 1 2 0	1995 0 4 0	1996 0 19 0	Sub- Total  9  48  2	1997 0 7 0	1998 1 16 1	Sub-Total  1 23 1	Tota  10  71  3
East Asia and Pacific ndicators Related to Degree Attainment  I. Employment Analysis:  1. Living and/or Working in an Industrialized Country  2. Living and Working in Home Country  3. Living and Working in Another Developing Country  4. Working in World Bank Group and IMF  5. Working in Other Int'l Development Agencies	1987 0 3 0	1988 2 0 1	1989 0 2 0	1990 2 0 0	1991 1 4 1	1992 1 8 0	1993 2 6 0	1994 1 2 0	1995 0 4 0	1996 0 19 0	Sub- Total  9  48  2	1997 0 7 0	1998 1 16 1	Sub-Total  1 23 1	Tota  10  71  3
East Asia and Pacific ndicators Related to Degree Attainment  I. Employment Analysis: 1. Living and/or Working ir an Industrialized Country 2. Living and Working in Home Country 3. Living and Working in Another Developing Country 4. Working in World Bank Group and IMF 5. Working in Other Int'l Development Agencies Positive Employment	1987 0 3 0 0	1988 2 0 1 0	1989 0 2 0 0	1990 2 0 0	1991 1 4 1 1	1992 1 8 0 0	1993 2 6 0 0	1994 1 2 0 0	1995 0 4 0 0	1996 0 19 0	Sub- Total 9 48 2 1	1997 0 7 0 0	1998 1 16 1 0	Sub-Total  1 23 1 0	Tota  10  71  3  1
an Industrialized Country 2. Living and Working in Home Country 3. Living and Working in Another Developing Country 4. Working in World Bank Group and IMF 5. Working in Other Int'l Development Agencies Positive Employment Sub-total (2 5.)	1987 0 3 0 0 0	1988 2 0 1 0	1989 0 2 0 0	1990 2 0 0 1	1991 1 4 1 1 0	1992 1 8 0 0	1993 2 6 0 0	1994 1 2 0 0 1 3	1995 0 4 0 0	1996 0 19 0 0	Sub- Total 9 48 2 1 3 54	1997 0 7 0 0 0	1998 1 16 1 0 0	Sub- Total  1 23 1 0 24	Tota  10  71  3  1  3  78

Table 13. Employment of Respondents by Home Region-continued

Europe and Central Asia											<i>C</i> I			<b>~</b> 1	
Indicators Related to Degree Attainment	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	Sub- Total	1997	1998	Sub- Total	Total
II. Employment Analysis:															
1. Living and/or Working in	 I														
an Industrialized Country		0	0	0	1	2	3	2	2	0	10	4	0	4	14
2. Living and Working															
in Home Country	0	1	0	1	1	3	7	4	5	4	26	4	5	9	35
3. Living and Working in															
Another Developing Country	0	0	0	0	0	1	0	0	0	0	1	0	0	0	1
4. Working in World			-										-		<u>-</u>
Bank Group and IMF	0	0	0	0	0	0	0	1	0	0	1	0	0	0	1
5. Working in Other Int'l															·····
Development Agencies	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Positive Employment															
Sub-total (2 5.)	0	1	0	1	1	4	7	5	5	4	28	4	5	9	37
Total (15.)	0	1	0	1	2	6	10	7	7	4	38	8	5	13	51
Percent															
LUCCIIL															
Positive Employment	0%	0%	0%	100%	50%	67%	70%	<b>71</b> %	71%	100%	74%	<b>50</b> %	100%	69%	73%
Positive Employment  Latin America and Caribbea		0%	0%	100%	50%	67%	70%	71%	71%	100%		50%	100%		73%
Positive Employment  Latin America and Caribbea Indicators Related to	ın										Sub-			Sub-	
Positive Employment  Latin America and Caribbea		1988	1989	1990	1991		70%		71% 1995		Sub-		1998	Sub-	73% Total
Positive Employment  Latin America and Caribbea Indicators Related to	ın										Sub-			Sub-	
Positive Employment  Latin America and Caribbea Indicators Related to Degree Attainment	in 1987										Sub-			Sub-	
Positive Employment  Latin America and Caribbea Indicators Related to Degree Attainment  II. Employment Analysis:  1. Living and/or Working in	in 1987										Sub-			Sub-	
Positive Employment  Latin America and Caribbea Indicators Related to Degree Attainment  II. Employment Analysis:  1. Living and/or Working in	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	Sub- Total	1997	1998	Sub- Total	Total
Positive Employment  Latin America and Caribbea Indicators Related to Degree Attainment  II. Employment Analysis:  1. Living and/or Working in an Industrialized Country	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	Sub- Total	1997	1998	Sub- Total	Total
Positive Employment  Latin America and Caribbea Indicators Related to Degree Attainment  II. Employment Analysis:  1. Living and/or Working in an Industrialized Country  2. Living and Working	1987 1	1988	1989	1990	1991	1992	1993	1994	1995	1996	Sub- Total	1997	1998	Sub- Total	Total
Positive Employment  Latin America and Caribbea Indicators Related to Degree Attainment  II. Employment Analysis:  1. Living and/or Working in an Industrialized Country  2. Living and Working in Home Country	1987 1 1	1988	1989	1990	1991	1992	1993	1994	1995	1996	Sub- Total	1997	1998	Sub- Total	Total
Positive Employment  Latin America and Caribbea Indicators Related to Degree Attainment  II. Employment Analysis:  1. Living and/or Working in an Industrialized Country  2. Living and Working in Home Country  3. Living and Working in Another Developing Country  4. Working in World	1987 1 1	1988	1989	1990	1991	1992 1 5	1993 1 4	1994	1995	1996 0 9	Sub- Total 6 40	1997	1998 1 9	Sub- Total 2	Total
Positive Employment  Latin America and Caribbea Indicators Related to Degree Attainment  II. Employment Analysis:  1. Living and/or Working in an Industrialized Country  2. Living and Working in Home Country  3. Living and Working in Another Developing Country	1987 1 1	1988	1989	1990	1991	1992 1 5	1993 1 4	1994	1995	1996 0 9	Sub- Total 6 40	1997	1998 1 9	Sub- Total 2	Total

Sub-total (2. - 5.) Total (1.-5.) Percent **Positive Employment**  $67\% \quad 100\% \ 100\% \ 100\% \ 67\% \quad 86\% \quad 89\% \quad 86\% \quad 89\% \quad 100\% \ 89\% \quad 86\% \quad 90\% \quad 88\% \quad 89\%$ 

5. Working in Other Int'l Development Agencies

Positive Employment

**Positive Employment** 

0%

50% 0%

Table 13. Employment of Respondents by Home Region-continued

Indicators Related to	1007	1000	1000	1000	1001	1000	1000	1004	1005	1000	Sub-	1007	1000	Sub-	T
Degree Attainment	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	iotai	1997	1998	iotai	iotai
II. Employment Analysis:															
1. Living and/or Working in															
an Industrialized Country	0	0	0	0	0	0	0	0	0	0	0	0	2	2	2
2. Living and Working															
in Home Country	1	1	1	1	0	1	0	4	2	3	14	4	3	7	21
3. Living and Working in															
Another Developing Country	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4. Working in World															
Bank Group and IMF	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5. Working in Other Int'l															
Development Agencies	0	0	0	0	0	0	0	1	0	0	1	0	0	0	1
Positive Employment															
Sub-total (2 5.)	1	1	1	1	0	1	0	5	2	3	15	4	3	7	22
Total (15.)	1	1	1	1	0	1	0	5	2	3	15	4	5	9	24
Percent															
Positive Employment	100%	100%	100%	100%	0%	100%	0%	100%	100%	100%	100%	1 <b>00</b> %	60%	78%	92%
South Asia Indicators Related to											Sub-			Sub-	92%
South Asia	1987		1989								Sub-		1998	Sub-	
South Asia Indicators Related to Degree Attainment II. Employment Analysis:	1987										Sub-			Sub-	
South Asia Indicators Related to Degree Attainment	1987										Sub-			Sub-	
South Asia Indicators Related to Degree Attainment II. Employment Analysis: 1. Living and/or Working ir	1987										Sub-			Sub-	
South Asia Indicators Related to Degree Attainment II. Employment Analysis: 1. Living and/or Working ir	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	Sub- Total	1997	1998	Sub- Total	Total
South Asia Indicators Related to Degree Attainment II. Employment Analysis: 1. Living and/or Working ir an Industrialized Country	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	Sub- Total	1997	1998	Sub- Total	Total
South Asia Indicators Related to Degree Attainment II. Employment Analysis: 1. Living and/or Working ir an Industrialized Country 2. Living and Working	1987	1988	1989	1990	1991	1992	1 <b>993</b>	1994	1995	1996	Sub- Total	1997	1998	Sub- Total	Total
South Asia Indicators Related to Degree Attainment II. Employment Analysis: 1. Living and/or Working ir an Industrialized Country 2. Living and Working in Home Country	1987	1988	1989	1990	1991	1992	1 <b>993</b>	1994	1995	1996	Sub- Total	1997	1998	Sub- Total	Total
South Asia Indicators Related to Degree Attainment II. Employment Analysis: 1. Living and/or Working ir an Industrialized Country 2. Living and Working in Home Country 3. Living and Working in	1987	1988	1989	1990	1991	1992	1993	1994	1995 1 9	1996	Sub- Total 4	1997 1 11	1998	Sub- Total	Total 5 53
South Asia Indicators Related to Degree Attainment II. Employment Analysis: 1. Living and/or Working ir an Industrialized Country 2. Living and Working in Home Country 3. Living and Working in Another Developing Country	1987	1988	1989	1990	1991	1992	1993	1994	1995 1 9	1996	Sub- Total 4	1997 1 11	1998	Sub- Total	Total 5 53
South Asia Indicators Related to Degree Attainment II. Employment Analysis: 1. Living and/or Working ir an Industrialized Country 2. Living and Working in Home Country 3. Living and Working in Another Developing Country 4. Working in World	1987	1988 1 1 0	1989 0 0	1990 0 2	1991 0 3	1992 2 4	1993 0 3	1994 0 5	1995 1 9	1996 0 7	Sub- Total 4 34	1997 1 11 0	1998 0 8	Sub- Total  1 19 0	Total 5 5 53 6
South Asia Indicators Related to Degree Attainment II. Employment Analysis: 1. Living and/or Working ir an Industrialized Country 2. Living and Working in Home Country 3. Living and Working in Another Developing Country 4. Working in World Bank Group and IMF	1987	1988 1 1 0	1989 0 0	1990 0 2	1991 0 3	1992 2 4	1993 0 3	1994 0 5	1995 1 9	1996 0 7	Sub- Total 4 34	1997 1 11 0	1998 0 8	Sub- Total  1 19 0	Total 5 5 53 6
South Asia Indicators Related to Degree Attainment II. Employment Analysis: 1. Living and/or Working ir an Industrialized Country 2. Living and Working in Home Country 3. Living and Working in Another Developing Country 4. Working in World Bank Group and IMF 5. Working in Other Int'l Development Agencies	1987	1988 1 1 0	1989 0 0 0	1990 0 2 1	1991 0 3 0	1992 2 4 0	1993 0 3 3	1994 0 5 1	1995 1 9	1996 0 7 0	Sub- Total 4 34 6	1997 1 11 0	1998 0 8 0	Sub-Total  1 19 0	Total 5 53 6
South Asia Indicators Related to Degree Attainment II. Employment Analysis: 1. Living and/or Working ir an Industrialized Country 2. Living and Working in Home Country 3. Living and Working in Another Developing Country 4. Working in World Bank Group and IMF 5. Working in Other Int'l	1987	1988 1 1 0	1989 0 0 0	1990 0 2 1	1991 0 3 0	1992 2 4 0	1993 0 3 3	1994 0 5 1	1995 1 9	1996 0 7 0	Sub- Total 4 34 6	1997 1 11 0	1998 0 8 0	Sub-Total  1 19 0	Total 5 53 6
South Asia Indicators Related to Degree Attainment II. Employment Analysis: 1. Living and/or Working ir an Industrialized Country 2. Living and Working in Home Country 3. Living and Working in Another Developing Country 4. Working in World Bank Group and IMF 5. Working in Other Int'I Development Agencies Positive Employment	1987 0 0 0 0	1988 1 1 0 0	1989 0 0 0 0	1990 0 2 1 0	1991 0 3 0 0	1992 2 4 0 0	1993 0 3 3 1	1994 0 5 1 0	1995 1 9 1 0	1996 0 7 0 0	Sub- Total 4 34 6 1	1997 1 11 0 0	1998 0 8 0 0	Sub-Total  1 19 0 0	Total 5 53 6 1

Source: 2003 Tracer Study Questionnaire responses in combination with responses obtained through previous Tracer Studies

100% 100% 67% 100% 100% 91% 100% 91% 92% 100% 95% 92%

100% 95% 80% 44% 57% 79%

Table 14. Employment of Respondents for Developing vs. Industrialized Countries

Developing Countries															
Indicators Related to											Sub-			Sub-	
Degree Attainment	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	Total	1997	1998	Total	Total
II. Employment Analysis:															
1. Living and/or Working in	1														
an Industrialized Country		4	0	3	4	11	8	4	7	2	44	8	5	13	57
2. Living and Working															
in Home Country	6	6	6	11	11	27	26	36	56	63	248	49	64	113	361
3. Living and Working in															
Another Developing Country	0	1	2	3	3	2	5	4	1	0	21	1	1	2	23
4. Working in World															
Bank Group and IMF	1	2	0	1	1	2	1	1	0	0	9	0	0	0	9
5. Working in Other Int'l															
Development Agencies	1	1	0	2	1	1	2	2	0	1	11	0	0	0	11
Positive Employment															
Sub-total (2 5.)	8	10	8	17	16	32	34	43	57	64	289	50	65	115	404
Total (15.)	9	14	8	20	20	43	42	47	64	66	333	58	70	128	461
Percent								010/	000/-	070/-	070/	0.00/-	020/	000/	88%
Percent Positive Employment	89%	<b>71</b> %	100%	85%	80%	<b>74</b> %	81%	91%	89%	97%	<b>87</b> %	86%	93%	90%	00%
	89%	71%	100%	85%	80%	74%	81%	91%	89%	97%	87%	86%	93%	90%	00%
	89%	71%	100%	85%	80%	74%	81%	91%	89%	97%	87%	86%	93%	90%	00%
Positive Employment	89%	71%	100%	85%	80%	74%	81%	91%	89%	97%	87%	86%	93%	90%	0040
Positive Employment Industrialized Countries	89%	71%	100%	85%	80%	74%	81%	91%	89%	97%		86%	93%		00%
Positive Employment  Industrialized Countries Indicators Related to											Sub-			Sub-	
Positive Employment Industrialized Countries	1987		1989					1994			Sub-	1997			
Positive Employment  Industrialized Countries Indicators Related to											Sub-			Sub-	
Positive Employment  Industrialized Countries Indicators Related to Degree Attainment	1987										Sub-			Sub-	
Industrialized Countries Indicators Related to Degree Attainment  II. Employment Analysis: 1. Living and/or Working in	1987										Sub-			Sub-	
Industrialized Countries Indicators Related to Degree Attainment  II. Employment Analysis: 1. Living and/or Working in	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	Sub- Total	1997	1998	Sub- Total	Total
Industrialized Countries Indicators Related to Degree Attainment  II. Employment Analysis:  1. Living and/or Working in an Industrialized Country 2. Living and Working in Home Country	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	Sub- Total	1997	1998	Sub- Total	Total
Industrialized Countries Indicators Related to Degree Attainment  II. Employment Analysis:  1. Living and/or Working in an Industrialized Country  2. Living and Working	1987	1988	1989	1990	1991	<b>1992</b>	1993	1994	1995	1996	Sub- Total	1997	<b>1998</b>	Sub- Total	Total 7
Industrialized Countries Indicators Related to Degree Attainment  II. Employment Analysis:  1. Living and/or Working in an Industrialized Country 2. Living and Working in Home Country	1987	1988	1989	1990	1991	<b>1992</b>	1993	1994	1995	1996	Sub- Total	1997	<b>1998</b>	Sub- Total	Total 7
Industrialized Countries Indicators Related to Degree Attainment  II. Employment Analysis:  1. Living and/or Working in an Industrialized Country 2. Living and Working in Home Country 3. Living and Working in	1987	1988	1989	1990	1991	1992	1993	1994	1995 0 0	1996	Sub- Total	1997	1998 5 3	Sub- Total 6	Total 7 22
Industrialized Countries Indicators Related to Degree Attainment  II. Employment Analysis:  1. Living and/or Working in an Industrialized Country 2. Living and Working in Home Country 3. Living and Working in Another Developing Country	1987	1988	1989	1990	1991	1992	1993	1994	1995 0 0	1996	Sub- Total	1997	1998 5 3	Sub- Total 6	Total 7 22
Industrialized Countries Indicators Related to Degree Attainment  II. Employment Analysis:  1. Living and/or Working in an Industrialized Country 2. Living and Working in Home Country 3. Living and Working in Another Developing Country 4. Working in World Bank Group and IMF 5. Working in Other Int'l	1987	1988 0 1	1989 0 1	1990 1 1	1991 0 5	1992 0 2	1993 0 3	1994 0 1	1995 0 0	1996 0 1	Sub- Total  1 17 0	1997	1998 5 3	Sub- Total 6 5	Total 7 22 1
Industrialized Countries Indicators Related to Degree Attainment  II. Employment Analysis:  1. Living and/or Working in an Industrialized Country 2. Living and Working in Home Country 3. Living and Working in Another Developing Country 4. Working in World Bank Group and IMF 5. Working in Other Int'l Development Agencies	1987	1988 0 1	1989 0 1	1990 1 1	1991 0 5	1992 0 2	1993 0 3	1994 0 1	1995 0 0	1996 0 1	Sub- Total  1 17 0	1997	1998 5 3	Sub- Total 6 5	Total 7 22 1
Industrialized Countries Indicators Related to Degree Attainment  II. Employment Analysis:  1. Living and/or Working in an Industrialized Country 2. Living and Working in Home Country 3. Living and Working in Another Developing Country 4. Working in World Bank Group and IMF 5. Working in Other Int'l	1987	1988 0 1 0	1989 0 1 0	1990 1 1 0	1991 0 5 0	1992 0 2 0	1993 0 3 0	1994 0 1 0	1995 0 0 0	1996 0 1 0	Sub-Total  1 17 0	1997 1 2 1	1998 5 3 0	Sub- Total  6  5  1	Total 7 22 1
Industrialized Countries Indicators Related to Degree Attainment  II. Employment Analysis:  1. Living and/or Working in an Industrialized Country 2. Living and Working in Home Country 3. Living and Working in Another Developing Country 4. Working in World Bank Group and IMF 5. Working in Other Int'l Development Agencies	1987	1988 0 1 0	1989 0 1 0	1990 1 1 0	1991 0 5 0	1992 0 2 0	1993 0 3 0	1994 0 1 0	1995 0 0 0	1996 0 1 0	Sub-Total  1 17 0	1997 1 2 1	1998 5 3 0	Sub- Total  6  5  1	Total 7 22 1
Industrialized Countries Indicators Related to Degree Attainment  II. Employment Analysis:  1. Living and/or Working in an Industrialized Country 2. Living and Working in Home Country 3. Living and Working in Another Developing Country 4. Working in World Bank Group and IMF 5. Working in Other Int'l Development Agencies Positive Employment	1987 0 2 0 0	1988 0 1 0 0	1989 0 1 0 0	1990 1 1 0 0	1991 0 5 0 0	1992 0 2 0 0	1993 0 3 0 0	1994 0 1 0 0	1995 0 0 0 0	1996 0 1 0 0	Sub-Total  1 17 0 1	1997 1 2 1 1	1998 5 3 0	Sub-Total  6 5 1 2	Total 7 22 1 2

Source: 2003 Tracer Study Questionnaire responses in combination with responses obtained through previous Tracer Studies

100% 100% 100% 50% 100% 100% 100% 100% 0%

**Positive Employment** 

Table 15. Employment of Respondents by Host Region

Europe Indicators Related to											Sub-			Sub-	
Degree Attainment	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	Total	1997	1998	Total	Tota
II. Employment Analysis:															
1. Living and/or Working in	l														
an Industrialized Country	0	0	0	1	2	4	2	0	3	1	13	5	5	10	23
2. Living and Working															
in Home Country	2	2	2	4	7	10	5	22	33	34	121	20	24	44	165
3. Living and Working in															
<b>Another Developing Country</b>	0	0	1	2	0	0	2	0	0	0	5	1	1	2	7
4. Working in World															
Bank Group and IMF	0	0	0	0	0	1	0	0	0	0	1	0	1	1	2
5. Working in Other Int'l															
Development Agencies	0	0	0	1	0	0	0	0	0	0	1	0	0	0	1
Positive Employment															
Sub-total (2 5.)	2	2	3	7	7	11	7	22	33	34	128	21	26	47	175
Total (15.)	2	2	3	8	9	15	9	22	36	35	141	26	31	57	198
Percent															
Positive Employment	100%	100%	100%	88%	<b>78</b> %	73%	<b>78</b> %	100%	100%	97%	91%	81%	84%	82%	88%
North America ndicators Related to											Sub-			Sub-	
Degree Attainment	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996		1997	1998	Total	Tota
II. Employment Analysis:															
1. Living and/or Working in	1														
an Industrialized Country	1	4	0	2	2	6	6	4	3	1	29	3	4	7	36
2. Living and Working															
in Home Country	5	5	4	8	8	18	22	10	18	20	118	17	22	39	157
3. Living and Working in															
				_	0	2	_	0	0	^	4.4	4	0	4	10
Another Developing Country	0	1	1	0	2	2	3	2	0	0	11	1	0	1	12
Another Developing Country 4. Working in World	0	1	1	0	2	2	3	2	U	U	11	I	U	I	12

Bank Group and IMF 5. Working in Other Int'l **Development Agencies** Positive Employment Sub-total (2. - 5.) Total (1.-5.) Percent **Positive Employment** 88% 69% 100% 83% 86% 79% 82% 79% 86% 95% 84% 86% 85% 85% 84%

Table 15. Employment of Respondents by Host Region-continued

All Other															
Indicators Related to											Sub-			Sub-	
Degree Attainment	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	Total	1997	1998	Total	Total
II. Employment Analysis:															
1. Living and/or Working in	1														
an Industrialized Country	0	0	0	1	0	1	0	0	1	0	3	1	1	2	5
2. Living and Working															
in Home Country	1	0	1	0	1	1	2	5	5	10	26	14	21	35	61
3. Living and Working in															
Another Developing Country	0	0	0	1	1	0	0	2	1	0	5	0	0	0	5
4. Working in World															
Bank Group and IMF	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5. Working in Other Int'l															
Development Agencies	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Positive Employment															
Sub-total (2 5.)	1	0	1	1	2	1	2	7	6	10	31	14	21	35	66
Total (15.)	1	0	1	2	2	2	2	7	7	10	34	15	22	37	71
Percent															
Positive Employment	100%	0%	100%	50%	100%	50%	100%	100%	86%	100%	91%	93%	95%	95%	93%

Table 16. Employment of Respondents by Proposed Degree

Doctoral															
Indicators Related to											Sub-			Sub-	
Degree Attainment	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	Total	1997	1998	Total	Total
II. Employment Analysis:															
<ol> <li>Living and/or Working in an Industrialized Country</li> </ol>	1	0	3	1	3	7	4	0	0	1	20	4	5	9	29
2. Living and Working in Home Country	0	2	2	3	7	6	6	5	1	5	37	3	9	12	49
3. Living and Working in Another Developing Country	0	0	2	1	2	1	1	0	0	0	7	1	0	1	8
4. Working in World Bank Group and IMF	1	1	0	0	0	0	0		0	0	2	1	1	2	4
5. Working in Other Int'l	0	0							0	0		0	0		
Development Agencies Positive Employment	U		0	1	0	0	1		U		2	0	U	0	2
Sub-total (2 5.) Total (15.)	2	3 <b>3</b>	7	5 <b>6</b>	9 <b>12</b>	7 14	8 12	5 <b>5</b>	1	5 <b>6</b>	48 <b>68</b>	5 <b>9</b>	10 <b>15</b>	15 <b>24</b>	63 92
Percent		J	1	U	12	14	12	<u>ນ</u>		U	UO	J	13	<b>2</b> 4	JZ
Positive Employment	<b>50</b> %	100%	<b>57</b> %	83%	<b>75</b> %	<b>50</b> %	67%	100%	100%	83%	<b>71</b> %	<b>56</b> %	<b>67</b> %	63%	68%

Table 16. Employment of Respondents by Proposed Degree-continued

Master's and Equivalent Ot	hers														
Indicators Related to											Sub-			Sub-	
Degree Attainment	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	Total	1997	1998	Total	Total
II. Employment Analysis:															
1. Living and/or Working in															
an Industrialized Country	0	1	0	3	1	4	4	4	7	1	25	5	5	10	35
2. Living and Working															
in Home Country	8	5	5	9	9	23	23	32	55	59	228	48	58	106	334
3. Living and Working in															
Another Developing Country	0	1	0	2	1	1	4	4	1	0	14	1	1	2	16
4. Working in World															
Bank Group and IMF	0	1	0	1	1	2	1	1	0	0	7	0	0	0	7
5. Working in Other Int'l															
Development Agencies	1	1	0	1	1	2	1	2	0	1	10	0	0	0	10
Positive Employment															
Sub-total (2 5.)	9	8	5	13	12	28	29	39	56	60	259	49	59	108	367
Total (15.)	9	9	5	16	13	32	33	43	63	61	284	54	64	118	402
Percent															
Positive Employment	100%	89%	100%	81%	92%	88%	88%	91%	89%	98%	91%	91%	<b>92</b> %	92%	91%

Source: 2003 Tracer Study Questionnaire responses in combination with responses obtained through previous Tracer Studies

Table 17. Post-Scholarship Employment Analysis of 494 Questionnaire Respondents

North America																
Indicators Related to											Sub-			Sub-		
Degree Attainment	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	Total	1997	1998	Total	Total	0/0
Total Respondents:	11	15	9	22	25	46	45	48	64	67	352	63	79	142	494	100%
Male	10	13	9	18	15	31	28	34	41	46	245	47	53	100	345	<b>70</b> %
Female	1	2	0	4	10	15	17	14	23	21	107	16	26	42	149	30%
II. Post-Scholarship Employ	yment	Breako	lown													
Government																
Ministry/ Agency	6	3	4	7	9	16	18	25	36	45	169	35	41	76	245	<b>50</b> %
University	0	3	0	3	7	9	5	5	5	6	43	7	8	15	58	<b>12</b> %
International/Regional																
Organization (IO)	2	4	2	5	4	7	9	6	5	6	50	4	10	14	64	13%
NGO	1	0	2	1	3	1	4	1	4	2	19	3	6	9	28	6%
Private Sector	0	4	1	5	1	10	6	9	6	3	45	6	5	11	56	11%
Self Employed/Consultant	0	0	0	0	0	1	2	2	0	2	7	3	2	5	12	<b>2</b> %
Other	2	1	0	1	1	2	1	0	8	3	19	5	7	12	31	6%
Total	11	15	9	22	25	46	45	48	64	67	352	63	79	142	494	100%

# **Table 18A. Degree Attainment Analysis**

University of Abidjan-Cocody, Class of 1998		
World Bank - Supported Scholars	1000	Total
Indicators Related to Degree Attainment	1988	Total
Total Cases:	6	6
Scholars Not Included in the Analysis	3	0
Still Studying	0	0
ABD	0	0
No Degree Information	3	0
Deceased During Study	0	0
Remaining as Degree Denominator	3	0
I. Degree Analysis:		
Did Not Attain Degree	0	0
Attained Degree	3	3
Percent Attained Degree	<b>50</b> %	50%

Source: JJ/WBGSP Alumni Database

**Table 18B. Degree Attainment Analysis** 

Columbia University (PEPM), 1992-98 Classes										
World Bank - Supported Scholars						Sub-			Sub-	
Indicators Related to Degree Attainment	1992	1993	1994	1995	1996	Total	1997	1998	Total	Total
Total Cases:	24	26	24	26	25	125	24	23	47	172
Scholars Not Included in the Analysis	0	0	0	0	0	0	22	7	29	29
Still Studying	0	0	0	0	0	0	0	0	0	0
ABD	0	0	0	0	0	0	0	0	0	0
No Degree Information	0	0	0	0	0	0	22	7	29	29
Deceased During Study	0	0	0	0	0	0	0	0	0	0
Remaining as Degree Denominator	24	26	24	26	25	125	2	16	18	143
I. Degree Analysis:										
Did Not Attain Degree	0	1	0	0	0	1	0	0	0	1
Attained Degree	24	25	24	26	25	124	2	16	18	142
Percent Attained Degree	100%	96%	100%	100%	100%	99%	100%	100%	100%	99%

# **Table 18C. Degree Attainment Analysis**

University of Ghana, Class of 1998		
World Bank - Supported Scholars		
Indicators Related to Degree Attainment	1988	Total
Total Cases:	5	5
Scholars Not Included in the Analysis	5	5
Still Studying	0	0
ABD	0	0
No Degree Information	5	5
Deceased During Study	0	0
Remaining as Degree Denominator	0	0
I. Degree Analysis:		
Did Not Attain Degree	0	0
Attained Degree	0	0
Percent Attained Degree	0%	0%

Source: JJ/WBGSP Alumni Database

# **Table 18D. Degree Attainment Analysis**

World Bank - Supported Scholars Indicators Related to Degree Attainment	1996	1997	1998	Total
Total Cases:	5	5	5	15
Scholars Not Included in the Analysis	0	5	1	6
Still Studying	0	0	0	0
ABD	0	0	0	0
No Degree Information	0	5	1	6
Deceased During Study	0	0	0	0
Remaining as Degree Denominator	5	0	4	9
I. Degree Analysis:				
Did Not Attain Degree	0	0	0	0
Attained Degree	5	0	4	9
Percent Attained Degree	100%	0%	100%	100%

**Table 18E. Degree Attainment Analysis** 

Makerere University, Class of 1998		
World Bank - Supported Scholars		
Indicators Related to Degree Attainment	1988	Total
Total Cases:	6	6
Scholars Not Included in the Analysis	4	4
Still Studying	0	0
ABD	0	0
No Degree Information	2	2
Deceased During Study	0	0
Remaining as Degree Denominator	2	2
I. Degree Analysis:		
Did Not Attain Degree	0	0
Attained Degree	2	2
Percent Attained Degree	100%	100%

**Table 18F. Degree Attainment Analysis** 

McGill University (PEPM), 1994-1997 Classes					
World Bank - Supported Scholars Indicators Related to Degree Attainment	1994	1995	1996	1997	Total
Total Cases:	10	8	0	8	26
Scholars Not Included in the Analysis	1	0	0	6	7
Still Studying	0	0	0	0	0
ABD	1	0	0	0	1
No Degree Information	0	0	0	6	6
Deceased During Study	0	0	0	0	0
Remaining as Degree Denominator	9	8	0	2	19
I. Degree Analysis:					
Did Not Attain Degree	0	0	0	1	1
Attained Degree	9	8	0	1	18
Percent Attained Degree	100%	100%	0%	<b>50</b> %	95%

# **Table 18G. Degree Attainment Analysis**

1997	1998	Total
5	5	10
3	1	4
0	0	0
0	0	0
3	1	4
0	0	0
2	4	6
0	0	0
2	4	6
<b>100</b> %	100%	100%
	5 3 0 0 3 0 2	3 1 0 0 0 0 3 1 0 0 2 4

Source: JJ/WBGSP Alumni Database

# **Table 18H. Degree Attainment Analysis**

University of Tsukuba 1995-1997 Classes				
World Bank - Supported Scholars				
Indicators Related to Degree Attainment	1995	1996	1997	Total
Total Cases:	9	0	10	19
Scholars Not Included in the Analysis	2	0	5	7
Still Studying	2	0	0	2
ABD	0	0	0	0
No Degree Information	0	0	5	5
Deceased During Study	0	0	0	0
Remaining as Degree Denominator	7	0	5	12
I. Degree Analysis:				
Did Not Attain Degree	0	0	0	0
Attained Degree	7	0	5	12
Percent Attained Degree	100%	0%	100%	o <b>100</b> %

**Table 18I. Degree Attainment Analysis** 

University of Yaounde II, Class of 1998		
World Bank - Supported Scholars		
Indicators Related to Degree Attainment	1998	Total
Total Cases:	7	7
Scholars Not Included in the Analysis	3	3
Still Studying	0	0
ABD	0	0
No Degree Information	3	3
Deceased During Study	0	0
Remaining as Degree Denominator	4	4
I. Degree Analysis:		
Did Not Attain Degree	0	0
Attained Degree	4	4
Percent Attained Degree	100%	100%

**Table 18J. Degree Attainment Analysis** 

Yokohama University's Program in Infrastructure	Manageme	ent, 19	96-1997 Classes
World Bank - Supported Scholars			
Indicators Related to Degree Attainment	1996	1997	Total
Total Cases:	9	15	24
Scholars Not Included in the Analysis	0	9	9
Still Studying	0	0	0
ABD	0	0	0
No Degree Information	0	9	9
Deceased During Study	0	0	0
Remaining as Degree Denominator	9	6	15
I. Degree Analysis:			
Did Not Attain Degree	0	0	0
Attained Degree	9	6	15
Percent Attained Degree	100%	100%	100%

#### **Table 18K. Degree Attainment Analysis**

Yokohama University's Program in Public Policy and Taxation, 1996-1998 Classes World Bank - Supported Scholars Indicators Related to Degree Attainment 1996 1997 1998 Total **Total Cases:** 10 0 10 20 Scholars Not Included in the Analysis 0 0 1 0 Still Studying 0 0 ABD 0 0 0 0 No Degree Information 0 1 **Deceased During Study** 0 0 0 Remaining as Degree Denominator 10 0 19 I. Degree Analysis: Did Not Attain Degree 0 0 0 Attained Degree 10 0 19 Percent Attained Degree 100% 0% 100% 100%

Source: JJ/WBGSP Alumni Database

#### Table 19A. Employment Analysis of Respondents

University of Abidjan-Cocody, Class of 1998		
World Bank - Supported Scholars		
Indicators Related to Degree Attainment	1998	Total
II. Employment Analysis:		
1. Living and/or Working in an Industrialized Country	0	0
2. Living and Working in Home Country	3	3
3. Living and Working in Another Developing Country	0	0
4. Working in World Bank Group and IMF	0	0
5. Working in Other International Development Agencies	0	0
Positive Employment Sub-total (2 5.)	3	3
Total (15.)	3	3
Percent Positive Employment	100%	100%

#### Table 19B. Employment Analysis of Respondents

Columbia University (PEPM), 1992-98 Classes World Bank - Supported Scholars Sub-Sub-Indicators Related to Degree Attainment 1992 1993 1994 1995 1996 Total 1997 1998 Total Total II. Employment Analysis: 1. Living and/or Working in an **Industrialized Country** 2. Living and Working in Home Country 3. Living and Working in Another Developing Country 4. Working in World Bank Group and IMF 5. Working in Other International **Development Agencies** Positive Employment Sub-total (2. - 5.) Total (1.-5.) **Percent Positive Employment** 100% 88% 100% 100% 100% 97% 100% 100% 100% 98%

Source: 2003 Tracer Study Questionnaire responses in combination with responses obtained through previous Tracer Studies, and assistance of Partnership University

#### Table 19C. Employment Analysis of Respondents

University of Ghana, Class of 1998		
World Bank - Supported Scholars		
Indicators Related to Degree Attainment	1998	Total
II. Employment Analysis:		
<ol> <li>Living and/or Working in an</li> </ol>		
Industrialized Country	0	0
2. Living and Working in Home Country	8	0
3. Living and Working in		
Another Developing Country	0	0
4. Working in World Bank Group and IMF	0	0
5. Working in Other International		
Development Agencies	0	0
Positive Employment Sub-total (2 5.)	8	0
Total (15.)	8	0
Percent Positive Employment	0%	0%

## Table 19D. Employment Analysis of Respondents

Keio University, 1996-1998 Classes				
World Bank - Supported Scholars				
Indicators Related to Degree Attainment	1996	1997	1998	Total
II. Employment Analysis:				
1. Living and/or Working in an				
Industrialized Country	0	0	0	0
2. Living and Working in Home Country	3	0	0	4
3. Living and Working in				
Another Developing Country	0	0	0	0
4. Working in World Bank Group and IMF	0	0	0	0
5. Working in Other International				
Development Agencies	0	0	0	0
Positive Employment Sub-total (2 5.)	3	0	0	4
Total (15.)	3	0	0	4
Percent Positive Employment	100%	0%	0%	100%

Source: 2003 Tracer Study Questionnaire responses in combination with responses obtained through previous Tracer Studies, and assistance of Partnership University

## **Table 19E. Employment Analysis of Respondents**

Makerere University, Class of 1998		
World Bank - Supported Scholars		
Indicators Related to Degree Attainment	1998	Total
II. Employment Analysis:		
<ol> <li>Living and/or Working in an Industrialized Country</li> </ol>	0	0
2. Living and Working in Home Country	2	2
3. Living and Working in Another Developing Country	0	0
4. Working in World Bank Group and IMF	0	0
5. Working in Other International Development Agencies	0	0
Positive Employment Sub-total (2 5.)	2	2
Total (1.–5.)	2	2
Percent Positive Employment	4000	100%

## Table 19F. Employment Analysis of Respondents

McGill University (PEPM), 1994-1997 Classes					
World Bank - Supported Scholars Indicators Related to Degree Attainment	1994	1995	1996	1997	Total
II. Employment Analysis:					
1. Living and/or Working in an					
Industrialized Country	0	0	0	0	0
2. Living and Working in Home Country	1	3	0	2	6
3. Living and Working in					
Another Developing Country	0	0	0	0	0
4. Working in World Bank Group and IMF	1	0	0	0	1
5. Working in Other International					
Development Agencies	0	0	0	0	0
Positive Employment Sub-total (2 5.)	2	3	0	2	7
Total (15.)	2	3	0	2	7
Percent Positive Employment	100%	100%	0%	100%	100%

Source: 2003 Tracer Study Questionnaire responses in combination with responses obtained through previous Tracer Studies, and assistance of Partnership University

## **Table 19G. Employment Analysis of Respondents**

Saitama University, 1997-1998 Classes			
World Bank - Supported Scholars Indicators Related to Degree Attainment	1997	1998	Total
II. Employment Analysis:			
Living and/or Working in an     Industrialized Country	0	0	0
2. Living and Working in Home Country	2	4	6
3. Living and Working in Another Developing Country	0	0	0
4. Working in World Bank Group and IMF	0	0	0
5. Working in Other International Development Agencies	0	<b>n</b>	0
Positive Employment Sub-total (2 5.)	2	4	6
Total (1.–5.)	2	4	6
Percent Positive Employment	100%	100%	100%

## Table 19H. Employment Analysis of Respondents

University of Tsukuba 1995-1997 Classes				
World Bank - Supported Scholars				
Indicators Related to Degree Attainment	1995	1996	1997	Total
II. Employment Analysis:				
<ol> <li>Living and/or Working in an</li> </ol>				
Industrialized Country	0	0	1	0
2. Living and Working in Home Country	2	0	3	2
3. Living and Working in				
Another Developing Country	0	0	0	0
4. Working in World Bank Group and IMF	0	0	0	0
5. Working in Other International				
Development Agencies	0	0	0	0
Positive Employment Sub-total (2 5.)	2	0	3	6
Total (15.)	2	0	4	7
Percent Positive Employment	100%	0%	<b>75</b> %	86%

Source: 2003 Tracer Study Questionnaire responses in combination with responses obtained through previous Tracer Studies, and assistance of Partnership University

## Table 19I. Employment Analysis of Respondents

Un	iversity of Yaounde II, Class of 1998			
Wo	orld Bank - Supported Scholars			
Inc	licators Related to Degree Attainment	1998	Total	
II.	Employment Analysis:			
	<ol> <li>Living and/or Working in an</li> </ol>			
	Industrialized Country	0	0	
	2. Living and Working in Home Country	4	4	
•	3. Living and Working in			
	Another Developing Country	0	0	
***********	4. Working in World Bank Group and IMF	0	0	
***********	5. Working in Other International			
	Development Agencies	0	0	
***********	Positive Employment Sub-total (2 5.)	4	4	
***********	Total (1.–5.)	4	4	
Pei	rcent Positive Employment	100%	100%	

#### Table 19J. Employment Analysis of Respondents

Yokohama University's Program in Infrastructure Management, 1996-1997 Classes World Bank - Supported Scholars Indicators Related to Degree Attainment 1996 1997 Total II. Employment Analysis: 1. Living and/or Working in an Industrialized Country 0 2. Living and Working in Home Country 2 5 3. Living and Working in Another Developing Country 0 4. Working in World Bank Group and IMF 0 0 5. Working in Other International **Development Agencies** 0 0 0 Positive Employment Sub-total (2. - 5.) Total (1.-5.) 2 5 7 **Percent Positive Employment** 100% 100% 100%

Source: 2003 Tracer Study Questionnaire responses in combination with responses obtained through previous Tracer Studies, and assistance of Partnership University

#### Table 19K. Employment Analysis of Respondents

Yokohama University's Program in Public Policy and	d Taxatio	n, 199	6-1998	B Classes
World Bank - Supported Scholars				
Indicators Related to Degree Attainment	1996	1997	1998	Total
II. Employment Analysis:				
1. Living and/or Working in an				
Industrialized Country	0	0	0	0
2. Living and Working in Home Country	3	0	5	8
3. Living and Working in				
Another Developing Country	0	0	0	0
4. Working in World Bank Group and IMF	0	0	0	0
5. Working in Other International				
Development Agencies	0	0	0	0
Positive Employment Sub-total (2. – 5.)	3	0	5	8
Total (15.)	3	0	5	8
Percent Positive Employment	100%	0%	100%	100%

Appendix C: Alumni Directory, 1987-1998

Page	Name AFRICA	Year	Host University	Telephone	Fax	Email Address
Pacificat   Paci						
Review   Alchola   1984   University of Laund   1985   University of Senghary   1985   University of Montreal   1985   Unive	•			(0.1.1.0) 0.1.01.70		
Age befolis, Yigue Patrice         1949         University of Loral         144675         223 30.14 68         ind-actinifiquence commitment to Agailate, Allina           Agailate, Allina         1950         University of Montreal         51473 10.196         —         48140 10/10 10/		1996	Columbia University	(244- 2) 34 24 76		
Againery Alaine         1990         University of Montreal         514.731.0156         — Head Alaine Microsity of Montreal           Aktobay, Bernardin A V. M.         1990         University of Montreal         514.731.0156         — Head Alaine Microsity of Montreal           Drn. Manadou Allou         1888         Incisitut Universitie of Head Reservices do Freior         610929         — Improvided Alaine Microsity           Gangla, Cosal Jean         1990         Université de Lyan, CIDER         229.22.44.13         202.22.24.5         sprile général suiversité de Direction           Clockedan, Herricite Medien         1991         Université de Ceneva         229.32.33.33.3         — Subhibigéédial intenté, 1           Prodjinche, Charle         1992         Université de Ceneva         229.32.33.24         — Subhibigéédial intenté, 1           Frodjinche, Charle         1992         Université de Ceneva         229.32.33.23         — Subhibigéédial intenté, 1           Frodjinche, Charle         1992         Université de Ceneva         229.32.33.24         — Subhibigéédial intenté, 1           Solge, Choir Main         1992         Université de Geneva         229.33.28.23         — Subhibigéédial intenté, 1           Brough Alle Charle         1992         Université de Cenval         228.30.28.28         228.33.28.21         — Subhibigéédial intenté, 1						
Albitotis			<u> </u>	214675	229.30.14.66	iita-benin@cgnet. com
Depth   Dept						
Dyn. Manudoo Allou   1988   Ecole Nationate des Services du Tréan   2009   1989   19				514.731.0156		akitobyb@ere.umontreal.ca
Canglo, Cosi Jean   1996		1988				
Spanghade, Kolade	· ·	1988	École Nationale des Services du Trésor	610929		
Sotocchan, Henriette Mederne   1997   Université de Geneva   +293.53.53.4   willaußerkolaininet.hig	Ganglo, Cossi Jean	1996	Universite Libre de Bruxelles	229.51.05.80		ganglocj@syfed.bj.refer.org
Lanha, Magloire B. J.   1991   Université de Geneva   +229.35.5.43   Suffisio Geneva   Fordination, Charles   1995   Collambia Université de Cocody, Abidjan   00.229.94.5670   00.229.3070.42   alanhois@yahoo.fr   1995   Collambia Université de Cocody, Abidjan   229.223420   229.232.45   229.334.24	Gbangbade, Kolade	1995	Université de Lyon, CIEDEL	229.22.44.13	229.22.32.45	
Prodijinotho, Charles   1995   Columbia University   Senou, A Louise   1998   Université de Lyon (DELE   229.23420   229.23.245   1	Gotoechan, Henriette Medeme	1997	Universite Laval	33 30 89		
Seniu, A. Louise   1998   Université de Cocndy, Abidijan   2022923420   279223245   Inanhati(@yahnouf.comment   1994   Université de Lynn (EBEL   2292332823   229234241   2292332436   2292334241   2292332823   229234241   2292332823   229234241   2292332823   229234241   2292332823   229234241   2292332823   2292334241   2292332823   229234241   2292332823   229234241   2292332823   229234241   2292332823   229234241   2292332823   229234241   2292332823   229234241   2292332823   229234241   22923282823   229234241   22923282823   229234241   22923282823   229234241   22923282823   229234241   22923282823   229234241   22923282823   2292342824   2292342824   22923282823   2292342824   2292342824   2292342824   2292342824   2292342824   2292342824   2292342824   2292342824   2292342824   2292342824   2292342824   2292342824   2292342824   2292342824   2292342824   2292342824   229234284   22	Lanha, Magloire B. J.	1991	Université de Geneva	+229.33.53.43		softlab@eloslia.intnet.bj
Soglo, Cohovi Alain   1994   Université de Lyon, CEDEL   29232420   29223245   292334241	Prodjinotho, Charles	1995	Columbia University			
Tomety, Simon Narcisse   1993    Université Lumière Lyon II	Senou, A. Louise	1998	Université de Cocody, Abidjan	00 229 94 56 70	00 229 30 70 42	alanhoti@yahoo.fr
None	Soglo, Cohovi Alain	1994	Université de Lyon	229.223420	229.22.32.45	
Page	Tomety, Simon Narcisse	1993	Université de Lyon, CIEDEL		229.334.241	
Part	Wonou, Clement	1992	Université Lumière Lyon II	+229.33.28.23		
Burkina Faso         Bado- Kabore, Julienne         1993         Fondation Universitaire Luxembourgeoise         226-380235         226.380235         226.380235           Bado- Kabore, Julienne         1991         Université de Grenoble         226.330.15         226.32.61.97           Cisse, Abdoulaye Abdoulkader         1991         Université de Grenoble         4226.36.2799	Botswana					
Bado- Kabore, Julienne         1993         Fondation Universitaire Luxembourgeoise         226-380235         226-380235         226-380235           Bougna, Boureima         1991         Université de Grenoble         226-330.155         226-326.197           Cisse, Abdoullaye Abdoullader         1991         Université de Toulouse         +226-36.2799         ************************************	Lijane, Lebohang	1996	Columbia University	(267) 303429		
Bougma, Boureima   1991   Université de Grenoble   226.33.01.55   226.32.61.97	Burkina Faso					
Bougma, Boureima   1991   Université de Grenoble   226.33.01.55   226.32.61.97	Bado- Kabore, Julienne	1993	Fondation Universitaire Luxembourgeoise	226-380235	226.380.235	
Cisse, Abdoulaye Abdoulkader         1991         Université de Toulouse         +226.36.2799           Compaoré, Jean-Théodore         1988         Université des Sciences et Techniques du Languedoc         434.76.40.00086           Diop née Compaore, Mariam         1995         CERDI, Université d'Auvergne         226.34.21.8         226.31.27.15           Drabo, Maxime Koine         1997         Institut de Médecine Tropicale Prince Léopold         226-34-13-08         kiniremi@student.msu.edu           Lankoandé Yameogo, Adèle         1988         Université de Montpellier I         Lichoun, Nee Roth Mama Ch.         1998         Université de Cocody, Abidjan         226 24 69 73         226.31.62.21         Tompour Company         226.31.62.21         Tompour Company         1994         Int'I Institute of Aerospace Survey & Earth Science         226.350.80.20         226.31.62.21         Tompour Company         Tompour Company         226.31.62.21         Tompour Company		1991		226.33.01.55	226.32.61.97	
Compaoré, Jean-Théodore   1988   Université des Sciences et Techniques du Languedoc   433.47.640.0086   1980   1980   1981   1985   1981   1982   1981   1982   1981   1982   1981   1982   1981   1982   1981   1982   1982   1982   1982   1983   1982   1983   1	3 .	1991	Université de Toulouse	+226.36.2799		
Diop née Compaore, Mariam         1995         CERDI, Université d'Auvergne         226.36.42.18         226.31.27.15           Drabo, Maxime Koine         1997         Institut de Médecine Tropicale Prince Léopold         226-34-13-08         kini, Remi           Kini, Remi         1992         Michigan State University         301.585.1031         kini,remi@student.msu.edu           Lankoandé Yameogo, Adèle         1988         Université de Montpellier I         Université de Cocody, Abidjan         226.24.69.73         Valorité (Auvergne)         226.31.02.21         Valorité (Auvergne)         226.31.02.21         Valorité (Auvergne)         226.31.05.3         Valorité (Auvergne)         Valorité (Auvergne)         226.31.05.3         Valorité (Auvergne)         Valorité (Auvergne)         226.31.07.23         2026-31.4761         Valorité (Auvergne)         Valorité (Auvergne)         Valorité (Auvergne)	· · · · · · · · · · · · · · · · · · ·					
Drabo, Maxime Koine         1997         Institut de Médecine Tropicale Prince Léopold         226-34-13-08         Hánis Romi         1992         Michigan State University         301.585.1031         kiniremi@student.msu.edu           Lankoandé Yamcogo, Adèle         1988         Université de Montpellier I         1998         Université de Cocody, Abidjan         226 24 69 73         1			<u> </u>		226.31.27.15	
Kini, Remi         1992         Michigan State University         301.585.1031         kiniremi@student.msu.edu           Lankoandé Yameogo, Adèle         1988         Université de Montpellier I         1988         Université de Cocody, Abidjan         226 24 69 73         226 21 52         226 21 52         226 21 52         226 21 52         226 21 52         226 23 16 22 1         226 23 16 22 1         226 23 16 22 1         226 23 16 22 1         226 23 16 22 1         226 23 16 22 1         226 23 17 0.53         226 23 2 0.53         226 23 2 0.53					220101127110	
Lankoandé Yameogo, Adèle   1988   Université de Montpellier I			· · · · · · · · · · · · · · · · · · ·			kiniremi@student msu edu
Liehoun, Nee Roth Mama Ch.         1998         Université de Cocody, Abidjan         226 24 69 73           Lofo, Michel         1994         Int'l Institute of Aerospace Survey & Earth Science         226.3611803         226.31.62.21           Miloho, Dramane         1996         CERDI, Université d'Auvergne         226.35.08.20         226.31.70.53           Nanema, Arsuma Pierre         1990         Centre d'Études de Commerce Extérieur         + 226.36.70.32         00226-314761           Nebie, Stanislas         1994         Institut de Médecine Tropicale Prince Léopold         306951         dsf@fasonet.bf           Sama, Kanembe M. R.         1998         UNIVERSITE LIBRE DE BRUXELLES         226-36-49-36			· · · · · · · · · · · · · · · · · · ·	001.000.1001		kiiii@studertaiiisu.edd
Lofo, Michel         1994         Int'll Institute of Aerospace Survey & Earth Science         226.3611803         226.31.62.21           Milloho, Dramane         1996         CERDI, Université d'Auvergne         226.35.08.20         226.31.70.53           Nanema, Arsuma Pierre         1990         Centre d'Études de Commerce Extérieur         +226.36.70.32         00226-314761           Nebie, Stanislas         1994         Institut de Médecine Tropicale Prince Léopold         306951         dsf@fasonet.bf           Sama, Kanembe M. R.         1998         UNIVERSITE LIBRE DE BRUXELLES         226-36-49-36         Vedan, Yaya         1990         World Maritime University         226.33.3940         00226-311815         O0226-311815         O02			<u> </u>	226 24 69 73		
Milloho, Dramane         1996         CERDI, Université d'Auvergne         226.35.08.20         226.31.70.53           Nanema, Arsuma Pierre         1990         Centre d'Études de Commerce Extérieur         +226.36.70.32         00226-314761           Nebie, Stanislas         1994         Institut de Médecine Tropicale Prince Léopold         306951         dsf@fasonet.bf           Sama, Kanembe M. R.         1998         UNIVERSITE LIBRE DE BRUXELLES         226-36-49-36         Technology           Yedan, Yaya         1990         World Maritime University         226.33.940         00226-311815           Zombre, Daogo         1998         Institut de Medecine Tropicale         226.37.29.52         226.31.54.40         dgsp@sante.gov.bf, sosthenedz@yahoo.fr           Burundi         Burundi         1994         CERDI, Université d'Auvergne         +257.22.2152         257224193         ****           Nduwimana, Martin         1996         Université d'Auvergne         4257.22.23.354         ****         ****           Runumyi, Christiane         1995         University of Montreal         233867         ****         ryivuze@netscape.net           Sendazirasa,         1996         CERDI, Universite D'Auvergne         257.21.14.60         257.22.41.93         wascraphone@yahoo.fr           Cameroon	· · · · · · · · · · · · · · · · · · ·				226 31 62 21	
Nanema, Arsuma Pierre 1990 Centre d'Études de Commerce Extérieur +226.36.70.32 00226-314761  Nebie, Stanislas 1994 Institut de Médecine Tropicale Prince Léopold 306951 dsf@fasonet.bf  Sama, Kanembe M. R. 1998 UNIVERSITE LIBRE DE BRUXELLES 226-36-49-36  Yedan, Yaya 1990 World Maritime University 226.333.940 00226-311815  Zombre, Daogo 1998 Institut de Medecine Tropicale 226 37 29 52 226 31 54 40 dgsp@sante.gov.bf, sosthenedz@yahos.fr  Burundi  Baransaka, Dismas 1994 CERDI, Université d'Auvergne +257.22.2152 257224193  Nduwimana, Martin 1996 Universite de Montreal (256) 22 72 62  Nobera, Epitace 1989 University of Laval 257.2.23.354  Runumyi, Christiane 1995 University of Montreal 233867  Ryivuze, Tharcisse 1998 University of Montreal 257.21.14.60 257.22.41.93  Wakana, Séraphine 1995 Brandeis University D'Auvergne 257.21.14.60 257.22.41.93  Wakana, Séraphine 1995 Brandeis University D'Auvergne 257.22.544 257.22.41.93  Wakana, Séraphine 1995 University Office Sexter 237-322106  Cameroon  Abdou Rahman, 1997 McGill University of Exeter 237-322106  Asana, Bigal Blaise 1997 University of East Anglia  Binyoum Libam, Adele M. 1998 Vaounde II University  Djuikom, Marthe 1998 Universite Catholique de Louvain 237.291929						
Nebie, Stanislas  1994 Institut de Médecine Tropicale Prince Léopold  306951 dsf@fasonet.bf  Sama, Kanembe M. R.  1998 UNIVERSITE LIBRE DE BRUXELLES  226-36-49-36  Yedan, Yaya  1990 World Maritime University  226.333.940 00226-311815  Zombre, Daogo  1998 Institut de Medecine Tropicale  226 37 29 52 26 31 54 40 dgsp@sante.gov.bf, sosthenedz@yahoo.fr  Burundi  Baransaka, Dismas  1994 CERDI, Université d'Auvergne  +257.22.2152 257224193  Nduwimana, Martin  1996 Universite de Montreal  (256) 22 77 62  Nobera, Epitace  1989 University of Laval  257.2.223.354  Runumyi, Christiane  1995 University of Montreal  233867  Ryivuze, Tharcisse  1998 University of Yaounde II  ryivuze@netscape.net  Sendazirasa,  1996 CERDI, Universite D'Auvergne  257.21.14.60  257.22.41.93  Wakana, Séraphine  1995 Brandeis University  257.22.5444  257 224193 wascraphone@yahoo.fr  Cameroon  Adeh Nsoh, Sylvester  1997 McGill University  Adeh Nsoh, Sylvester  1997 University of Exeter  237-322106  Asana, Bigal Blaise  1997 University of East Anglia  Binyoum Libam, Adele M.  1998 University Catholique de Louvain  237.291929						
Sama, Kanembe M. R. 1998 UNIVERSITE LIBRE DE BRUXELLES 226-36-49-36 Yedan, Yaya 1990 World Maritime University 226.333.940 00226-311815 Zombre, Daogo 1998 Institut de Medecine Tropicale 226 37 29 52 226 31 54 40 dgsp@sante.gov.bf, sosthenedz@yahoo.fr Burundi  Baransaka, Dismas 1994 CERDI, Université d'Auvergne +257.22.2152 257224193 Nduwimana, Martin 1996 Universite de Montreal (256) 22 72 62 Nobera, Epitace 1989 University of Laval 257.2.23.354 Runumyi, Christiane 1995 University of Montreal 233867 Ryivuze, Tharcisse 1998 University of Yaounde II ryivuze@netscape.net Sendazirasa, 1996 CERDI, Universite D'Auvergne 257.21.14.60 257.22.41.93 Wakana, Séraphine 1995 Brandeis University 257.22.5444 257 224.193 wascraphone@yahoo.fr Cameroon  Abdou Rahman, 1997 McGill University Adeh Nsoh, Sylvester 1997 University of Exeter 237-322106 Asana, Bigal Blaise 1997 University of East Anglia Binyoum Libam, Adele M. 1998 Yaounde II University Djuikom, Marthe 1998 Universite Catholique de Louvain 237.291929					00226-314761	
Yedan, Yaya1990World Maritime University226.333.94000226-311815Zombre, Daogo1998Institut de Medecine Tropicale226 37 29 52226 31 54 40dgsp@sante.gov.bf., sosthenedz@yahoo.frBurundiBaransaka, Dismas1994CERDI, Université d'Auvergne+257.22.2152257224193Nduwimana, Martin1996Universite de Montreal(256) 22 72 62Nobera, Epitace1989University of Laval257.222.3354Runumyi, Christiane1995University of Montreal233867Ryivuze, Tharcisse1998University of Yaounde IIryivuze@netscape.netSendazirasa,1996CERDI, Universite D'Auvergne257.21.14.60257.22.41.93Wakana, Séraphine1995Brandeis University257.22.5444257.224193wascraphone@yahoo.frCameronAddou Rahman,1997McGill University237.322106Asana, Bigal Blaise1997University of Exeter237-322106Asana, Bigal Blaise1997University of East AngliaBinyoum Libam, Adele M.1998Yaounde II UniversityDjuikom, Marthe1998Universite Catholique de Louvain237.291929						usi@rasonet.oi
Combre, Daogo   1998   Institut de Medecine Tropicale   226 37 29 52   226 31 54 40   dgsp@sante.govbf, sosthenedz@yahoo.fr					00000 044045	
Burundi Baransaka, Dismas 1994 CERDI, Université d'Auvergne +257.22.2152 257224193  Nduwimana, Martin 1996 Universite de Montreal (256) 22 72 62  Nobera, Epitace 1989 University of Laval 257.2.223.354  Runumyi, Christiane 1995 University of Montreal 233867  Ryivuze, Tharcisse 1998 University of Yaounde II 257.2.211.14.60 257.2.241.93  Wakana, Séraphine 1995 Brandeis University 257.2.2.444 257 224193 wascraphone@yahoo.fr  Cameroon  Abdou Rahman, 1997 McGill University 1997 University of Exeter 237-322106  Asana, Bigal Blaise 1997 University of Exeter 237-322106  Binyoum Libam, Adele M. 1998 Yaounde II University  Djuikom, Marthe 1998 Universite Catholique de Louvain 237.291929						
Baransaka, Dismas 1994 CERDI, Université d'Auvergne +257.22.2152 257224193  Nduwimana, Martin 1996 Universite de Montreal (256) 22 72 62  Nobera, Epitace 1989 University of Laval 257.2.23.554  Runumyi, Christiane 1995 University of Montreal 233867  Ryivuze, Tharcisse 1998 University of Yaounde II ryivuze@netscape.net  Sendazirasa, 1996 CERDI, Universite D'Auvergne 257.21.14.60 257.22.41.93  Wakana, Séraphine 1995 Brandeis University 257.22.5444 257 224193 wascraphone@yahoo.fr  Cameroon  Abdou Rahman, 1997 McGill University  Adeh Nsoh, Sylvester 1997 University of Exeter 237-322106  Asana, Bigal Blaise 1997 University of East Anglia  Binyoum Libam, Adele M. 1998 Yaounde II University  Djuikom, Marthe 1998 Universite Catholique de Louvain 237.291929		1998	Institut de Medecine Tropicale	226 37 29 52	226 31 54 40	dgsp@sante.gov.bf, sosthenedz@yahoo.fr
Nduwimana, Martin 1996 Universite de Montreal (256) 22 72 62  Nobera, Epitace 1989 University of Laval 257.2.223.354  Runumyi, Christiane 1995 University of Montreal 233867  Ryivuze, Tharcisse 1998 University of Yaounde II ryivuze@netscape.net  Sendazirasa, 1996 CERDI, Universite D'Auvergne 257.21.14.60 257.22.41.93  Wakana, Séraphine 1995 Brandeis University 257.22.5444 257 224193 wascraphone@yahoo.fr  Cameroon  Abdou Rahman, 1997 McGill University  Adeh Nsoh, Sylvester 1997 University of Exeter 237-322106  Asana, Bigal Blaise 1997 University of East Anglia  Binyoum Libam, Adele M. 1998 Yaounde II University  Djuikom, Marthe 1998 Universite Catholique de Louvain 237.291929						
Nobera, Epitace 1989 University of Laval 257.2.223.354  Runumyi, Christiane 1995 University of Montreal 233867  Ryivuze, Tharcisse 1998 University of Yaounde II ryivuze@netscape.net  Sendazirasa, 1996 CERDI, Universite D'Auvergne 257.21.14.60 257.22.41.93  Wakana, Séraphine 1995 Brandeis University 257.22.5444 257 224193 wascraphone@yahoo.fr  Cameroon  Abdou Rahman, 1997 McGill University  Adeh Nsoh, Sylvester 1997 University of Exeter 237-322106  Asana, Bigal Blaise 1997 University of East Anglia  Binyoum Libam, Adele M. 1998 Yaounde II University  Djuikom, Marthe 1998 Universite Catholique de Louvain 237.291929	·				257224193	
Runumyi, Christiane 1995 University of Montreal 233867  Ryivuze, Tharcisse 1998 University of Yaounde II ryivuze@netscape.net  Sendazirasa, 1996 CERDI, Universite D'Auvergne 257.21.14.60 257.22.41.93  Wakana, Séraphine 1995 Brandeis University 257.22.5444 257 224193 wascraphone@yahoo.fr  Cameroon  Abdou Rahman, 1997 McGill University  Adeh Nsoh, Sylvester 1997 University of Exeter 237-322106  Asana, Bigal Blaise 1997 University of East Anglia  Binyoum Libam, Adele M. 1998 Yaounde II University  Djuikom, Marthe 1998 Universite Catholique de Louvain 237.291929	·					
Ryivuze, Tharcisse 1998 University of Yaounde II ryivuze@netscape.net  Sendazirasa, 1996 CERDI, Universite D'Auvergne 257.21.14.60 257.22.41.93  Wakana, Séraphine 1995 Brandeis University 257.22.5444 257 224193 wascraphone@yahoo.fr  Cameroon  Abdou Rahman, 1997 McGill University  Adeh Nsoh, Sylvester 1997 University of Exeter 237-322106  Asana, Bigal Blaise 1997 University of East Anglia  Binyoum Libam, Adele M. 1998 Yaounde II University  Djuikom, Marthe 1998 Universite Catholique de Louvain 237.291929	<u>.</u>		·			
Sendazirasa, 1996 CERDI, Universite D'Auvergne 257.21.14.60 257.22.41.93  Wakana, Séraphine 1995 Brandeis University 257.22.5444 257 224193 wascraphone@yahoo.fr  Cameroon  Abdou Rahman, 1997 McGill University  Adeh Nsoh, Sylvester 1997 University of Exeter 237-322106  Asana, Bigal Blaise 1997 University of East Anglia  Binyoum Libam, Adele M. 1998 Yaounde II University  Djuikom, Marthe 1998 Universite Catholique de Louvain 237.291929		1995	<u> </u>	233867		
Wakana, Séraphine 1995 Brandeis University 257.22.5444 257 224193 wascraphone@yahoo.fr  Cameroon  Abdou Rahman, 1997 McGill University  Adeh Nsoh, Sylvester 1997 University of Exeter 237-322106  Asana, Bigal Blaise 1997 University of East Anglia  Binyoum Libam, Adele M. 1998 Yaounde II University  Djuikom, Marthe 1998 Universite Catholique de Louvain 237.291929	Ryivuze, Tharcisse	1998	University of Yaounde II			ryivuze@netscape.net
Cameroon  Abdou Rahman, 1997 McGill University  Adeh Nsoh, Sylvester 1997 University of Exeter 237-322106  Asana, Bigal Blaise 1997 University of East Anglia  Binyoum Libam, Adele M. 1998 Yaounde II University  Djuikom, Marthe 1998 Universite Catholique de Louvain 237.291929	Sendazirasa,	1996	CERDI, Universite D'Auvergne	257.21.14.60	257.22.41.93	
Abdou Rahman, 1997 McGill University  Adeh Nsoh, Sylvester 1997 University of Exeter 237-322106  Asana, Bigal Blaise 1997 University of East Anglia  Binyoum Libam, Adele M. 1998 Yaounde II University  Djuikom, Marthe 1998 Universite Catholique de Louvain 237.291929	Wakana, Séraphine	1995	Brandeis University	257.22.5444	257 224193	wascraphone@yahoo.fr
Adeh Nsoh, Sylvester1997University of Exeter237-322106Asana, Bigal Blaise1997University of East AngliaBinyoum Libam, Adele M.1998Yaounde II UniversityDjuikom, Marthe1998Universite Catholique de Louvain237.291929	Cameroon					
Asana, Bigal Blaise 1997 University of East Anglia Binyoum Libam, Adele M. 1998 Yaounde II University  Djuikom, Marthe 1998 Universite Catholique de Louvain 237.291929	Abdou Rahman,	1997	McGill University			
Binyoum Libam, Adele M. 1998 Yaounde II University  Djuikom, Marthe 1998 Universite Catholique de Louvain 237.291929	Adeh Nsoh, Sylvester	1997	University of Exeter	237-322106		
Djuikom, Marthe 1998 Universite Catholique de Louvain 237.291929	Asana, Bigal Blaise	1997	University of East Anglia			
	Binyoum Libam, Adele M.	1998	Yaounde II University			
Fig. 11 March 1 and 1 an	Djuikom, Marthe	1998	Universite Catholique de Louvain	237.291929		
Etoundi, Martin Jean 1995 University of Ghent	Etoundi, Martin Jean	1995	University of Ghent			

Massa	V	Heat Habanate.	Talanhana	Four	For all Address
Name	Year	Host University	Telephone	Fax	Email Address
Guikoume, Angeline M.	1989	Université d'Aix- Marseille II			
Kayou, Madeleine	1993	Université de Paris I (Panthéon Sorbonne)	315239		
Koane, Mindjimba	1996	University of Portsmouth	237.347.46.68	237.32.2622	kmindjimba@yahoo.com
Langha, Kizito	1991	University of London			
Mbouche, Jean Hilaire	1997	University of Ghent	00(237)22-1019	00237 22-1044	jeanhilaire@hotmail.com
Ndi, Johnson Nkem	1996	University of New England	(237) 7826516		jnkem@metz.une.edu.au
Nkwinkwa, Robert	1994	University of Laval		237.23.97.01	
Nouanga, Philippe	1995	École Nationale Supérieure des Mines	237-239292		
Nwurim, George Sunday	1998	Wageningen Agricultural University	2377365927		gnwurim@yahoo.com
Obam Nlong, Rene	1995	CERDI, Université d'Auvergne	(237) 31 63 84		
Powo Fosso, Bruno	1997	Universite de Montreal	514 344 8528	514 340 6469	bruno.powo-fosso@hec.ca
Tchuidjang Nana, Rene A.	1992	ENSEA			
Tem, Emmanuel Babila	1992	University of Cambridge			
Central African Republic					
Bodo, Phillippe	1994	CERDI, Université d'Auvergne	236.610148	236.614850	
Chad					
Hamid, Taga	1997	CNEAR	235 29 84 50	235 52 7215	luwidtiega@yahoo.fr
Mbaindiguim, Sadina	1997	Université de Lyon, CIEDEL	235-51-4613		
Mbainelde, Nekomeel	1998	Universite de Montreal	235-515740	235 52 66 13	m.zachee1@canamail.com
Montoingar, Dingambaye	1996	Université de Lyon, CIEDEL	856.21.412097	00235.68.14.13	belacd.sarh@intnet.td
Ngaryanmal, Morkemngar	1998	Yaounde II University	523548		
Riradjimbakhti, Madnodii	1997	Université Catholique de Louvain	235-534917		
Comoros	1007	Omvelore authorique de Zouvani	200 00 10 17		
Mmadi, Moindjie	1998	Yaounde II University	269-736172		
Congo, Republic of	1000	radanae ii diiiveisity	203 730172		
Bouki, Theophile	1998	CIEDEL, Universite Catholique de Lyon			
Henckollas, André	1990	San Jose State University	408.729.1227		
Ibara, Joseph	1996	CERDI, Université d'Auvergne	242-82-10-74	242.814869	ibarasne@yahoo.fr
Kamvouatou, Nestor	1994	Centre Africain d'Etudes Superieures en Gestion	242-02-10-74	242.014003	ioarasiic@yarioo.ii
		· · · · · · · · · · · · · · · · · · ·	. 0.40.00.54.50		
Mouhani, Andre	1992	University of Wales	+242.82.54.56		
N'Dion, Pierre	1989	Université de Paris I (Panthéon Sorbonne)	242.83.06.12		
Toumboula, Jean F.	1998	Yaounde il University			
Cote d'Ivoire					
Assale, Adje Louis	1994	ENSPM, Institut du Pétrole.	225.07826529		assale.louis@hotmail.com
Assi, Agbon Mathieu	1995	Institut Français du Petrole	302653		
Codjeau, Jean Marc	1994	Université de Montpellier I	225-328591	+225.20.63.27	eec12@africaonline.co.ci
Diaby N'da, Marie Odile	1998	Université de Cocody, Abidjan	43-06-30		
Diby, Antoinette	1998	Universite de Bordeaux II	225-42-21-50		
Dogore, Guisso Raymond	1996	Emory University	(225) 43 37 80		
Ehouman, Sylvestre	1988	University of Warwick			
Guetat, Noel	1992	Columbia University	+225.48.61.00	225-22-5455	
Irie Bi Irie, Jean	1989	Université Lille I			
Koli, Bi Zueli	1989	Développement de la Télédétection Aerospatiale	415757		
Kouassi, A. Z. Hyacinthe	1997	Columbia University	216 22 69 15 80		A.H.KOUASSI@AFDB.ORG
Ouattara, Ali	1998	Universite de Montreal	225 47 91 89		
Traore, Eloi	1993	Harvard University	225448296		
Eritrea					
Ketema, Ghenet Weldeslassie	1997	Brandeis University	291-1-114044		
Yehdgo, Yohannes	1998	Yokohama National University	2911-181484	291 1 126810	yohisa@hotmail.com, ire-yohannes@gemel.com.e
Ethiopia					
Abate, Tufa	1994	University of Southampton	01 612755		
Abdurezak, Hamza	1995	Harvard University			
Abtew, Mohammed Seid	1997	Illinois Institute of Technology	12-20-07		
,			.2 20 0,		

Name	Year	Host University	Telephone	Fax	Email Address
Adugna, Abebe	1992	Columbia University			aa71@columbia.edu
Alemayehu, Lirenso Sadore	1990	University of East Anglia	650-694-4774	650-694-4774	alirenso@email.uophx.edu
Atenafu, Berhanu	1995	Yokohama National University	(045) 742-2845		
Daba, Oria Gellan	1996	University of Manchester	251.1.15.24.08	251.1.53.07.85	
Dawit, Walelign Asfaw	1998	Makerere University			dwalelegne@yahoo.com
Debele, Anbessie	1993	Duke University	(416) 739-8974		lencoo@acpub.duke.edu
Diriba, Getachew	1989	University of East Anglia	2581.495207	2581.491719	getachew.diriba@wfp.org
Feleke, Shiferaw	1997	Yokohama National University	251 1 131049	251 1 551496	shiferawf@hotmail.com
Gebeyaw, Mesfin Tesfaye	1992	University of British Columbia	604.263.8994		mesfin@unixg.ubc.ca
Gebru, Debru Berhe	1997	Loughborough University			
Girma Moges, Abu	1995	University of Tsukuba	251-1-116902		
Girma, Sourafel	1992	University of Manchester	0115.951.4733		sourafel.girma@nottingham.ac.uk
Legesse, Dadi	1995	University of Manchester	251-1-450788	251-1-338061	legdad@hotmail.com
Mekuria, Kassahun	1998	Columbia University	01/155182		
Regassa, Fekadu	1996	University of London	339900		
Sedi, Yigezu	1990	University of Reading			
Seyoum, Edjigayehu	1992	McGill University	514.738.4650		
Taddese, Felleke	1997	Erasmus University	c/o 13-86-20		
Tadesse, Issayas	1991	Tampere University	251.1.189321		
Tadesse, Zelealem	1996	University of Botswana	11855/117225		
Taffesse, Alemayehu Seyoum	1990	University of Oxford	+44.1865.516.973		alemayehu.taffesse@economics.oxford.ac.uk
Tegegn, Fekade	1996	Vrije Universiteit Brussel	251.1.124862		
Woldie, Atsede	1987	University of Birmingham			
Yesegat, Wollela Abehodiie	1998	Keio University	55 3900 ext. 234		
Yilma, Efrem G/Egziabher	1998	IHE, Delft	251 1 48 29 67	251 1 50 09 54	efrememu@hotmail.com
Gabon					
Eya M've, Fidel	1996	CERDI, Université d'Auvergne	225-44-06-88		
Eyeghe, Ali	1994	CERDI, Université d'Auvergne	241-28-4860	241.74.73.25	alieyeghe@yahoo.fr
Mboro-Mboro, Michel	1996	CERDI, Université d'Auvergne	241-357132	224.76.55.99	
Rogombe, Faustin	1998	Yaounde II University	241-321973		rogoss@yahoo.fr
Gambia, The					
Fye, Lucy	1993	Harvard University	220-391278		
Janneh, Binta	1994	Columbia University	220.390.503		
Leigh, Fatou	1995	University of Connecticut	220.392.240	220.227.954	dosfea66@gamtel.gm
Mahoney, Sola David	1993	Columbia University	2341 269 3551	2542-719-749/ 714-	sola.mahoney@citigroup.com
Ghana					<u> </u>
Abbiw-Jackson, Kojo	1992	Columbia University	+233.21.223.240		
Acquah, Joana Gloria	1998	University of Ghana			
Acquaye, George Allotey	1988	Stanford University			
Adih, William Kofi	1993	Johns Hopkins University			wadih@welchlink.welch.jhu.edu
Adu- Duodu, Samuel	1998	University of Ghana			
Agyemang, Moses Henry	1987	Williams College	763309	771504	
Amadu, Martin	1993	Columbia University			
Amankwah-Ayeh, Kwabena	1997	Columbia University			kamankwahayeh@worldbank.org
Ampong, Isaac	1991	Universite Libre de Bruxelles			
Amuah, Isaac	1991	Harvard University	278755864		isaac@frd.ac.za
Andah (formerly Boye), Caroline	1991	University of Houston		233-21-662167	
Anisomyaansa, Anmawen Albert	1997	University of Manchester	00233-21-772409		aanmauwen@hotmail.com
Ankrah, Samuel Kpakpo-Oti	1991	McGill University			
Arhin, Dyna Carol	1990	London School of Economics and Political Science	44.707.643.505		
Arthur, Augustine	1998	University of Melbourne			
Asare, Sylvia	1993	Harvard University	233-21-778152		samrthur50@hotmail.com
Atta-Yawson, Gladys	1994	Columbia University	00.233.22.401622	00.233.21.663854	gayawson@gh.com
	.50 г	7	33.230.22. 101022	33.233.21.003004	J 1 @g

Name	Year	<b>Host University</b>	Telephone	Fax	Email Address
Atubga, Samuel Akurugu	1995	University of Stirling	0023322.401793	662226	ssnit@ncs.com.gh
Avorkliyah, Frank Yao	1991	Harvard University	028-210010		
Bedu-Addo, Jerry Kweku Boi	1995	Columbia University	774.206		
Boamah, Paulina Agyekum	1996	Cranfield University	233.21.401.422		p-boamah@hotmail.com
Boateng, Simpson Anim	1998	University of Wales College of Medicine	00233 208117615		kboat57@yahoo.com
Darkey, Kenneth	1997	Columbia University			
Djukoto, Anthony	1996	Yokohama National University			adjokoto@mailcity.com
Etse , Charles Sedem	1996	Wageningen Agricultural University	024.859663	021.665282	cetse@hotmail.com
Forson, Abigail Priscilla	1994	McGill University	514.937.5648		
Gasinu, John Bertrand	1998	Keio University	233 21 228725/		
Imbeah, Gertrude	1997	Columbia University			
Insaidoo, Margaret Kofuah	1996	Harvard University	233 21 776473	761234	margaretinsaidoo@hotmail.com
lssah, Ismail	1997	Saitama University	233-21-664961		smil99@hotmail.com
Issaka, Abukari Ibrahim	1997	University of Newcastle			
Kafari, Simon Agoo	1995	Wageningen Agricultural University			
Karley, Noah Kofi	1997	University of Manchester			kofikarley@hotmail.com
Kyei, Beatrice	1988	University of Birmingham			<u> </u>
Mensah, Anthony	1994	Loughborough University of Technology	233.51.23038	233.51.23184	kmawmd@ghana.com,paulmensah@hotmail.com
Nketsia-Mensah, Paul	1998	Yokohama National University	021 235692/3, 228354		
Nortey, Thomas Nii Narku	1994	Wageningen Agricultural University	021-222248		
Okae, Charles	1993	University of Pennsylvania	021 22210		
Opoku-Debrah, Kwesi	1990	Cornell University		23351-60026	kod@ug.gn.apc.org
Owusu-Acheaw, Kingsley	1995	University College of Swansea		23331 00020	nou @ ugiginapciorg
Sarpong, Kofi Koduah	1990	University of Glasgow	44.20.8211.7408	44.207.3078806	kksarpong@hotmail.com
Seidu, Mahamudu	1993	University of London	44.20.0211.7400	44.1233.813.320	Modification (Market Market Ma
Tagoe, Isaac	1993	Harvard University	233 21 515703	233 21 813764	isaac_tagoe@hotmail.com
Tonah, Steve Opadoyin	1990	Universität Bielefeld	233 21 313703	233 21 613704	isaac_tagoc@notman.com
	1987	Boston University	202-623-9601	202-623-4233	ttsikata@imf. org
Tsikata, Tsidi Mensah		University of Pennsylvania	202-023-9001	202-623-4233	ttsikata@iiii. org
Turkson, John Kofi Guinea	1990	Offiversity of Termisylvania			
	1000	Institut de Medecine Tranicale Prince Leonald			
Bah, Ibrahima Pita	1998	Institut de Medecine Tropicale Prince Leopold	004 001400		
Bah, Souleymane	1997	Institut International Superieur de Lyon	224-221496		hhid2002 @h f
Barry, Hamidou	1995	Université de Grenoble	29 28 65		bhamidou2003@yahoo.fr
Barry, Tibou	1993	Columbia University			
Camara, Cece Alain	1995	Université de Lyon, CIEDEL			
Conde, Ibrahima Kemoko	1995	Université de Lyon, CIEDEL			
Diallo, Aminatou	1994	McGill University	224-219-40-5815		
Diallo, Mamadou Hady	1992	Tulane University	509-556-3711		mhady@onebox.com
Diallo, Thierno Ibrahima	1998	ENSAR - Rennes	464752		
Guichard, Eric-Vincent	1988	Harvard University	202.434.8341	202.234.6344	gravitasc@aol.com, eguchard@aol.com
Keita, Alpha	1998	Universite de Montreal	224 44 78 50		
Nioke, M'Bemba Adama	1992	IHE, The Delft	224.41.36.39	224.413577	
Guinea-Bissau					
Mamadu, Ba Camara	1996	IDEP			
Kenya					
Alumira, Jane Dora	1990	University of Reading			
Amuguni, Helen Mulomi	1997	Clark University	254-0125-22343	254.2.573105	
Angim, Jacob N. M.	1988	University of California, Los Angeles			
Bwire, James	1998	Makerere University			
Esikuri, Enos	1993	Virginia Polytechnic Institute			Eesikuri@worldbank.org
Helu, Samuel Oluoch	1998	Columbia University	0733508489	254 2 726362	sohelu@hotmail.com
Ichoya, Katherine Nyangui	1990	Harvard University	603.888.2646		
Karuri, Jane Wambui	1995	University of Warwick	567017		

Name	Year	Host University	Telephone	Fax	Email Address
Khainga, Dickson Oruko	1995	University of Tsukuba	254-2-33811		
Kibiriti, Peter Iraki	1996	Columbia University	254.2.605282	254.2.211415	IKM@afriqaonline.co.ke
Kuria, Grace Wangui	1996	University of Surrey	254-2-568258		
Maina, Beatrice	1989	University of Wales			
Maringa, Maina	1996	University of Manchester			
Masinde, Stella Atoo	1998	Yokohama National University	254-0722 863442		mansindes@hotmail.com
Mbai, Crispin Odhiambo	1987	University of Toronto			
Murgami, Menginya Salim	1993	Columbia University	254-02-787-052		
Mutero, James	1988	University of Cambridge	254.2.504.596		
Mutinda, Joyce Mwikali	1995	University of East Anglia	254- 2- 824768		jmwikali@eudoramail.com, jmwikali@hotmail.com
Mutua, Josephine	1995	Yokohama National University	782134 (in kenya)		
Mwaka, Mary Mbati	1996	Stellenbosch University	254.037.61620 x3590		
Mwake, Paul	1993	University of Pennsylvania	716282		
Mwamadzingo, Mohammed	1990	University of Sussex	+225.473.359		mwamadzingo@ilo.org
Njeru, Stephen Muriithi	1997	Yokohama National University			
Njomo, Hellen	1993	Duke University			
Olembo, Annastasia	1997	University of Exeter	254-2-604121		nolembo@bidii.com
Omosa, Mary	1994	Wageningen Agricultural University	254-2-575021	254-2-337436	maryomosa@netscape.net
Onyango, Mary O. A.	1992	University of London	254.35.51179/51620/2	254.35.51153	mabukutsa@yahoo.com
Opondo, Johnmark Opir	1998	Rollins School of Public Health			<u> </u>
Opoto, Willis Aggrey Otieno	1990	University of London	245.37.61.620		
Shakaba, Chiboli	1993	Harvard University	254-2-605260	254-2-217395	cshakaba@worldbank.org
Lesotho		,			
Khoboko, Manthabiseng	1995	University of Botswana			
Liberia					
Johnny-Kumb, Ramsay	1994	Columbia University	809.442.9588		
		<u> </u>			
Kroma, Abraham B.	1995	Columbia University			
Kroma, Abraham B. Russ, Samuel G.	1995 1991	Columbia University  Columbia University	301.460.7906		samruss@usa.net
Russ, Samuel G.	1991	Columbia University	301.460.7906		samruss@usa.net
Russ, Samuel G. Saygbay, Jusumana Korboi	1991 1998	Columbia University University of Ghana	301.460.7906		samruss@usa.net
Russ, Samuel G. Saygbay, Jusumana Korboi Tatus, Augustine Senyon	1991 1998 1993	Columbia University University of Ghana University of Wisconsin, Madison	301.460.7906		samruss@usa.net
Russ, Samuel G. Saygbay, Jusumana Korboi Tatus, Augustine Senyon Tokpah, Samson saye	1991 1998	Columbia University University of Ghana	301.460.7906		samruss@usa.net
Russ, Samuel G. Saygbay, Jusumana Korboi Tatus, Augustine Senyon Tokpah, Samson saye Madagascar	1991 1998 1993 1996	Columbia University University of Ghana University of Wisconsin, Madison Kent State University		0033 0 1 39 25 53	
Russ, Samuel G. Saygbay, Jusumana Korboi Tatus, Augustine Senyon Tokpah, Samson saye Madagascar Fanokoa, Pascaux Smala	1991 1998 1993 1996	Columbia University University of Ghana University of Wisconsin, Madison Kent State University  IHE, Delft	0033 0 1 43 36 98 24	0033 0 1 39 25 53 261-2022-40894	fanukoa@hotmail.com, pascauxsmala@hotmail.com
Russ, Samuel G. Saygbay, Jusumana Korboi Tatus, Augustine Senyon Tokpah, Samson saye Madagascar Fanokoa, Pascaux Smala Rabearintsoa, Simon	1991 1998 1993 1996 1998	Columbia University University of Ghana University of Wisconsin, Madison Kent State University  IHE, Delft Université de Montpellier II	0033 0 1 43 36 98 24 261-20-22-414-70	0033 0 1 39 25 53 261-2022-40894	
Russ, Samuel G. Saygbay, Jusumana Korboi Tatus, Augustine Senyon Tokpah, Samson saye Madagascar Fanokoa, Pascaux Smala Rabearintsoa, Simon Rabemanantsoa, Jean Claude	1991 1998 1993 1996 1998 1995 1996	Columbia University University of Ghana University of Wisconsin, Madison Kent State University  IHE, Delft Université de Montpellier II INRA de Nancy	0033 0 1 43 36 98 24 261-20-22-414-70 261-20-22-41155		fanukoa@hotmail.com, pascauxsmala@hotmail.com
Russ, Samuel G. Saygbay, Jusumana Korboi Tatus, Augustine Senyon Tokpah, Samson saye Madagascar Fanokoa, Pascaux Smala Rabearintsoa, Simon Rabemanantsoa, Jean Claude Rajoelina, Francis Blaise	1991 1998 1993 1996 1998 1995 1996 1989	Columbia University University of Ghana University of Wisconsin, Madison Kent State University  IHE, Delft Université de Montpellier II INRA de Nancy Université de Bordeaux I	0033 0 1 43 36 98 24 261-20-22-414-70		fanukoa@hotmail.com, pascauxsmala@hotmail.com
Russ, Samuel G. Saygbay, Jusumana Korboi Tatus, Augustine Senyon Tokpah, Samson saye Madagascar Fanokoa, Pascaux Smala Rabearintsoa, Simon Rabemanantsoa, Jean Claude Rajoelina, Francis Blaise Rakoto, Theophile	1991 1998 1993 1996 1998 1995 1996 1989 1997	Columbia University University of Ghana University of Wisconsin, Madison Kent State University  IHE, Delft Université de Montpellier II INRA de Nancy Université de Bordeaux I Universite de Montreal	0033 0 1 43 36 98 24 261-20-22-414-70 261-20-22-41155		fanukoa@hotmail.com, pascauxsmala@hotmail.com rabearintsoa@hotmail.com
Russ, Samuel G. Saygbay, Jusumana Korboi Tatus, Augustine Senyon Tokpah, Samson saye Madagascar Fanokoa, Pascaux Smala Rabearintsoa, Simon Rabemanantsoa, Jean Claude Rajoelina, Francis Blaise Rakoto, Theophile Rakotoarisoa, Jacqueline R.	1991 1998 1993 1996 1998 1995 1996 1989 1997	Columbia University University of Ghana University of Wisconsin, Madison Kent State University  IHE, Delft Université de Montpellier II INRA de Nancy Université de Bordeaux I Université de Montreal Université Paul Valéry - Montpellier III	0033 0 1 43 36 98 24 261-20-22-414-70 261-20-22-41155 +261.2.229.71	261-2022-40894	fanukoa@hotmail.com, pascauxsmala@hotmail.com rabearintsoa@hotmail.com angap@bow.dts.mg
Russ, Samuel G. Saygbay, Jusumana Korboi Tatus, Augustine Senyon Tokpah, Samson saye Madagascar Fanokoa, Pascaux Smala Rabearintsoa, Simon Rabemanantsoa, Jean Claude Rajoelina, Francis Blaise Rakoto, Theophile Rakotoarisoa, Jacqueline R. Rakotoniaina, Victor	1991 1998 1993 1996 1998 1995 1996 1989 1997 1989	Columbia University University of Ghana University of Wisconsin, Madison Kent State University  IHE, Delft Université de Montpellier II INRA de Nancy Université de Bordeaux I Université de Montreal Université Paul Valéry - Montpellier III Université Paul Valéry - Montpellier III	0033 0 1 43 36 98 24 261-20-22-414-70 261-20-22-41155 +261.2.229.71	261-2022-40894 261.2022.40270	fanukoa@hotmail.com, pascauxsmala@hotmail.com rabearintsoa@hotmail.com  angap@bow.dts.mg rako265yo@hotmail.com
Russ, Samuel G. Saygbay, Jusumana Korboi Tatus, Augustine Senyon Tokpah, Samson saye Madagascar Fanokoa, Pascaux Smala Rabearintsoa, Simon Rabemanantsoa, Jean Claude Rajoelina, Francis Blaise Rakoto, Theophile Rakotoarisoa, Jacqueline R. Rakotoniaina, Victor Ramanantsoa, Mamy Andriamalala	1991 1998 1993 1996 1998 1995 1996 1989 1997 1989 1994	Columbia University University of Ghana University of Wisconsin, Madison Kent State University  IHE, Delft Université de Montpellier II INRA de Nancy Université de Bordeaux I Université de Montreal Université Paul Valéry - Montpellier III University of Laval Université de Montpellier II	0033 0 1 43 36 98 24 261-20-22-414-70 261-20-22-41155 +261.2.229.71	261-2022-40894	fanukoa@hotmail.com, pascauxsmala@hotmail.com rabearintsoa@hotmail.com angap@bow.dts.mg
Russ, Samuel G. Saygbay, Jusumana Korboi Tatus, Augustine Senyon Tokpah, Samson saye Madagascar Fanokoa, Pascaux Smala Rabearintsoa, Simon Rabemanantsoa, Jean Claude Rajoelina, Francis Blaise Rakoto, Theophile Rakotoarisoa, Jacqueline R. Rakotoniaina, Victor Ramanantsoa, Mamy Andriamalala Rambinintsaotra, A. Harinirina	1991 1998 1993 1996 1998 1995 1996 1989 1997 1989 1994 1994	Columbia University University of Ghana University of Wisconsin, Madison Kent State University  IHE, Delft Université de Montpellier II INRA de Nancy Université de Bordeaux I Université de Montreal Université Paul Valéry - Montpellier III Université de Montpellier II Faculte de Droit de Limoges	0033 0 1 43 36 98 24 261-20-22-414-70 261-20-22-41155 +261.2.229.71	261-2022-40894 261.2022.40270	fanukoa@hotmail.com, pascauxsmala@hotmail.com rabearintsoa@hotmail.com  angap@bow.dts.mg rako265yo@hotmail.com
Russ, Samuel G. Saygbay, Jusumana Korboi Tatus, Augustine Senyon Tokpah, Samson saye Madagascar Fanokoa, Pascaux Smala Rabearintsoa, Simon Rabemanantsoa, Jean Claude Rajoelina, Francis Blaise Rakoto, Theophile Rakotoarisoa, Jacqueline R. Rakotoniaina, Victor Ramanantsoa, Mamy Andriamalala Rambinintsaotra, A. Harinirina Ranaivomanana, Fortunat	1991 1998 1993 1996 1998 1995 1996 1989 1997 1989 1994 1994 1997	Columbia University University of Ghana University of Wisconsin, Madison Kent State University  IHE, Delft Université de Montpellier II INRA de Nancy Université de Bordeaux I Université Paul Valéry - Montpellier III Université Paul Valéry - Montpellier III Université de Montpellier II Faculte de Droit de Limoges Universität Dortmund	0033 0 1 43 36 98 24 261-20-22-414-70 261-20-22-41155 +261.2.229.71	261-2022-40894 261.2022.40270	fanukoa@hotmail.com, pascauxsmala@hotmail.com rabearintsoa@hotmail.com  angap@bow.dts.mg rako265yo@hotmail.com
Russ, Samuel G. Saygbay, Jusumana Korboi Tatus, Augustine Senyon Tokpah, Samson saye Madagascar Fanokoa, Pascaux Smala Rabearintsoa, Simon Rabemanantsoa, Jean Claude Rajoelina, Francis Blaise Rakoto, Theophile Rakotoarisoa, Jacqueline R. Rakotoniaina, Victor Ramanantsoa, Mamy Andriamalala Rambinintsaotra, A. Harinirina Ranaivomanana, Fortunat	1991 1998 1993 1996 1998 1995 1996 1989 1997 1989 1994 1994 1997 1991	Columbia University University of Ghana University of Wisconsin, Madison Kent State University  IHE, Delft Université de Montpellier II INRA de Nancy Université de Bordeaux I Université Paul Valéry - Montpellier III Université Paul Valéry - III Université de Montpellier III Université de Montpellier III Université de Montpellier III Faculte de Droit de Limoges Universität Dortmund McGill University	0033 0 1 43 36 98 24 261-20-22-414-70 261-20-22-41155 +261.2.229.71 261.2022.304.60 261-3207-00239	261-2022-40894 261.2022.40270	fanukoa@hotmail.com, pascauxsmala@hotmail.com rabearintsoa@hotmail.com  angap@bow.dts.mg rako265yo@hotmail.com
Russ, Samuel G. Saygbay, Jusumana Korboi Tatus, Augustine Senyon Tokpah, Samson saye Madagascar Fanokoa, Pascaux Smala Rabearintsoa, Simon Rabemanantsoa, Jean Claude Rajoelina, Francis Blaise Rakoto, Theophile Rakotoarisoa, Jacqueline R. Rakotoniaina, Victor Ramanantsoa, Mamy Andriamalala Rambinintsaotra, A. Harinirina Ranaivomanana, Fortunat Ranaivomanana , Guy Razafiarisoa, Jean Michel	1991 1998 1993 1996 1998 1995 1996 1989 1997 1989 1994 1994 1997	Columbia University University of Ghana University of Wisconsin, Madison Kent State University  IHE, Delft Université de Montpellier II INRA de Nancy Université de Bordeaux I Université Paul Valéry - Montpellier III Université Paul Valéry - Montpellier III Université de Montpellier II Faculte de Droit de Limoges Universität Dortmund	0033 0 1 43 36 98 24 261-20-22-414-70 261-20-22-41155 +261.2.229.71	261-2022-40894 261.2022.40270	fanukoa@hotmail.com, pascauxsmala@hotmail.com rabearintsoa@hotmail.com  angap@bow.dts.mg rako265yo@hotmail.com
Russ, Samuel G. Saygbay, Jusumana Korboi Tatus, Augustine Senyon Tokpah, Samson saye Madagascar Fanokoa, Pascaux Smala Rabearintsoa, Simon Rabemanantsoa, Jean Claude Rajoelina, Francis Blaise Rakoto, Theophile Rakotoarisoa, Jacqueline R. Rakotoniaina, Victor Ramanantsoa, Mamy Andriamalala Rambinintsaotra, A. Harinirina Ranaivomanana, Fortunat Ranaivomanana, Guy Razafiarisoa, Jean Michel Malawi	1991 1998 1993 1996 1998 1995 1996 1989 1997 1989 1994 1994 1997 1991 1997	Columbia University University of Ghana University of Wisconsin, Madison Kent State University  IHE, Delft Université de Montpellier II INRA de Nancy Université de Bordeaux I Université Paul Valéry - Montpellier III Université de Montpellier II Université de Montpellier II Faculte de Droit de Limoges Universität Dortmund McGill University Institut Portuaire du Havre	0033 0 1 43 36 98 24 261-20-22-414-70 261-20-22-41155 +261.2.229.71 261.2022.304.60 261-3207-00239 261 2 03 848 54	261-2022-40894 261.2022.40270 261-22-40894	fanukoa@hotmail.com, pascauxsmala@hotmail.com rabearintsoa@hotmail.com angap@bow.dts.mg rako265yo@hotmail.com m.andriantsoa@simicro.mg, ram_mamy@hotmail.com
Russ, Samuel G. Saygbay, Jusumana Korboi Tatus, Augustine Senyon Tokpah, Samson saye Madagascar Fanokoa, Pascaux Smala Rabearintsoa, Simon Rabemanantsoa, Jean Claude Rajoelina, Francis Blaise Rakoto, Theophile Rakotoarisoa, Jacqueline R. Rakotoniaina, Victor Ramanantsoa, Mamy Andriamalala Rambinintsaotra, A. Harinirina Ranaivomanana, Fortunat Ranaivomanana, Guy Razafiarisoa, Jean Michel Malawi Chinangwa, Sirys	1991 1998 1993 1996 1998 1995 1996 1989 1997 1989 1994 1994 1997 1997	Columbia University University of Ghana University of Wisconsin, Madison Kent State University  IHE, Delft Université de Montpellier II INRA de Nancy Université de Bordeaux I Université Paul Valéry - Montpellier III Université de Montpellier II Faculte de Droit de Limoges Universität Dortmund McGill University Institut Portuaire du Havre	0033 0 1 43 36 98 24 261-20-22-414-70 261-20-22-41155 +261.2.229.71 261.2022.304.60 261-3207-00239 261 2 03 848 54 265.731.964	261-2022-40894 261.2022.40270	fanukoa@hotmail.com, pascauxsmala@hotmail.com rabearintsoa@hotmail.com  angap@bow.dts.mg rako265yo@hotmail.com
Russ, Samuel G. Saygbay, Jusumana Korboi Tatus, Augustine Senyon Tokpah, Samson saye Madagascar Fanokoa, Pascaux Smala Rabearintsoa, Simon Rabemanantsoa, Jean Claude Rajoelina, Francis Blaise Rakoto, Theophile Rakotoarisoa, Jacqueline R. Rakotoniaina, Victor Ramanantsoa, Mamy Andriamalala Rambinintsaotra, A. Harinirina Ranaivomanana, Fortunat Ranaivomanana, Guy Razafiarisoa, Jean Michel Malawi Chinangwa, Sirys Chokani, Khami	1991 1998 1993 1996 1998 1995 1996 1989 1997 1989 1994 1994 1997 1991 1997 1997	Columbia University University of Ghana University of Wisconsin, Madison Kent State University  IHE, Delft Université de Montpellier II INRA de Nancy Université de Bordeaux I Université Paul Valéry - Montpellier III University of Laval Université de Montpellier II Faculte de Droit de Limoges Universitat Dortmund McGill University Institut Portuaire du Havre  Columbia University Rollins School of Public Health	0033 0 1 43 36 98 24 261-20-22-414-70 261-20-22-41155 +261.2.229.71 261.2022.304.60 261-3207-00239 261 2 03 848 54 265.731.964 404-251-9489	261-2022-40894 261.2022.40270 261-22-40894	fanukoa@hotmail.com, pascauxsmala@hotmail.com rabearintsoa@hotmail.com angap@bow.dts.mg rako265yo@hotmail.com m.andriantsoa@simicro.mg, ram_mamy@hotmail.com chinangws@lilongweb.us-state.gov
Russ, Samuel G. Saygbay, Jusumana Korboi Tatus, Augustine Senyon Tokpah, Samson saye Madagascar Fanokoa, Pascaux Smala Rabearintsoa, Simon Rabemanantsoa, Jean Claude Rajoelina, Francis Blaise Rakoto, Theophile Rakotoarisoa, Jacqueline R. Rakotoniaina, Victor Ramanantsoa, Mamy Andriamalala Rambinintsaotra, A. Harinirina Ranaivomanana, Fortunat Ranaivomanana, Guy Razafiarisoa, Jean Michel Malawi Chinangwa, Sirys Chokani, Khami Kalumbi, Doyle	1991 1998 1993 1996 1998 1995 1996 1997 1989 1994 1994 1997 1991 1997 1997	Columbia University University of Ghana University of Wisconsin, Madison Kent State University  IHE, Delft Université de Montpellier II INRA de Nancy Université de Bordeaux I Université Paul Valéry - Montpellier III University of Laval Université de Montpellier II Faculte de Droit de Limoges Universität Dortmund McGill University Institut Portuaire du Havre  Columbia University Rollins School of Public Health University of Minnesota	0033 0 1 43 36 98 24 261-20-22-414-70 261-20-22-41155 +261.2.229.71 261.2022.304.60 261-3207-00239 261 2 03 848 54 265.731.964 404-251-9489 612 649-0848	261-2022-40894 261.2022.40270 261-22-40894	fanukoa@hotmail.com, pascauxsmala@hotmail.com rabearintsoa@hotmail.com angap@bow.dts.mg rako265yo@hotmail.com m.andriantsoa@simicro.mg, ram_mamy@hotmail.com chinangws@lilongweb.us-state.gov kalu0003@tc.umn.edu
Russ, Samuel G. Saygbay, Jusumana Korboi Tatus, Augustine Senyon Tokpah, Samson saye Madagascar Fanokoa, Pascaux Smala Rabearintsoa, Simon Rabemanantsoa, Jean Claude Rajoelina, Francis Blaise Rakoto, Theophile Rakotoarisoa, Jacqueline R. Rakotoniaina, Victor Ramanantsoa, Mamy Andriamalala Rambinintsaotra, A. Harinirina Ranaivomanana, Fortunat Ranaivomanana, Guy Razafiarisoa, Jean Michel Malawi Chinangwa, Sirys Chokani, Khami Kalumbi, Doyle Liuma Maliwichi, Lucy Lynn	1991 1998 1993 1996 1998 1995 1996 1989 1997 1989 1994 1994 1997 1991 1997 1997 1997	Columbia University University of Ghana University of Wisconsin, Madison Kent State University  IHE, Delft Université de Montpellier II INRA de Nancy Université de Bordeaux I Université Paul Valéry - Montpellier III Université de Montpellier II Faculte de Droit de Limoges Universität Dortmund McGill University Institut Portuaire du Havre  Columbia University Rollins School of Public Health University of Minnesota Cornell University	0033 0 1 43 36 98 24 261-20-22-414-70 261-20-22-41155 +261.2.229.71 261.2022.304.60 261-3207-00239 261 2 03 848 54 265.731.964 404-251-9489	261-2022-40894 261.2022.40270 261-22-40894	fanukoa@hotmail.com, pascauxsmala@hotmail.com rabearintsoa@hotmail.com angap@bow.dts.mg rako265yo@hotmail.com m.andriantsoa@simicro.mg, ram_mamy@hotmail.com chinangws@lilongweb.us-state.gov
Russ, Samuel G. Saygbay, Jusumana Korboi Tatus, Augustine Senyon Tokpah, Samson saye Madagascar Fanokoa, Pascaux Smala Rabearintsoa, Simon Rabemanantsoa, Jean Claude Rajoelina, Francis Blaise Rakoto, Theophile Rakotoarisoa, Jacqueline R. Rakotoniaina, Victor Ramanantsoa, Mamy Andriamalala Rambinintsaotra, A. Harinirina Ranaivomanana, Fortunat Ranaivomanana, Guy Razafiarisoa, Jean Michel Malawi Chinangwa, Sirys Chokani, Khami Kalumbi, Doyle Liuma Maliwichi, Lucy Lynn Mbekeani, Kennedy K.	1991 1998 1993 1996 1998 1995 1996 1989 1997 1989 1994 1997 1991 1997 1997 1997	Columbia University University of Ghana University of Wisconsin, Madison Kent State University  IHE, Delft Université de Montpellier II INRA de Nancy Université de Bordeaux I Université Paul Valéry - Montpellier III Université de Montpellier II Faculte de Droit de Limoges Universität Dortmund McGill University Institut Portuaire du Havre  Columbia University Rollins School of Public Health University of Minnesota Cornell University University of California, Santa Cruz	0033 0 1 43 36 98 24 261-20-22-414-70 261-20-22-41155 +261.2.229.71 261.2022.304.60 261-3207-00239 261 2 03 848 54 265.731.964 404-251-9489 612 649-0848	261-2022-40894 261.2022.40270 261-22-40894	fanukoa@hotmail.com, pascauxsmala@hotmail.com rabearintsoa@hotmail.com angap@bow.dts.mg rako265yo@hotmail.com m.andriantsoa@simicro.mg, ram_mamy@hotmail.com chinangws@lilongweb.us-state.gov kalu0003@tc.umn.edu lmaliwichi@chs.uwc.ac.za
Russ, Samuel G. Saygbay, Jusumana Korboi Tatus, Augustine Senyon Tokpah, Samson saye Madagascar Fanokoa, Pascaux Smala Rabearintsoa, Simon Rabemanantsoa, Jean Claude Rajoelina, Francis Blaise Rakoto, Theophile Rakotoarisoa, Jacqueline R. Rakotoniaina, Victor Ramanantsoa, Mamy Andriamalala Rambinintsaotra, A. Harinirina Ranaivomanana, Fortunat Ranaivomanana, Guy Razafiarisoa, Jean Michel Malawi Chinangwa, Sirys Chokani, Khami Kalumbi, Doyle Liuma Maliwichi, Lucy Lynn Mbekeani, Kennedy K. Mkukuma, Lovemore Dick	1991 1998 1993 1996 1998 1995 1996 1996 1989 1997 1989 1994 1997 1997 1997 1997 1997 1998 1993 1992 1991 1996	Columbia University University of Ghana University of Wisconsin, Madison Kent State University  IHE, Delft Université de Montpellier II INRA de Nancy Université de Bordeaux I Université Paul Valéry - Montpellier III University of Laval Université de Montpellier II Faculte de Droit de Limoges Universität Dortmund McGill University Institut Portuaire du Havre  Columbia University Rollins School of Public Health University of Minnesota Cornell University University of California, Santa Cruz University of Aberdeen	0033 0 1 43 36 98 24 261-20-22-414-70 261-20-22-41155 +261.2.229.71 261.2022.304.60 261-3207-00239 261 2 03 848 54 265.731.964 404-251-9489 612 649-0848 +265.21.510.1873	261-2022-40894 261.2022.40270 261-22-40894	fanukoa@hotmail.com, pascauxsmala@hotmail.com rabearintsoa@hotmail.com angap@bow.dts.mg rako265yo@hotmail.com m.andriantsoa@simicro.mg, ram_mamy@hotmail.com chinangws@lilongweb.us-state.gov kalu0003@tc.umn.edu lmaliwichi@chs.uwc.ac.za
Russ, Samuel G. Saygbay, Jusumana Korboi Tatus, Augustine Senyon Tokpah, Samson saye Madagascar Fanokoa, Pascaux Smala Rabearintsoa, Simon Rabemanantsoa, Jean Claude Rajoelina, Francis Blaise Rakoto, Theophile Rakotoarisoa, Jacqueline R. Rakotoniaina, Victor Ramanantsoa, Mamy Andriamalala Rambinintsaotra, A. Harinirina Ranaivomanana, Fortunat Ranaivomanana, Guy Razafiarisoa, Jean Michel Malawi Chinangwa, Sirys Chokani, Khami Kalumbi, Doyle Liuma Maliwichi, Lucy Lynn Mbekeani, Kennedy K.	1991 1998 1993 1996 1998 1995 1996 1989 1997 1989 1994 1997 1991 1997 1997 1997	Columbia University University of Ghana University of Wisconsin, Madison Kent State University  IHE, Delft Université de Montpellier II INRA de Nancy Université de Bordeaux I Université Paul Valéry - Montpellier III Université de Montpellier II Faculte de Droit de Limoges Universität Dortmund McGill University Institut Portuaire du Havre  Columbia University Rollins School of Public Health University of Minnesota Cornell University University of California, Santa Cruz	0033 0 1 43 36 98 24 261-20-22-414-70 261-20-22-41155 +261.2.229.71 261.2022.304.60 261-3207-00239 261 2 03 848 54 265.731.964 404-251-9489 612 649-0848	261-2022-40894 261.2022.40270 261-22-40894	fanukoa@hotmail.com, pascauxsmala@hotmail.com rabearintsoa@hotmail.com angap@bow.dts.mg rako265yo@hotmail.com m.andriantsoa@simicro.mg, ram_mamy@hotmail.com chinangws@lilongweb.us-state.gov kalu0003@tc.umn.edu lmaliwichi@chs.uwc.ac.za

Name	Year	Host University	Telephone	Fax	Email Address
	1995	•	rerepriorie		Email Address
Thangata, Paulanco Howard Wiyo, Rodrick	1995	University of Edinburgh  Columbia University	265-794031		www.a. @ rmb malawi nat
Mali	1337	Columbia Oniversity	203-794031		rwiyo@rmb.malawi.net
	1000	CERRI Hairawita di Amarana	222 22 5001	220052	migaulihalu@yahaa fr
Coulibaly , Mohamed Lamine	1998	CERDI, Universite d'Auvergne	223-22-5981	228853	micoulibaly@yahoo.fr
Ouattara, Boubacar Sidiki	1992	Université de Paris XII	22.35.67		
Touré, Tidjani Cheick Ahmed	1990	University of Montreal	040400		
Traore, Bangaly N'Ko	1994	CERDI, Université d'Auvergne	213133		
Traoré, Diarra Fatoumata	1990	Université d'Aix-Marseille III	23.18.78		A 6 0 6 7
Traore, Hawa Ali	1998	CIEDEL, Universite Catholique de Lyon	223 29 01 34		Aprofem@afribone.net.ml.
Mauritania		OFFICIAL STATE OF THE STATE OF			
Cheikh El Kebir, Ould Chbih	1996	CERDI , Université d'Auvergne	2222-552-12		
Imame, Ahmed Youra Ould	1988	Université d'Orléans			
Ould Mohamdi Didi, Abderrahim	1997	CERDI, Universite d'Auvergne	2222 57759		
Wague, Aichetou	1995	CERDI, Université d'Auvergne	222.250317	222.29.12.01	
Mozambique					
Jaiantilal, Dipac	1992	State Univ. of New York, Binghamton	607.772.9174		ba06193@binghamton.edu
Sulemane, Jose Alves Amad	1992	University of Notre Dame	219.273.8459		jose.sulemane.1@nd.edu
Namibia					
Hainana, Elvira Nelao	1998	University of London	264-61-212905		
Kalenga, Paul Natangwe	1995	University of Strathclyde	061-221187	27.21.423.2501	
Niger					
Barazé, Salamatou Katambé	1995	CERDI, Université d'Auvergne	33.141.060742		
Leko, Ado	1998	Université de Cocody, Abidjan	00227972998	00227735231	
Maiga, Seybou	1993	University of Montreal	741496	723505	
Souleymane, Jazy H.	1995	University of Ottawa	(613) 726-9133	(613) 726-1802	
Nigeria					
Abiodun, Adeoye	1990	University of Aberdeen	224-481917		
Abu, Abdul	1997	University of London	44 0207 848 4253	44 171 848 4500	abdul.abu@kcl.ac.uk, abu_abdulsnr@hotmail.com
Adeoye, Mustapha	1991	University of Manchester	44.61.232.9869		mopibmba@stud.man-ac.uk.
Adesanya, Adesoji Olugbenga	1990	University of Wales	234.2.8106174	02.8101194	niser.nigeria@lagosmail.sprint.com
Adewale, Olurotimi Olubori	1996	University of Essex	01206-514633		ooadew@essex.ac.uk
Adewumi, Adejoke Abeni	1995	University of Hull			
Adeyemi, Tunji Olusola	1994	University of Hull	00234.34.240253		to-ade.b@akure.rcl.nig.com
Adeyi, Olusoji	1992	Johns Hopkins University			oadeyi@worldbank.org
Afolalu, James Idowu	1991	Erasmus University	0253-52246		james_afolalu@mail.amsinc.com
Agomoh, Felix N.	1991	University of Reading	067-253-5410		felixagom@yahoo.com.uk
Ajewole, Joshua Oyeniran	1989	Boston University	617-541-9963		
Akinbo, Rufus Adeolu	1995	University College of Swansea	034.240641		
Akpan, George Sampson	1996	University of Dundee	65 (7770721)	65.7792522	
Aladeloye, Isaac	1991	University of Leeds			ialadeloye@unicef.org
Asunloye, Isaac	1997	Heriot-Watt University	234 34231380		i.o.asunloye@hw.ac.uk
Bagudu, Abubakar	1992	Columbia University	+234.9.523.0225		· -
Bello, Bashir-Victor	1990	National University of Athens	234.22.412.411		
Dogo, Mela Yila	1994	McGill University	234.3414	234.9.234.2490	
Enwemnwa, Mabel Osodi N.	1990	University of Wisconsin, Madison	20 111		
Fasanu, Francis Olugbenga	1997	University of Tsukuba	+234.1.262.3663		
Gimba, Dije Ladi	1995	University of Exeter	062.236884	062.236884	
omiou, Dije Laui	1000	University of Exeter	+234.710.329	502.25000T	
Kolawole Kofoworola	1991		1207./10.020		
Kolawole, Kofoworola	1991	·	±234 2 810 1041		ncemanigeria@lagosmail sprint com
Komolafe, Oluranti S. O.	1989	University of Sussex	+234.2.810.1041		ncemanigeria@lagosmail.sprint.com
Komolafe, Oluranti S. O. Kudi, Ayuba Caleb	1989 1996	University of Sussex University of Leicester	+234.2.810.1041		ncemanigeria@lagosmail.sprint.com
Komolafe, Oluranti S. O. Kudi, Ayuba Caleb Michael, Sunday Yemiola	1989 1996 1994	University of Sussex University of Leicester Loughborough University of Technology		224.0 522222	
Komolafe, Oluranti S. O. Kudi, Ayuba Caleb	1989 1996	University of Sussex University of Leicester	+234.2.810.1041 234 9 8042143792	234 9 5232078	ncemanigeria@lagosmail.sprint.com sumojekwu@yahoo.com

Name	Year	Host University	Telephone	Fax	Email Address
Nwanma, Vincent Chikwendu	1998	Columbia University	233-21-771098		
Ocholi, Matthew Abraham	1997	Loughborough University	073-463-633		
Odebode, Olasunbo Abolanle	1997	Institute of Social Studies			
Ogedengbe, Helen Dada	1996	Cranfield University			
Ogunkua, Modupe	1993	Wageningen Agricultural University	034.231836	230406	modupe@supersunshine.com
Ogunleye , Toluwaloju Adio	1998	University of Bradford			
Ojiabo, Chiemeka Charles	1994	Universidad de Navarra	234-1-2647404	234.1.26.20996	lbs@rcl.nig.com
Oku-Kahuma. Arit	1995	Institute of Social Studies	2011 2017 101	20 111120120000	
Olakojo, Stephen Olusola	1998	University of Wales, Swansea	02-2410152		
Olalotiti-Lawal, Modupe O.	1992	University of Wales	+44.1222.470.344		sabmoo@cardiff.ac.uk
Olatubi, Williams O.	1992	Louisiana State University	225.388.9595	225.388.4541	wolatub@lsu.edu
Oloruntoba, Elizabeth	1994	University of Leeds	220.000.0000	220.000.1011	
Olutoye, Olusegun A.	1992	University of Wisconsin, Madison	219.299.8213		
Opawole, Oladimeji Y.	1992	University of Wales	213.233.0213		
Oriade, Caleb A.	1991	University of Minnesota	501.521.0615		coriade@comp.uak.edu
Orobaton, Nosa Gregory	1990	Johns Hopkins University	301.321.0013		conauc@comp.uak.cuu
Otegbeye, Elizabeth	1997	McGill University	069-551347		
		University of Wales, Cardiff			
Oyewale, Aderanti Stephen	1998	,	234-1-834855	014 005 0740	
Ukwuani, Festus Ahamefuna	1994	Pennsylvania State University	(000) 00000	814.865.3746	
Umar, Baba	1996	University of Dundee	(062) 233932		
Rwanda					
Kagame, Eric Williams	1996	London School of Hygiene and Tropical Medicine	08302133	250.73950	ekagame@usaid.gov
Kanyamibwa, Felicien	1993	Pennsylvania State University	203.372.8768	203.377.8768	kanyami@ibm.net
Karemera, Protais	1996	IDEP		250.8.26.29	
Nkubito, Eugene	1998	Duke University	00250 74962		appui@rwanda1.com
Nsibula, Chirimwami	1998	Yaounde II University	00250-540058		nsibula@yahoo.fr
Rekeraho, Anastase	1992	University of Montreal	514.369.0437		direction@informacoop.com, ranastase@hotmail.com
Rusagara, Consolate K.	1996	University of Bradford	250- 75332	250-75504	
Uwimana, Antoine	1994	CERDI, Université d'Auvergne	(250) 73058		
Sao Tome & Principe					
Dias, Agapito	1993	University of Quebec	514.351.8596	514.351.8596	amendias@netscape.net
Gil, Vilfrido Santana	1997	Institut de Médecine Tropicale Prince Léopold			vilfridogil@hotmail.com
Senegal					
Ba, Yero Mamadou	1996	University of Melbourne	626254		
Camara, Mame Birane Ibrahim	1994	University of Laval			
Diallo, Mamadou W.	1991	Harvard University	202 244 4333	202 458 1158	jallowuri@hotmail.com
Dieng, Mor Fall	1994	University of Connecticut	347052		
Mbodj, Mohamadou Bachir	1997	University of Maastricht	221-24-6450		arc@mirinet.net.gn
N'Doye, Maty	1998	Universite de Montreal	951 17 83		
Seck, Oumar	1993	Massachusetts Institute of Technology	221-835-9595	221-238817	
Senghor, Jean-Pierre	1993	University of Montreal	221.20.27.01	221.824.5780	senghor@sentoo.sn
Sow, Yoro	1995	École Nationale du Genie Rural des Eaux et Forets	732.06.28		
Thiam, Abdou Salam	1998	Université de Cocody, Abidjan	221 8352358		asalmthiam77@hotmail. com
Thiam, Mohamed	1989	Université d'Aix-Marseille II			
Seychelles					
Sinon, Peter Andrew Guy	1994	University of East Anglia	27-012-342- 0534	248.22.48.45	mwhicom@africa.com
Sierra Leone					
Bangura, Sheku	1997	McGill University			
J		University of Cambridge	675 325 2264		walton_ gilpin@treasury. gov.pg
Gilpin, Raymond Olatunii	1990				, / J· rJ
Gilpin, Raymond Olatunji Gilpin, Walton	1990 1996	<u> </u>	675 325 2264	675 3288555	waltongilpin@yahoo.com
Gilpin, Walton	1996	Columbia University	675 325 2264	675 3288555	waltongilpin@yahoo.com
Gilpin, Walton Kamanda, Juliana Mamie	1996 1995	Columbia University University of Dundee	675 325 2264	675 3288555	waltongilpin@yahoo.com
Gilpin, Walton	1996	Columbia University	675 325 2264 240540	675 3288555	waltongilpin@yahoo.com

Name	Year	<b>Host University</b>	Telephone	Fax	Email Address
Sandy, Hannah Priscilla	1996	Loma Linda University	909.478.0668		
Somalia		,			
Abdi, Omar Ahmed	1989	Cornell University	847.161.1713		oabdi@unicef.org
Aw-Hassan, Aden Abdullahi	1989	Oklahoma State University	963-21-2669061	963-21-2213490	a.aw-hassan@cgnet.com
Jama, Abdi	1993	Texas A&M University	409-268-6791	409.845.6430	aajama@cnrit.tamu.edu
South Africa					
Futhane, Cinderella	1992	Harvard University	+27.11.985.1547		
Magubane, Fikile	1993	Harvard University	9852567		
Makola, Diklar	1995	Loma Linda University	09266-540203		
Mantsho, Joyce	1993	Michigan State University			mantshoj@pilot.msu.edu
Meer, Shamim	1993	Massachusetts Institute of Technology	27-11-837-3239	22.11.837.3239	bobby@ditsela.org.za
Mkhize, Imogen	1994	Harvard University		21.11.444.7681	imkhize@mba1995.hbs.edu
Sudan		·			
Ahmed, Hiba Mohamed Ali	1992	Michigan State University	903-297-8027	N/A	ahmedhib@pilot.msu.edu
Bushra, Mahasin Kamal	1995	University of London	224068		
El Faki, Elmutasim Abdall	1994	University of Illinois	249 11 226253	249 11 781341	mutasim.elfaki@ bankofsudan.org
El Faki, Osama Osman	1995	Columbia University	703.461.0830		ooe2@columbia.edu
El Sanousi, Magda	1993	University of Sussex	468154		sanousim@usa.com
Elhag Musa, Suad Mustafa	1998	University of East Anglia	00249-11-483497		sudmus@hotmail.com
Elkhalifa, Rabaa	1994	Columbia University	+249.556.371		
Hamdok, Abdalla Adam	1990	University of Manchester			
Kara, Charles	1993	Yale University	256-350-3980	256-350-3980	ckara10100@aol.com
Mohamed, Ismail El T.	1991	Iowa State University	515.232.3161	200 000 0000	iemohame@iastate.edu
Osman, Amira Awad	1995	University of Sussex	0024911/ 313624	0024911/334108	
Osman, Somia Amir	1998	Columbia University	7223576	249-11-224645	
Osman, Umsalama	1992	University of London	7220070	210 11 221010	
osman, omsalama		·			
Sheik Fl Din Md., Hussein N.	1995	McGill University	222392	780015	sheikhn@hot.com
Sheik El Din Md., Hussein N.	1995	McGill University	222392	780015	sheikhn@hot.com
Swaziland		•	222392	780015	sheikhn@hot.com
Swaziland Dlamini, Alice Busisiwe	1988	University of Essex		780015	
Swaziland Dlamini, Alice Busisiwe Mdluli, Sibongile		•	268-41100	780015	cbs@realnet.co.sz
Swaziland Dlamini, Alice Busisiwe Mdluli, Sibongile Tanzania	1988 1994	University of Essex Columbia University		780015	
Swaziland Dlamini, Alice Busisiwe Mdluli, Sibongile Tanzania Babyegeya, Emmanuel B.N.K.	1988 1994 1997	University of Essex Columbia University University of Melbourne	268-41100		cbs@realnet.co.sz
Swaziland Dlamini, Alice Busisiwe Mdluli, Sibongile Tanzania Babyegeya, Emmanuel B.N.K. Bilia, Maria Herman	1988 1994 1997 1996	University of Essex Columbia University University of Melbourne University of Aberdeen		780015 255-51-117266	
Swaziland Dlamini, Alice Busisiwe Mdluli, Sibongile Tanzania Babyegeya, Emmanuel B.N.K. Bilia, Maria Herman Fungamtama, Grace	1988 1994 1997 1996 1994	University of Essex Columbia University University of Melbourne University of Aberdeen University of Manchester	268-41100 255.222.647761	255-51-117266	cbs@realnet.co.sz
Swaziland Dlamini, Alice Busisiwe Mdluli, Sibongile Tanzania Babyegeya, Emmanuel B.N.K. Bilia, Maria Herman Fungamtama, Grace Gugu, Charles Albertos	1988 1994 1997 1996 1994 1996	University of Essex Columbia University University of Melbourne University of Aberdeen University of Manchester Maastricht School of Management	268-41100 255.222.647761 255.57.0811		cbs@realnet.co.sz mhbilia@yahoo.com
Swaziland Dlamini, Alice Busisiwe Mdluli, Sibongile Tanzania Babyegeya, Emmanuel B.N.K. Bilia, Maria Herman Fungamtama, Grace Gugu, Charles Albertos Kaijage, Erasmus Shubi	1988 1994 1997 1996 1994 1996 1989	University of Essex Columbia University University of Melbourne University of Aberdeen University of Manchester Maastricht School of Management University of Sheffield	268-41100 255.222.647761	255-51-117266	cbs@realnet.co.sz
Swaziland Dlamini, Alice Busisiwe Mdluli, Sibongile Tanzania Babyegeya, Emmanuel B.N.K. Bilia, Maria Herman Fungamtama, Grace Gugu, Charles Albertos Kaijage, Erasmus Shubi Kayombo, Valentina	1988 1994 1997 1996 1994 1996 1989 1997	University of Essex Columbia University  University of Melbourne University of Aberdeen University of Manchester Maastricht School of Management University of Sheffield University of Strathclyde	268-41100 255.222.647761 255.57.0811 +255.812.782.567	255-51-117266 255.57.3339	cbs@realnet.co.sz  mhbilia@yahoo.com  fcm@udsm.org.tz/ekaijage@udsm.org.tz
Swaziland Dlamini, Alice Busisiwe Mdluli, Sibongile Tanzania Babyegeya, Emmanuel B.N.K. Bilia, Maria Herman Fungamtama, Grace Gugu, Charles Albertos Kaijage, Erasmus Shubi Kayombo, Valentina Kema, Koronel M. P.	1988 1994 1997 1996 1994 1996 1989 1997	University of Essex Columbia University  University of Melbourne University of Aberdeen University of Manchester Maastricht School of Management University of Sheffield University of Strathclyde University of Leeds	268-41100 255.222.647761 255.57.0811 +255.812.782.567 255 22 2116610	255-51-117266 255.57.3339 255 22 2115823	cbs@realnet.co.sz mhbilia@yahoo.com
Swaziland Dlamini, Alice Busisiwe Mdluli, Sibongile Tanzania Babyegeya, Emmanuel B.N.K. Bilia, Maria Herman Fungamtama, Grace Gugu, Charles Albertos Kaijage, Erasmus Shubi Kayombo, Valentina Kema, Koronel M. P. Kisuju, Abdallah Hamisi	1988 1994 1997 1996 1994 1996 1989 1997 1995 1996	University of Essex Columbia University  University of Melbourne University of Aberdeen University of Manchester Maastricht School of Management University of Sheffield University of Strathclyde University of Leeds University of Bradford	268-41100 255.222.647761 255.57.0811 +255.812.782.567 255 22 2116610 255.811.617.829	255-51-117266 255.57.3339	cbs@realnet.co.sz  mhbilia@yahoo.com  fcm@udsm.org.tz/ekaijage@udsm.org.tz  africare-kong@raha.com, koronelk@amreftz.org
Swaziland Dlamini, Alice Busisiwe Mdluli, Sibongile Tanzania Babyegeya, Emmanuel B.N.K. Bilia, Maria Herman Fungamtama, Grace Gugu, Charles Albertos Kaijage, Erasmus Shubi Kayombo, Valentina Kema, Koronel M. P. Kisuju, Abdallah Hamisi Kitindi, Ernest	1988 1994 1997 1996 1994 1996 1989 1997 1995 1996	University of Essex Columbia University  University of Melbourne University of Aberdeen University of Manchester Maastricht School of Management University of Sheffield University of Strathclyde University of Leeds University of Bradford University of Wollongong	268-41100 255.222.647761 255.57.0811 +255.812.782.567 255 22 2116610 255.811.617.829 267-355-2236	255-51-117266 255.57.3339 255 22 2115823	cbs@realnet.co.sz  mhbilia@yahoo.com  fcm@udsm.org.tz/ekaijage@udsm.org.tz
Swaziland Dlamini, Alice Busisiwe Mdluli, Sibongile Tanzania Babyegeya, Emmanuel B.N.K. Bilia, Maria Herman Fungamtama, Grace Gugu, Charles Albertos Kaijage, Erasmus Shubi Kayombo, Valentina Kema, Koronel M. P. Kisuju, Abdallah Hamisi Kitindi, Ernest Kyaruzi, Titus Gervas	1988 1994 1997 1996 1994 1996 1989 1997 1995 1996 1991 1995	University of Essex Columbia University  University of Melbourne University of Aberdeen University of Manchester Maastricht School of Management University of Sheffield University of Strathclyde University of Leeds University of Bradford University of Wollongong Williams College	268-41100 255.222.647761 255.57.0811 +255.812.782.567 255 22 2116610 255.811.617.829 267-355-2236 255.056.3481	255-51-117266 255.57.3339 255 22 2115823	cbs@realnet.co.sz  mhbilia@yahoo.com  fcm@udsm.org.tz/ekaijage@udsm.org.tz  africare-kong@raha.com, koronelk@amreftz.org
Swaziland Dlamini, Alice Busisiwe Mdluli, Sibongile Tanzania Babyegeya, Emmanuel B.N.K. Bilia, Maria Herman Fungamtama, Grace Gugu, Charles Albertos Kaijage, Erasmus Shubi Kayombo, Valentina Kema, Koronel M. P. Kisuju, Abdallah Hamisi Kitindi, Ernest Kyaruzi, Titus Gervas Makango, Faustine Egina	1988 1994 1997 1996 1994 1996 1989 1997 1995 1996 1991 1995	University of Essex Columbia University  University of Melbourne University of Aberdeen University of Manchester Maastricht School of Management University of Sheffield University of Strathelyde University of Leeds University of Bradford University of Wollongong Williams College Williams College	255.222.647761 255.57.0811 +255.812.782.567 255 22 2116610 255.811.617.829 267-355-2236 255.056.3481 255 51 843208	255-51-117266 255.57.3339 255 22 2115823	cbs@realnet.co.sz  mhbilia@yahoo.com  fcm@udsm.org.tz/ekaijage@udsm.org.tz  africare-kong@raha.com, koronelk@amreftz.org  ktindie@mopipi.ub.bw
Swaziland Dlamini, Alice Busisiwe Mdluli, Sibongile Tanzania Babyegeya, Emmanuel B.N.K. Bilia, Maria Herman Fungamtama, Grace Gugu, Charles Albertos Kaijage, Erasmus Shubi Kayombo, Valentina Kema, Koronel M. P. Kisuju, Abdallah Hamisi Kitindi, Ernest Kyaruzi, Titus Gervas Makango, Faustine Egina Mariki, Wilberforce Aminiel	1988 1994 1997 1996 1994 1996 1989 1997 1995 1996 1991 1995 1998	University of Essex Columbia University  University of Melbourne University of Aberdeen University of Manchester Maastricht School of Management University of Sheffield University of Strathclyde University of Leeds University of Bradford University of Wollongong Williams College Williams College Columbia University	268-41100 255.222.647761 255.57.0811 +255.812.782.567 255 22 2116610 255.811.617.829 267-355-2236 255.056.3481	255-51-117266 255.57.3339 255 22 2115823	cbs@realnet.co.sz  mhbilia@yahoo.com  fcm@udsm.org.tz/ekaijage@udsm.org.tz  africare-kong@raha.com, koronelk@amreftz.org  ktindie@mopipi.ub.bw  wmariki@hotmail.com
Swaziland Dlamini, Alice Busisiwe Mdluli, Sibongile Tanzania Babyegeya, Emmanuel B.N.K. Bilia, Maria Herman Fungamtama, Grace Gugu, Charles Albertos Kaijage, Erasmus Shubi Kayombo, Valentina Kema, Koronel M. P. Kisuju, Abdallah Hamisi Kitindi, Ernest Kyaruzi, Titus Gervas Makango, Faustine Egina Mariki, Wilberforce Aminiel Mkayula, Blandina Japhet M.	1988 1994 1997 1996 1994 1996 1997 1995 1996 1991 1995 1998 1998	University of Essex Columbia University  University of Melbourne University of Aberdeen University of Manchester Maastricht School of Management University of Sheffield University of Strathclyde University of Bradford University of Bradford University of Wollongong Williams College Williams College Columbia University University of Manchester	255.222.647761 255.57.0811 +255.812.782.567 255 22 2116610 255.811.617.829 267-355-2236 255.056.3481 255 51 843208	255-51-117266 255.57.3339 255 22 2115823	cbs@realnet.co.sz  mhbilia@yahoo.com  fcm@udsm.org.tz/ekaijage@udsm.org.tz  africare-kong@raha.com, koronelk@amreftz.org  ktindie@mopipi.ub.bw
Swaziland Dlamini, Alice Busisiwe Mdluli, Sibongile Tanzania Babyegeya, Emmanuel B.N.K. Bilia, Maria Herman Fungamtama, Grace Gugu, Charles Albertos Kaijage, Erasmus Shubi Kayombo, Valentina Kema, Koronel M. P. Kisuju, Abdallah Hamisi Kitindi, Ernest Kyaruzi, Titus Gervas Makango, Faustine Egina Mariki, Wilberforce Aminiel Mkayula, Blandina Japhet M. Mrutu, Shaft S. K.	1988 1994 1997 1996 1994 1996 1989 1997 1995 1996 1991 1995 1998 1998 1995	University of Essex Columbia University  University of Melbourne University of Aberdeen University of Manchester Maastricht School of Management University of Sheffield University of Strathclyde University of Leeds University of Bradford University of Wollongong Williams College Williams College Columbia University University of Manchester University of Warwick	268-41100 255.222.647761 255.57.0811 +255.812.782.567 255 22 2116610 255.811.617.829 267-355-2236 255.056.3481 255 51 843208 255-51 112681-3	255-51-117266 255.57.3339 255 22 2115823	cbs@realnet.co.sz  mhbilia@yahoo.com  fcm@udsm.org.tz/ekaijage@udsm.org.tz  africare-kong@raha.com, koronelk@amreftz.org  ktindie@mopipi.ub.bw  wmariki@hotmail.com
Swaziland Dlamini, Alice Busisiwe Mdluli, Sibongile Tanzania Babyegeya, Emmanuel B.N.K. Bilia, Maria Herman Fungamtama, Grace Gugu, Charles Albertos Kaijage, Erasmus Shubi Kayombo, Valentina Kema, Koronel M. P. Kisuju, Abdallah Hamisi Kitindi, Ernest Kyaruzi, Titus Gervas Makango, Faustine Egina Mariki, Wilberforce Aminiel Mkayula, Blandina Japhet M. Mrutu, Shaft S. K. Mugoya, Patrick Kennedy	1988 1994 1997 1996 1994 1996 1997 1995 1996 1991 1995 1998 1998 1995 1990	University of Essex Columbia University  University of Melbourne University of Aberdeen University of Manchester Maastricht School of Management University of Sheffield University of Strathelyde University of Leeds University of Bradford University of Wollongong Williams College Williams College Columbia University University of Manchester University of Warwick Keio University	268-41100 255.222.647761 255.57.0811 +255.812.782.567 255 22 2116610 255.811.617.829 267-355-2236 255.056.3481 255 51 843208 255-51 112681-3	255-51-117266 255.57.3339 255 22 2115823 255.51.124.778	cbs@realnet.co.sz  mhbilia@yahoo.com  fcm@udsm.org.tz/ekaijage@udsm.org.tz  africare-kong@raha.com, koronelk@amreftz.org  ktindie@mopipi.ub.bw  wmariki@hotmail.com
Swaziland Dlamini, Alice Busisiwe Mdluli, Sibongile Tanzania Babyegeya, Emmanuel B.N.K. Bilia, Maria Herman Fungamtama, Grace Gugu, Charles Albertos Kaijage, Erasmus Shubi Kayombo, Valentina Kema, Koronel M. P. Kisuju, Abdallah Hamisi Kitindi, Ernest Kyaruzi, Titus Gervas Makango, Faustine Egina Mariki, Wilberforce Aminiel Mkayula, Blandina Japhet M. Mrutu, Shaft S. K. Mugoya, Patrick Kennedy Mushi, Erad M.	1988 1994 1997 1996 1994 1996 1997 1995 1996 1991 1995 1998 1998 1995 1990 1997	University of Essex Columbia University  University of Melbourne University of Aberdeen University of Manchester Maastricht School of Management University of Sheffield University of Strathclyde University of Bradford University of Bradford University of Wollongong Williams College Williams College Columbia University University of Manchester University of Warwick Keio University College of North Wales	268-41100 255.222.647761 255.57.0811 +255.812.782.567 255 22 2116610 255.811.617.829 267-355-2236 255.056.3481 255 51 843208 255-51 112681-3 112931-5 255.51.647470	255-51-117266 255.57.3339 255 22 2115823 255.51.124.778	cbs@realnet.co.sz  mhbilia@yahoo.com  fcm@udsm.org.tz/ekaijage@udsm.org.tz  africare-kong@raha.com, koronelk@amreftz.org  ktindie@mopipi.ub.bw  wmariki@hotmail.com  bmkayula@hotmail.com
Swaziland Dlamini, Alice Busisiwe Mdluli, Sibongile Tanzania Babyegeya, Emmanuel B.N.K. Bilia, Maria Herman Fungamtama, Grace Gugu, Charles Albertos Kaijage, Erasmus Shubi Kayombo, Valentina Kema, Koronel M. P. Kisuju, Abdallah Hamisi Kitindi, Ernest Kyaruzi, Titus Gervas Makango, Faustine Egina Mariki, Wilberforce Aminiel Mkayula, Blandina Japhet M. Mrutu, Shaft S. K. Mugoya, Patrick Kennedy Mushi, Erad M. Ruhara, Clara Kemilembe	1988 1994 1997 1996 1994 1996 1997 1995 1996 1991 1995 1998 1998 1995 1990 1997 1991	University of Essex Columbia University  University of Melbourne University of Aberdeen University of Manchester Maastricht School of Management University of Sheffield University of Strathclyde University of Bradford University of Bradford University of Wollongong Williams College Williams College Columbia University University of Manchester University of Warwick Keio University College of North Wales Williams College	268-41100 255.222.647761 255.57.0811 +255.812.782.567 255 22 2116610 255.811.617.829 267-355-2236 255.056.3481 255 51 843208 255-51 112681-3 112931-5 255.51.647470 67074	255-51-117266 255.57.3339 255 22 2115823 255.51.124.778 255.51.117713 255.51.119.173	cbs@realnet.co.sz  mhbilia@yahoo.com  fcm@udsm.org.tz/ekaijage@udsm.org.tz  africare-kong@raha.com, koronelk@amreftz.org  ktindie@mopipi.ub.bw  wmariki@hotmail.com  bmkayula@hotmail.com
Swaziland Dlamini, Alice Busisiwe Mdluli, Sibongile Tanzania Babyegeya, Emmanuel B.N.K. Bilia, Maria Herman Fungamtama, Grace Gugu, Charles Albertos Kaijage, Erasmus Shubi Kayombo, Valentina Kema, Koronel M. P. Kisuju, Abdallah Hamisi Kitindi, Ernest Kyaruzi, Titus Gervas Makango, Faustine Egina Mariki, Wilberforce Aminiel Mkayula, Blandina Japhet M. Mrutu, Shaft S. K. Mugoya, Patrick Kennedy Mushi, Erad M. Ruhara, Clara Kemilembe Shirima, Ludovick Leon	1988 1994 1997 1996 1994 1996 1997 1995 1996 1991 1995 1998 1998 1999 1997 1991 1994	University of Essex Columbia University  University of Melbourne University of Aberdeen University of Manchester Maastricht School of Management University of Sheffield University of Strathclyde University of Leeds University of Bradford University of Wollongong Williams College Williams College Columbia University University of Manchester University of Warwick Keio University College of North Wales Williams College Columbia University	268-41100  255.222.647761  255.57.0811 +255.812.782.567  255 22 2116610 255.811.617.829 267-355-2236 255.056.3481 255 51 843208 255-51 112681-3  112931-5 255.51.647470 67074 301 203 5544	255-51-117266 255.57.3339 255 22 2115823 255.51.124.778	cbs@realnet.co.sz  mhbilia@yahoo.com  fcm@udsm.org.tz/ekaijage@udsm.org.tz  africare-kong@raha.com, koronelk@amreftz.org  ktindie@mopipi.ub.bw  wmariki@hotmail.com  bmkayula@hotmail.com  finemb@twiga.com  lshirima@worldbank.org, lls10@hotmail.com
Swaziland Dlamini, Alice Busisiwe Mdluli, Sibongile Tanzania Babyegeya, Emmanuel B.N.K. Bilia, Maria Herman Fungamtama, Grace Gugu, Charles Albertos Kaijage, Erasmus Shubi Kayombo, Valentina Kema, Koronel M. P. Kisuju, Abdallah Hamisi Kitindi, Ernest Kyaruzi, Titus Gervas Makango, Faustine Egina Mariki, Wilberforce Aminiel Mkayula, Blandina Japhet M. Mrutu, Shaft S. K. Mugoya, Patrick Kennedy Mushi, Erad M. Ruhara, Clara Kemilembe Shirima, Ludovick Leon Sigwejo, Annastellah	1988 1994 1997 1996 1994 1996 1997 1995 1996 1991 1995 1998 1995 1990 1997 1991 1994 1995	University of Essex Columbia University  University of Melbourne University of Aberdeen University of Manchester Maastricht School of Management University of Sheffield University of Strathelyde University of Leeds University of Bradford University of Wollongong Williams College Williams College Columbia University University of Warwick Keio University College of North Wales Williams College Columbia University University of Warwick	255.222.647761  255.222.647761  255.57.0811 +255.812.782.567  255 22 2116610 255.811.617.829 267-355-2236 255.056.3481 255 51 843208 255-51 112681-3  112931-5 255.51.647470 67074 301 203 5544 0255-744-292332	255-51-117266 255.57.3339 255 22 2115823 255.51.124.778 255.51.117713 255.51.119.173	cbs@realnet.co.sz  mhbilia@yahoo.com  fcm@udsm.org.tz/ekaijage@udsm.org.tz  africare-kong@raha.com, koronelk@amreftz.org  ktindie@mopipi.ub.bw  wmariki@hotmail.com  bmkayula@hotmail.com  finemb@twiga.com  lshirima@worldbank.org, lls10@hotmail.com  asignwejo@hotmail.com
Swaziland Dlamini, Alice Busisiwe Mdluli, Sibongile Tanzania Babyegeya, Emmanuel B.N.K. Bilia, Maria Herman Fungamtama, Grace Gugu, Charles Albertos Kaijage, Erasmus Shubi Kayombo, Valentina Kema, Koronel M. P. Kisuju, Abdallah Hamisi Kitindi, Ernest Kyaruzi, Titus Gervas Makango, Faustine Egina Mariki, Wilberforce Aminiel Mkayula, Blandina Japhet M. Mrutu, Shaft S. K. Mugoya, Patrick Kennedy Mushi, Erad M. Ruhara, Clara Kemilembe Shirima, Ludovick Leon Sigwejo, Annastellah Tax, Stergomena Lawrence	1988 1994 1997 1996 1994 1996 1997 1995 1996 1991 1995 1998 1998 1995 1990 1997 1991 1994 1995 1997	University of Essex Columbia University  University of Melbourne University of Aberdeen University of Manchester Maastricht School of Management University of Sheffield University of Strathclyde University of Bradford University of Wollongong Williams College Williams College Columbia University University of Warwick Keio University College of North Wales Williams College Columbia University University of Sunderland University of Sunderland University of Tsukuba	255.222.647761  255.57.0811 +255.812.782.567  255 22 2116610 255.811.617.829 267-355-2236 255.056.3481 255 51 843208 255-51 112681-3  112931-5 255.51.647470 67074 301 203 5544 0255-744-292332 2630028	255-51-117266 255.57.3339 255 22 2115823 255.51.124.778 255.51.117713 255.51.119.173 202 473 0573	cbs@realnet.co.sz  mhbilia@yahoo.com  fcm@udsm.org.tz/ekaijage@udsm.org.tz  africare-kong@raha.com, koronelk@amreftz.org  ktindie@mopipi.ub.bw  wmariki@hotmail.com  bmkayula@hotmail.com  finemb@twiga.com  lshirima@worldbank.org, lls10@hotmail.com  asignwejo@hotmail.com  stergatax@hotmail.com
Swaziland Dlamini, Alice Busisiwe Mdluli, Sibongile Tanzania Babyegeya, Emmanuel B.N.K. Bilia, Maria Herman Fungamtama, Grace Gugu, Charles Albertos Kaijage, Erasmus Shubi Kayombo, Valentina Kema, Koronel M. P. Kisuju, Abdallah Hamisi Kitindi, Ernest Kyaruzi, Titus Gervas Makango, Faustine Egina Mariki, Wilberforce Aminiel Mkayula, Blandina Japhet M. Mrutu, Shaft S. K. Mugoya, Patrick Kennedy Mushi, Erad M. Ruhara, Clara Kemilembe Shirima, Ludovick Leon Sigwejo, Annastellah	1988 1994 1997 1996 1994 1996 1997 1995 1996 1991 1995 1998 1995 1990 1997 1991 1994 1995	University of Essex Columbia University  University of Melbourne University of Aberdeen University of Manchester Maastricht School of Management University of Sheffield University of Strathelyde University of Leeds University of Bradford University of Wollongong Williams College Williams College Columbia University University of Warwick Keio University College of North Wales Williams College Columbia University University of Warwick	255.222.647761  255.222.647761  255.57.0811 +255.812.782.567  255 22 2116610 255.811.617.829 267-355-2236 255.056.3481 255 51 843208 255-51 112681-3  112931-5 255.51.647470 67074 301 203 5544 0255-744-292332	255-51-117266 255.57.3339 255 22 2115823 255.51.124.778 255.51.117713 255.51.119.173	cbs@realnet.co.sz  mhbilia@yahoo.com  fcm@udsm.org.tz/ekaijage@udsm.org.tz  africare-kong@raha.com, koronelk@amreftz.org  ktindie@mopipi.ub.bw  wmariki@hotmail.com  bmkayula@hotmail.com  finemb@twiga.com  lshirima@worldbank.org, lls10@hotmail.com  asignwejo@hotmail.com

Name	Year	Host University	Telephone	Fax	Email Address
Togo					
Apedo, Kodzo Ediaboe	1992	Université de Geneva	+22.738.31.98		
Biosse, Komi	1998	Université de Cocody, Abidjan	228 250 76 47	228 221 59 78	biofaust@yahoo.fr
Bonfoh, Bédibètè	1989	Institut d'Elevage et de Médicine Vétérinaire	228-905-3059	228.40.00.33	crash@bibway.com
Kodzo, Kossi	1997	Universite de Montreal			
Lare-Kantani, Francois	1995	Institut Agronomique Méditeranéen de Montpellier	228 251 28 06	228 221 10 62	sotoco@togo_imet.com, pouyo@togo_imet.com
Morin, Claire Mwali	1994	Johns Hopkins University	228-221619		cmorin@phnet.ph.jhu.edu@internet
Uganda					
Arthur, Muhangi Asiimwe	1995	University of Bradford	256.77.503562	256.41.235770	
Binta, Monica	1995	University of Liverpool	077305626		monabinta@yahoo.com
Bitature, Agnes	1996	London School of Hygiene and Tropical Medicine	256-041-221129		
Busulwa, William Rogers	1998	University of London			
Bwali, Scholastica	1998	University of Bradford	00256-465- 40325		
Byamukama, David Livy	1995	Loughborough University	077-491066		byamukamal@yahoo.com
Byamukama, John	1994	Columbia University			
Gensi, Margaret Matama	1998	Makerere University	256 41 285615	256 41 342161	magensim@yahoo.com
Imagara, Lasto Elizabeth	1998	Makerere University			-,
Kasirye, Dan	1993	Harvard University	041- 234649		
Khizzah, Bill Williams	1988	Texas A&M University	256.41.285.425		IITA-Uganda@imul.com
Kibirige K., Moses	1991	Harvard University	254 722 849057	254.2.339121	mkibirige@ifc.org
Kijjambu, Joseph M	1998	Makerere University	256 77 503409	256 41 257 238	jkijjambu@bou.or.ug
Kitunzi, Anka Nsaamo	1997	Harvard University	256-41-531066	200 11 207 200	, ,,
Mukasa, Leonard Ntaate	1993	University of Maryland, Baltimore	410.767.5269	410.669.4215	mukasal@dhmh.state.md.us
Mukungu, Allan	1993	Columbia University	+10.707.3203	410.003.4213	makasang ammistates.ma.as
Mukwenda, Fred	1997	University of Maastricht	256-43-21950		
Mwaka, Beatrice	1992	University of Warwick	01203-601558		
Mwebembezi, Abel N.	1995	University of Exeter	256 77 463049	256 41 501905	mbwebembezia@yahoo.co.uk
Nakwagala, Abel Ayazika	1988	Harvard University		265 1 770770	·
Namuli-Tamale, Sarah	1995	University of Wales, Cardiff	265 9892292 256 4123 4451	265 1 770770	anakwagala@unicef.org, nakwagalaa@yahoo.co.uk snamuli2002@yahoo.com
Nduhura, Dennis Mwebaze	1998	University of Wales, Cardin	00-256-41-200780		Shamunzooz@yanoo.com
		<u> </u>			neguva@hotmail.com
Neguya, Beatrice	1997	University of Aberdeen	077471799 256.485.20805	250 405 21204	neguya@hotmail.com
Nuwaha, Fred Ntoni	1992	University of Leeds	256.485.20805	256.485.21304	fnuwaha@hotmail.com
Ocici, Charles Erabu	1992	University of Stirling			pmu@imul.com
Odongo, Charles	1995	Makerere University			
Ogen-Odoi, Asaph A.	1990	University of Alberta			
Olikira, Baine Sebastian	1990	University of Leeds	+256.41.541.097	256-*41-581-807	baine@arumuk.ac.ug, sbaine@iph.ac.ug
Omoding, James Peters Opio	1996	University of Manchester	256 77 856607	256 41 345 349	james.opio-omoding@ undp.org
Osika, John Stephen	1992	University of Leeds	703.734.6437		josika@worldbank.org, john.osika@verizon.net
Sajjabi, Daudi	1992	Columbia University	255.744.595315	256.41.258441	sajjabi@hotmail.com
Tumwine, Joseph	1990	Heriot- Watt University	20.2.3488.5544		
Zaire					
Bushamuka, Victor Nakalonge	1992	Cornell University	607.256.5217		nb10@cornell.edu
Kutshienza, Mulala Mapasi	1995	CERDI, Université d'Auvergne	21.124		f.kutshienza@linua.umchenmouta.fr
Litofe, Sloj S.	1991	University of Southern California	213.258.0013		
Lubuimi, Mukaya Lalabiy	1990	University of Antwerpen			
Zambia					
Chisupa, Ngosa	1997	University of Tsukuba	260-63-753931	260-1-225169	safenet@zamnet.zm
Kani, Felix Chimfwembe	1990	University of Sussex			
Kanyama, Idah	1995	Royal Institute of Tropical Medicine	26002614798		
Kaunda, Moses	1990	University of Cambridge			
Kembo, Joseph	1998	University of London, Wye College	260-032-30418		
Mulenga, Modest	1995	University of London	2602613119		
Mulima, Danmore	1997	Saitama University	02-611073		dmulima@hotmail.com
		•			

**Email Address** 

	· cui	riose omversity	rerephone	T UZ	Zilidii / tddi ess
Mulwabo, Kosamu Emmanuel	1998	Makerere University	05 22 46 37	05 22 46 37	ncmds@zamnet.co
Musonda, James	1998	Loughborough University			chandamuso@hotmail.com
Ngoma, Catherine Mubita	1994	University of London	252 295427	252 250753	pbn@coppernet.zm, catherinengoma@yahoo.com
Nyirenda, Andrew	1990	University of Bradford	221152		
Siisii, Clara	1992	University of Missouri, Columbia	573.771.0255	573.884.4688	clara_n511s11@ muccmail.missouri.edu
Simutanyi, Neo Richard	1992	University of Cambridge			ias@zamnef.zm
Temba, Anne Kamanga	1994	University College London	252325	252141	
Wamulungwe, Nambula	1998	University of Ghana	260 097 876626	206-1-221-933	wamulunn@zra.org.zm, nambywams@yahoo.com
Zimbabwe					
Kuhudzayi, Susanna	1992	University of East Anglia	263 4 850189	263 4 851570	susanna@africaonline.co. zw
Kujeke, Raymond Tafungiswa	1992	Michigan State University	+263.4.884.860		Ulgzim@harare.iafrica.com
Mahachi, Ruth	1998	University of Reading	64733		
Masiiwa, Conrad	1997	University of Sunderland	14-708733		
Mazani, Faith	1996	Yokohama National University	263 11 420 335	263 477 3161	
Mutizwa- Mangiza, Dorothy	1993	University of Warwick	885242		
Muzorori, Tasara	1997	Columbia University	263-4-223762		t_muzorori@hotmail.com
Nemakonde, Arthur	1987	University of Warwick			
·		,			
E. ASIA					
Cambodia					
Eng, Rida	1998	Columbia University	855-12-84 2199		ridaeng@yahoo.com
Heng, Monychenda	1996	Harvard University			
Kuong, Yun	1996	Deakin University			
Lao, Horn	1997	La Trobe University			
Pan , Putheavy	1998	Deakin-Melbourne University	03 9790 5620	03 9794 6504	putheavy@hotmail.com, putheavy@net2000.com.au
Sam, Borin	1998	Harvard John F. Kennedy School of Government	301 933 5894	202 721 7445	samb@rfa.com
Sao, Vannsereyvuth	1998	Deakin University			
Srun, Lim Song	1994	Deakin University	855.23.220418	855.23.220417	smallfish@bigpond.com.kh,
Veng, Ang	1996	La Trobe University	855.12.875185	855.23.218455	012875185@mobitel.com.kh
Yin, Sophy	1997	La Trobe University			
China					
An, Yuying Mark	1988	Cornell University	301- 251- 8717	202-752-8442	mark_y_an@fanniemae.com
Cao, Heping	1991	Ohio State University	614.299.8892		
Cao, Xiaonan	1992	Harvard University	617.491.3579		caoxi@hugse1.harvard.edu
Chen, Binlin	1996	Vrije Universiteit Brussel	86-518-5464886	86-518-5804598	bchen@minf.vub.ac.be
Chen, Binlin	1988	Australian National University	+61.2.6248.7668		braddon@fairstar.com.au
Chen, Hong	1987	Harvard University	202-473-7549		Hchen2@worldbank.org
Chen, Hongyi	1991	University of California, Berkeley	949-480-4023	949-480-4264	hchen@soka.edu
Chen, Lijian	1990	Massachusetts Institute of Technology	908.247.9019		
Chen, Ping	1989	Boston University			
Diao, Xinshen	1990	University of Minnesota			xdiao@econ.ag.gov
Ding, Guoan	1996	Columbia University	86.10.6831.1308		
Dong, Shiying	1993	University of Pennsylvania	302-456-9413 (U.S.)		
Fong, Christy Mi	1998	Johns Hopkins University	852-267055536		
Fu, Gangzhan	1992	University of Cambridge			
Gai, Jianling	1998	University of East Anglia	8610 68361018		
Ge, Chazhong	1994	Australian National University	5803-613221	86.10.8491.5262	gecz@svri-pek.unep.net
Gu, Li	1988	Duke University			
Gu, Li	1996	Duke University			
Gu, Xiulin	1990	University of Hawaii, Manoa	808.537-2309	808- 956-2811	xiulin@hawaii.edu
Han, Dehui	1993	University of Minnesota	86.10.6495.3817	86.10.8682.1205	dhan@sjm.com
Hou, Guangyun	1998	University of Guelph	531 8965551 ext. 2912		
Hu, Wei	1992	University of Cambridge	+44.1223.315.289		wh10002@cus.cam.ac.uk
		,			

Telephone

Fax

Name

Year

**Host University** 

Name	Year	Host University	Telephone	Fax	Email Address
Hua, Sheng	1988	University of Oxford			
Huang, Xue Ying	1987	Duke University	0086 769 2630458		snowhahaha@mail.yahoo.com
Huang, Xue Ying	1997	Keio University			
Jin, Lizuo	1988	University of Oxford			
Li, He Ming	1996	University of Leeds	(027) 7865701 2387		
Li, Heng	1987	Cornell University			
Li, Liang	1996	Columbia University	86.10.63486296	86.10.88061208	huacindy@hotmail.com
Li, Qiren	1991	University of Wisconsin, Madison			
Li, Tao	1997	Wageningen Agricultural University	086-931-8847915	0086-931-8889950	
Li, Xianbin	1995	Johns Hopkins University			xli@phnet.sph.jhu.edu
Li, Xiangming	1992	Massachusetts Institute of Technology	617.577.5688		Lxm@mit.edu
Li, Zhihua	1993	University of Missouri, Columbia			
Liao, Qun	1992	University of Oxford	28859639	28770637	qun.liao@hk. standardcharters.com
Liu, Rei	1988	State Univ. of New York, Syracuse	301.770.0944	202.887-0193	r.liu@conservation.org
Liu, Tiehui	1993	South Dakota State University	029.744.7658	029.743.8154	<u></u>
Liu, Ting-an	1992	University of Oxford			
Liu, Xiaofeng	1993	University of California, Los Angeles	310-390-0238	310-206-1801	xfliu@ucla.edu.
Liu, Yu	1998	IHE, Delft	0086-20- 84034271	0086-20-84110692	eeslyu@zsu.edu.cn
Liu, Zhigang	1998	University of Reading	0086-953-3054303	0000 20 0 1110002	liuzhigang@hotmail.com
Liu, Zhioyang	1997	University of Twente	86-951-6182381	86-9516024020/86-	kwb-lzy@sohu.com
Liu, Zhu	1997	Wageningen Agricultural University	0471-6951612	00 001002 1020/00	kwo izy @sonateoni
Long, Fei	1998	University of Queensland	86-23-68895882		
Lu, Weixin	1995	McGill University	00-23-00033002		
Ma, Jun	1990	Georgetown University		202-623-4010	jma@worldbank.org
Ma, Qi Ning	1995	IHE, The Delft		202-023-4010	qma@ihe.nl
Ma, Xiaoying	1991	Stanford University	+63.2.632.5580	6326362301	maxiaoying@adb.org
Ma, Zhongwen	1993	Michigan State University		0320302301	ma@mail.berrymanhenigar.com
			203-723-7897		ma@man.uenymannemgar.com
Miao, Diya Ouyang, Da	1992 1993	University of Wisconsin, Madison  Michigan State University		517.353.1812	ouvenade @ pilot meu edu
, 3.		Golden Gate University	86-1-3281959	317.333.1612	ouyangda@pilot.msu.edu
Pan, Jing	1995	<u>'</u>		C17 42C 4442	ruiiua@nnr recearch com
Peng, Ruijue	1988	Massachusetts Institute of Technology	781.860.0138	617.426.4443	ruijue@ppr-research.com
Ren, Li	1997	University of Illinois	0086-10-327-1986		
Shan, Jihong	1994	Australian National University	022-3389102		mchan @laland stanford adu
Shen, Minggao	1994	Stanford University	86-1 4664422 ext 452		mshen@leland.stanford.edu
Shen, Xia	1990	University of Oxford			
Shi, Jinhai	1992	Harvard University			
Song, Yungie	1997	University of Minnesota	029-7410451	(21.2) 22.1. 222.1	
Sun, Haishun	1993	University of Queensland	(61-3) 9898-8780	(61-3) 9244-6064	haishun@deakin.edu.au
Wan, Jian H.	1991	Australian National University	86.755.2090588	86.755.339.6525	
Wang, Chuanjia	1998	Asian Institute of Technology	86 570 6012357		
Wang, Liping	1993	Wageningen Agricultural University	(618) 9417-4840	(618) 9310-4144	liping@numbat.murdoch.edu.au
Wang, Long-Xi	1989	Australian National University	86.755.2090588	86.755.339.6525	wanjianhu@oa.cmbchina.com
Wang, Yanning	1994	McGill University		86.10.6855.1141	wang.yanning@pdns.mof.gov.cn
Wang, Youqiong	1990	Harvard University	3906-5459-2076		y.wang@ifad.org
Wei, Chun Zao	1996	Yokohama National University			weicz@yahoo.com
Wei, Sumei	1995	Michigan State University	517.355.2860		weisumei@pilot.msu.edu
Wu, Min	1994	University of Oxford			min.wu@economics.ox.ac.uk@internet
Wu, Renhong	1993	Columbia University	86-5-54481		
Wu, Xiaohong	1993	Columbia University			
Wu, Yiyi	1990	University of Adelaide	86 21 6288 2171	613.9679.3111	yiyi.wu@minterellison.com
Xia, Jianzhong	1998	University of Oxford	(8610) 68424455-4024		
Xia, Lin	1998	Saitama University	86.10.63417969		xialin2000@yahoo.com, xialin1@hotmail.com
Xia, Nong	1995	Yokohama National University	(45) 742- 2845		

Name	Year	Host University	Telephone	Fax	Email Address
		•	•	Idx	Liliali Addicss
Xia, Xudung	1996	Boston University	0086-10-262- 2041		
Xiang, Yibin	1994	Columbia University	617.576.5186		
Xie, Duo	1990	University of Oxford	+86.10.62.61.0442		
Xu, Fan	1990	Cornell University	201.798.2616		fan.xu@hyperioncapital.com
Xu, Jianping	1991	University of Sydney			
Xu, Yanghui	1997	Yokohama National University			
Xue, Lanlan	1996	Yokohama National University	86-10-63498395		
Yan, Wen	1997	Columbia University	86-10-6217-0335		
Yan, Yan	1993	Johns Hopkins University			yyan@hpcsun01.sph.jhu.edu
Yang, An	1998	Yokohama National University	0086 10 63417293		yang_ an@hotmail.com
Yang, Nan	1993	Columbia University	703.979.2745	703.979.2745	nanyang@mail.com
Yang, Tiejun	1988	Australian National University			
Yang, Xiaojun	1995	Columbia University			
Yang, Zhiming	1998	Ohio State University	010 64987103		
Yang, Zhizhong	1991	Massachusetts Institute of Technology	852.2547.8735		
Yi, Yunni	1996	University of York	(8610) 842, 4455-4024		hescn@public.bta.net.cn
Yu, Yongding	1989	University of Oxford	44.272.557.318		
Zhai, Haitao	1998	Columbia University	212-546-0942		haitao.zhai@gs.com
Zhang, Baoyun	1994	Golden Gate University	86.10-6741 2431	8610.6348.1031	paubzhang@deloitte.com.hk, paubzhang@yahoo.com
Zhang, Haiying	1996	Australian National University			
Zhang, Lan	1994	Oregon State University	5891184	503.423.3995	zhangl@ethergate.com
Zhang, Qi	1996	Columbia University	86 10 6601 3583	86 10 6523 6660	drcnet@public.bta.net.cn, qizhang@drc.gov.cn
Zhang, Shuo	1997	Boston University	86-10-68258651		
Zhang, Wei	1993	University of Oxford	617-8766880		zhang.wei@sant.ox.ac.uk
Zhang, Weiying	1989	University of Oxford	+86.1.625.85380		wzhang@ibmstom.pku. edu.ch
Zhang, Xiao-Bo	1994	Cornell University	8622-3383822	607.255.9984	x.zhang@cgiar.org
Zhang, Xinping	1997	Columbia University			3 - 3 - 3
Zhao, Jimin	1994	Stanford University			min@leland.stanford.edu
Zhao, Song	1996	Massachusetts Institute of Technology	8610-8362483		zhaos@public.bta.net.cn
Zhao, Xiao Hong	1992	Ecole des Hautes Etudes en Sciences Sociales	8610-6500-3574	86-10-6591863	nzhao@indocarrsec.com
Zhao, Ying	1995	Harvard University	0010-0300-337+	00-10-0331003	nznao@maocansce.com
Zhao, Ting Zhao, Zhongyun	1991	University of Southern California			
		<u> </u>		0010 0007 1047	vertice@nublic2 bto not on
Zheng, Xiaowu	1989	Harvard University	00 10 00770000	8610.6587.1047	vertias@public3.bta.net.cn
Zhou, Yuanqiang	1990	University of Tokyo	86.10.62772206	86.10.62772206	zhouying@geo.co.jp
Zhu, Liwei	1993	University of Leicester	071-7000989		
Zong, Gang	1997	Yale University	68861015		
Zong, Polang	1997	Yokohama National University	13701514603 (mobile)		polangzong@yahoo.com
Zou, Lixing	1995	Columbia University	010 68306536		lxzou@yahoo.com
Fiji					
Sharma, Rajesh	1992	Columbia University	679.338.5309	679.302094	r_sharma64@yahoo.com, rajesh@rbf.gov.fj
Ting, Sylvia	1997	Columbia University	384518		rbf@is.com.fj
Indonesia					
Alatas, Vivi	1995	Princeton University	(62-21) 5307607		
Alisjahbana, Armida S.	1992	University of Washington	62.22.250.6338	62.22.702865	alisjahb@melsa.net.id
Armanto, Boedi	1987	University of Minnesota	+62.21.730.5938		boediarmanto@bi.go.id
Astuti, Dwi	1998	Yokohama National University	52 21 8443761		dastuti@hotmail.com
Chandrawulan, An-An	1994	Université Catholique de Louvain	022-701833		
Darmadji, Purnama	1990	Okayama University	+62.274.379.110		agtechugm@yogya.wasantara.net.
Dewina, Reno	1995	Columbia University	6221.8297919		
Djalins, Upik Wira Marlin	1998	Yale University	62-21-3908808		
Fatima, Ima	1997	Saitama University	62-22-2504394		
Hendarta, Erwandi	1992	Boston University	62 21 828 0573	62 21 515 4840	erwandi.hendarta@ bakernet.com
Hernawati, Tity	1993	Columbia University	62-21-870-4753		
•		•			

Name	Year	<b>Host University</b>	Telephone	Fax	Email Address
Mahasiswa	1998	Saitama University	62-21-7244873		maridal@hotmail.COM
Moelyowati, Indra	1998	Loughborough University	62-21-5802265		
Priatno, Aris	1996	Keio University	62-21-726-5607		
Ruhaeni, Neni	1998	Monash University	022 313017		
Sadoko, Isono	1994	Columbia University	62-22-439-666		
Saparini, Hendri	1997	University of Tsukuba			
Satiotomo, Yoyok	1997	Keio University	62 21 8860648	62 21 3520680	nurulsat@indosat.net.id, yoyok_satio@pajak.go.id
Sudiatmo, Winarni	1996	IHE, The Delft	62.21.850.0996	62.21.560.2575	
Temenggung, Syafruddin	1990	Cornell University			
Tonyes, Silvia Gabrina	1995	University of Ghent	62-361-481-950		stonyes@yahoo.com
Utama, Dani Rusli	1997	Yokohama National University			
Widianto, Wahyo	1993	Royal Melbourne Inst. of Technology	62.21.461.9966	62.21.798.7011	sris@ai.astra.co.id
Korea		.,			
Choi, Jongku	1990	University of Wisconsin, Madison	82 2 424 4483	82 2 503 9269	choijk@mofe.go.kr
Choi, Sangmok	1992	Cornell University	+82.2.793.8427		Hayon@chollian.dacom.co.kr
Hur, Yong-Suk	1989	Vanderbilt University	82.2.821.7291		,
Jang, Ho-Hyun	1993	Vanderbilt University	822.424.6643	822.502.9001	
Jung, Ji-Won	1990	Vanderbilt University	+82.343.94.3920	022.302.3001	
		·			myunglcee@nuri.net
Kim, Myung-Kee Ko, Kwang-Sup	1992	University of Illinois University of Warwick	+82.2.428.7755		myungicee@nuri.net
	1987	,	210 201 0520		
Le, Jonghwa	1988	University of California, Los Angeles	310.391.9529		
Nam, Jin Woong	1989	University of Warwick	82.2.503.5363		
Rah, Chongsung	1987	Boston University			
Shin, Seung-Jae	1998	University of Pittsburgh	82-2-529-0977		
Yu, Bok-Hwan	1994	University of Cambridge	44-223-233527		
Lao PDR					
Bannavong, Phoukhong	1997	Columbia University			
Bouphakonekham, Aksone	1995	Economics Institute			
Chanthamalinh, Outhay	1997	Yokohama National University			
Phommachane, Ketsana	1996	University of California - Davis	020 5405176	415525	moj99008@lastel.com, ketsamaph65@hotmail.com
Saysombath, Phouthanouphet	1996	Australian National University	856.21.412097	856.21.412097	
Souvannasao, Samane	1997	Harvard University	856 21 312371	856 21 413515	samane_souvannasa@ yahoo.com
Vienheuangphay, Sibounheuang	1996	University of Oregon	856.31.212.851	856.31.21.2231	sb_heung@hotmail.com
Malaysia					
Kadang, Paul Dinggat	1990	University of Sydney	60.3.774.2913		
Kumari, Kanta	1991	University of East Anglia	703.465.4987		kkumari@worldbank.org
Othman, Latifah	1996	Yokohama National University	60.13.8022139	60.82.244475	latio@hotmail.com, tifah96@yahoo.com
Mongolia					
Batbold, Tserenpuntsag	1993	University of Maryland, College Park	976-1-310458	976.1.312.608	Premier@magicnet.mn
Bayarkhuu, Bayanjargal	1998	Keio University	327688		
Byadran, Lkhaguasuren	1998	Columbia University	976-1-328 482		byadran@hotmail.com
Chultemjamts, Davaasuren	1994	Columbia University			
Dalantai, Haliun	1995	Columbia University	976-1-320-141	976-1-318-492	hdelantai@usa.net
Davaa, Makhval	1992	Columbia University			minfin@magicnet.mn
Davaajargal, Galbadrah	1996	Keio University	97611315604	97611318587	gal.davvajargal@mta.pmis. gov.mn
Davaasuren, Erdene	1993	Columbia University	27371	03-3469-2216	surench@hotmail.com
Lhamjav, Badamtsetseg	1998	Saitama University	324101/321340		badam_ g@hotmail.com
Natsag, Udval	1995	University of Manchester	976-1-364336		
Nyamdorjiin, Erdenechimeg	1996	Columbia University	976-11-350938	976-11-325113	erdenechimeg@mof.pmis. gov.mn
Tsogt, Ochirjantsan	1996	Yokohama National University	976 1 360396		tsqot111@yahoo.com,och. tsoqt@mta.pmis.qov.mn
Yadamsuren, Enkh-chuluun	1995	University of Tsukuba	976.1.367.966		
Myanmar	.000		3. 6607.000		
Chit, Hla Phyu	1995	Harvard University	(951) 52899		chithla@ksg1.harvard.edu
Cinc, ma r nyu	1000	Harvara Omversity	(551) 52033		emana@ Roy Linal Varaceu

Name	Year	Host University	Telephone	Fax	Email Address
Khin, Thant Naing Daw	1991	Institute of Social Studies	•		
Lwin, Aye	1994	McGill University			
Myint, Thida	1996	University of Birmingham	951.662646	951.254662	
Myint, Win	1996	Institute of Social Studies	095-01-98042	001.201002	
Naing, Sid	1996	Columbia University	95-1-221-927		sid.naing.unaids@undp.org
Naing, Zin Zin	1996	Columbia University	951.202.506	95-1-651117	caremya@datserco.com. mm
Nyun, Mra Sabai	1998	Harvard University	951.535259	33-1-031117	hivcta.mm@undp.org
Oo, Khin	1997	Columbia University	95-01 524028		Invera.inii@unup.org
		<u>'</u>			
Sein, Kyaing Kyaing	1996	Harvard University	95-1-56991	00.0.504.0400	and a social and the
Swe, Yee Yee	1994	Asian Institute of Technology	05.4.540.000	66.2.524.6166	gendev@ait.ac.th
Thaung, Tint Lwin	1998	University of Queensland	95-1-513-069	005 4 040750	t.thaung@botany.uq.edu.au
Tin, Mie Mie	1997	Yokohama National University	095-1-56375 - 512432	095-1-246758	znaing@intergraph.com
Tin 00, Cynthie	1998	John F. Kennedy School	95 1 225540	95 1 212378	cynthie@mptmail.net.mm, scusmfo@mptmail.net.mm
Tun, Naing	1996	Harvard University	95.01.282884	95.01.292735	tun.naing@undp.org
Wynn, Cho Cho	1991	Institute of Social Studies	+95.1.512.283		
Papua New Guinea					
Webster, Thomas	1993	University of Bristol	675-542-3052	675-542-2984	
Philippines					
Acebedo, Venancio	1993	Cornell University	607-277-2709		vaa1@cornell.edu
Alba, Anneli S.	1992	University of Manchester			
Alba M., J. Michael	1988	Stanford University	+63.2.921.6250		malba@econ.upd.edu.ph, malba@gate.pids.gov.ph
Alejo, Ione Sabiano	1997	Keio University			
Amador, Ma. Almasara Cyd	1992	Australian National University	63.2.929.54.30	632.523.12.52	amador@bsp.gov.ph
Apostol, Agnes Cecilia	1997	McGill University			
Aquino, Manuel Perez	1996	Williams College	63-2-434-3793		
Bueno, Maria Rica Calvo	1998	University of Queensland	632-723-8891	632 523 1929	rcbueno@tourism.gov.ph, rbueno@mailcity.com
Bulatao, Mary Jean G.	1998	University of the Philippines Los Banos	(06349) 536-0934	002 020 1020	mgb@laguna.net
Cambel , Josie Geguilasao	1998	Maastricht School of Management	(00040) 000 0004		josiecambel@hotmail.com
Casiple, Maria A.	1998	Columbia University	(632) 551-30-51		ocasiple@yahoo.com
Ceniza, Ma. Aurora Emilia	1989	University of Pennsylvania	63.2.90.59.15		осазіріс@уапоо.сопі
		· · · · ·			ddamandan @yahaa aam
Domondon, Denise	1998	University of Gent	00 63 74 422 1466	62 64 404 4004	ddomondon@yahoo.com
Galgo, Marilou Suarez	1994	University of Queensland		63.64.421.1081	nro12@nedamis.gov.ph
Guerrero, Maria Cristina Sanchez	1998	Cornell University	63-2-890-3209/		crissyg3@hotmail.com, crissyg33@yahoo.com
Guevara, Gerardo Navarro	1995	University of Queensland			
Heruela, Chrysanthus S.	1996	Columbia University	632.913.1819	632.8445287	cheruela@doe.gov.ph
Lagarde, Maria Lourdes	1991	University of Toronto			
Layug-Marquez, Marlene	1996	Yokohama National University	0922 8007316	02.526.22.93	marlenemarquez@yahoo.com
Mindanao-Dato, Maria	1991	University of Cambridge	+63.2.941.6102		mandato@napocor.com.ph
Miranda, Karl	1997	Harvard University	632-890-57-91		
Nava, Velinda Tomelden	1995	Columbia University	63.2.975470		valinda@ibm.net, velinda@smart
Nocillado, Josephine	1994	University of California, Davis	886.2.2462.2101	886.2.2462.4254	josephine@mail.tfrin.gov.tw
Pagaran, Lourdes Navarro	1991	Massachusetts Institute of Technology	855.23.428.371		lourdes@mit.edu
Pamintuan, Arlene Donaire	1998	Harvard University	632 410 4591		
Paul, Jeremias	1992	Columbia University	632.523.9222	632.523.92.16	jpaul@dof.gov.pn
Pizarro, Marilyn	1994	McGill University	632.828.3905		
Portugal, Roque Francisco	1989	University of Oxford			
Rebuldela, Catherine	1997	Saitama University	632-9292560		
Ruiz, Rolando R.	1991	Erasmus University	8522-648.2141		
Samonte, Giselle	1993	Texas A&M University	409-862-9061	63-33-81340	
Sarmiento, Julito Redoblado	1993	Yale University	(63-2) 896-7329	33 33-01340	
Serra, Maria	1993	University of Southern California	213-7492383		
-		·		C2 2 F22 12F2	iciont@bcn gov.ph iciont@bcn gov.
Sicat, Iluminada Tapiru	1993	Columbia University	63.2.741.5084	63.2.523.1252	isicat@bsp.gov.ph, isicat@bsp.gov
Tamondong-Helin, Susan	1992	University of Oxford	703.573.6605	703.573.6605	stamondong@aol.com

Name	Year	<b>Host University</b>	Telephone	Fax	Email Address
Toribio, Maria Zita Butardo	1998	University of the Philippines	632 9187423281		Maria_zita_toribio@hotmail.com, zita_toribio@dai.com
Unson, Socorro Anna Santos	1998	Harvard University	632 524 5964	6325237562	corinaunson@yahoo.com
Thailand					
Amanto,	1998	Keio University	622 6173270, 662		
Intarapapong, Walaiporn	1993	University of Nebraska	402-477-2805		wintar@unlgrad1.unl.edu
Khonjantes, Chusana	1998	Asian Institute of Technology	855 12 971 535		chusana_ k@hotmail.com
Mookmanee, Damisa	1998	Claremont Graduate School	662-5336445		mookmand@yahoo.com
Nilklad, Lakana	1998	Oregon State University	66-2 521-4784		
Poramacom, Nongnooch	1992	Oklahoma State University	+66.2.526.2326		
Praditwong, Tanaporn	1987	Cornell University			
Rukamatu, Dachapol	1991	Illinois Institute of Technology			
Sooksawang, Yanyong	1989	University of Glasgow	+66.2.585.2677		
Sriboonruang, Satiean	1988	University of the Philippines, Los Baños	66.53.423282	66.53.94.2152	satiean@econ.cmu.ac.th
Sutabutr, Paniti	1994	Columbia University	662.391.0858		sutabutr_paniti@bah.com
Suthithanakul, Pattravadee	1995	University of Queensland	66.2.5895791	66.2.2220368	
Svasti, Pongsvas	1992	Harvard University	662.749.7080	662.393.9120	pong@ipied.tu.ac.th, pong@tu.ac
Thipayarat, Ratchada	1998	Yokohama National University	622 6173470		rthipayarat@hotmail.com
Tongsom, Pak	1988	University of Warwick	+662.879.6651	662-2810946	pak-t@nesdb.go.th
Wannitikul, Gadsaraporn	1992	University of Wisconsin, Madison	662.531.6718	662.579.0739 x501	fecogaw@ku.ac.th
Tonga					
Cocker Mafi, Joyce Latu	1990	University of Queensland			
Vietnam					
Binh, Nguyen Qui	1990	Harvard University			
Bui, Toan	1997	Yokohama National University			
Cao, Duc Phat	1993	Harvard University	844-8621638		
Dang, Hiep T.	1997	Saitama University	84-4-9712287		
Dang, Mai Anh	1997	Duke University	84-8214439		
Dang, Van Nhu	1997	Williams College	84-4-8358705		vndang@yahoo.com
Dao Thai, Phuc	1997	CERDI, Universite d'Auvergne	0084-8266-485	0084 48243115	kbhn@hn.vnn.vn, daophuc@hotmail.com
Dao, Viet Dung	1994	Columbia University	84.42.68428		
Do, Van Hau	1993	Southern Methodist University	84-4-8582400	84-4-8561490	
Duc, Le Viet	1993	CERDI, Université d'Auvergne	84.42.65799		khql@netnam.org.vn
Ho, Hoa Dang	1994	Vanderbilt University			
Hoa, Dinh Thi	1990	Harvard University	66.2.381.1039		
Hoang, Ngoc Lien	1998	Massachusetts Institute of Technology	844 8216 142		
Hoang, Thi Mai Houng	1991	Harvard University	+84.4.229.933		
Hoang, Tuan	1994	Columbia University	84.42.54018		
Le, Hoa Thi Viet	1997	Saitama University	84-4-8-531414		
Le, Nam Hoai	1997	Duke University	844 4 244 862		
Le, Nhat Hong	1994	Stanford University		650.725.5702	nhat@leland.stanford.edu
Minh, Pham	1992	Columbia University	+84.42.63995		
Ngo, Viet Son	1996	Brandeis University	84.4.821.4050	84.4.821.4050	nvietson@hotmail.com
Nguyen, Duc Thinh	1996	Keio University	844.7221076	8449712288	
Nguyen, Mui Ba	1995	Wageningen Agricultural University	84.4.5741673		
Nguyen, Nga Nguyet	1994	University of Manchester	691482	844.869.3369	
Nguyen, Phung Van	1996	Yokohama National University	84 48249782		
Nguyen, Quang Huy	1995	Columbia University			
Nguyen, Thu Do	1991	Harvard University	844.5650301		giangnh1@yahoo.com
Nguyen, Thu Nhung	1996	Columbia University	(84-4) 85-30426		
Nguyen, Toan Ba	1998	Columbia University	844 8518045	844 8262266	toanba@yahoo.com
Nguyen, Trong	1993	Columbia University	+84.48.46.1232	+84.48.26.2266	fvietnam@worldbank.org
Nguyen, Troung Giang	1996	Columbia University	84-4-8345569		nguyentruonggiang@mof.gov.vn
Nguyen, Vinh	1995	Yokohama National University	84-4-247045		vtah@fpt.vn
- , -		/			•

**Email Address** 

		•	•		
Pham, Dung Phan	1997	Columbia University	84 4 8241427	84 4 8262266	phamphandung@mof.gov.vn
Pham, Dung Thi	1992	Harvard University	+84.90.70.3066	84-88215064	tunghoa.hcm@bdvn.vnd.net
Pham, Duy Nghia	1998	Stanford Law School	00844/854.0459		phamduynghia@hn.vnn.vn
Pham, Xuan Thai	1994	Brandeis University			
Phan, Thanh Chi	1998	Columbia University	84-48360482		phanchithanh@hn.vnn.vn
Son, Dang Kim	1995	Stanford University			
Thanh Binh, Trinh	1997	University of Pennsylvania	84-4-8513069		
Thu, Nguyen Trang	1998	Duke University			
To, Thi Thuy Hang	1993	University of California, Berkeley	848.842.0648	848.823.1834	thuyhang@undp.org.vn
Tran, Hanh Thi Minh	1994	George Washington University	42-61186		
Tran, Thi Van Hang	1998	Centre d'Etudes et de Recherches sur le	84 4 756 59 21	84 4 934 33 70	hangcd72@hotmail.com
Tran, Vu Hoai	1992	Harvard University			<u> </u>
Tri, Ho Huu	1994	CERDI, Université d'Auvergne		848.241.186	
Tung , Le Minh	1995	Harvard University	84.76.853383	84.76.854.598	agidoste@netnam2.org.vn
Vu, Khuong Minh	1992	Harvard University	+84.31.842.647	84-31-842368	umkhuong@hn.vnn.vn
Vu, Quang Minh	1993	Princeton University	84-4-722-0483	(84-4) 804-4130	minhvu@netnam.org.vn
Western Samoa	1333	Finitetion University	04-4-722-0403	(64-4) 604-4130	miniva@netnam.org.vii
	1007	Australian National University	COE 20500	COE 24244	ilayaa @samaa ws
Lavea Loia, Iulai	1987	Australian National University	685.26589	685.34344	ilavea@samoa.ws
Solofa, Esekia	1988	Harvard University	685-32-294	679-302-556	solofa_e@usp.ac.fj
ECA					
Albania	1000	Oslovskie Heimeite	255 40 000 04		
Bakllamaja, Arben	1993	Columbia University	+355.42.239.24		abakllamaja@worldbank. org
Gurakuqi, Manjola	1994	Willamette University			
Kanani, Alma	1994	Columbia University	202-332-1691		akanani@worldbank.org, almakanani@aol.co
Konda, Gjergj	1995	Columbia University	703.276.3160		
Panariti, Ylli	1996	Columbia University	+355.42.35077, 42108		
Qosej, Triumf Hysen	1994	State Univ. of New York, Stony Brook	631.476.0937	708.585.7561	triumf@aol.com
Taushani, Etrit	1997	South Dakota School of Mines and Technology			
Veizaj, Teuta	1995	Willamette University	503-3787593		
Armenia					
Boudaghian, Arthur	1997	McGill University			
Karapetyan, Arsen Talvorik	1997	University of Colorado - Denver	3742-278-202		
Makaryan, Artur Maglen	1997	Universität Stuttgart	0711 89950		makaryan@hotmail.com
Petrosyan, Anahit	1998	Columbia University	374 1 39 87 91		av_petrosyan@hotmail.com
Simonian, Anoushavan	1995	Columbia University	8852.226276		
Yeghiazarian, Nouneh B.	1996	Harvard University	3741 56 64 29	3741 54 66 62	nune@undp.am, nune@eyecareproject.com
Azerbaijan					
Abasov, Rafik	1997	Carnegie Mellon University	99412-910420		
Alimardanov, Rufat Rahim	1996	Texas Christian University			
Qayibov, Hafiz	1997	University of Tsukuba	994 12 929 867	994 12 924 869	hafizq@cbc.az
Belarus					
Kononchik, Tatiana A.	1995	Int'l Institute of Aerospace Survey & Earth Science	3153 477 86 14		tanya_bogdanova@ hotmail.com
Kozyrenko, Natalia Yur'evna	1995	Columbia University	0172-241536		, – 3 -
Lodiato, Igor	1997	Columbia University	202-458-8426	202-777-9210	
Solodukhina, Anna L.	1996	University of Colorado, Denver	(375 172) 42-92-04		
Zajats, Anatoli Y.	1996	Friedrich-Alexander - Universitat	375-172-701829	375-172-113710	anatoliy_zajats@tut.by
Bulgaria	1000	carren ruexanaci omversitat	3.3 112 101023	370 172 113710	aconeaja O@ cacoy
Beninski, Sava Bogomilov	1997	Institute of Social Studies	0035929815886	359.2.985.927.73	
Broussiyska, Lora Gueorguieva	1998	Yokohama National University	212 531-4659	333.2.303.321.13	lora@ced.bg
Daney, Nikolay	1997	Columbia University	359-2-739-838		
Dimitrov, Emil	1992	Columbia University	+359.2.464.631		e.dimitrov@vista.com
		<u>'</u>		212 754 4424	
Ivanov, Svilen Christov	1992	Massachusetts Institute of Technology	914.7612802	212.754.4424	svilen.ivanov@bcg.com

Telephone

Fax

Name

Year

**Host University** 

Name	Year	<b>Host University</b>	Telephone	Fax	Email Address
Karakasheva, Daniela N.	1993	Columbia University	+44.171.403.8795		
Popova, Katrin Ivanova	1997	Yokohama National University			
Stoykova, Bovka Atanassova	1997	University of York	359-52-881-796		
Tchoukleva, Irena Petrova	1994	George Washington University	202 965 3017		itchoukleva@worldbank.org
Tzekin, Georgi A.	1992	Harvard University			
Tzeneva-Lankova, Elena	1992	Cornell University	607.272.1982		eai1@cornell.edu
Tzenkov, Anton D.	1998	Carleton University	359-0-2-747471	359 2 9634172	a.tzenkov@ep-hydro.com
Tzoneva, Eva Lyudmilova	1992	Tulane University	4822.7507058	48.22.970.0001	eva.tzoneva@shell.com
Veltchev, Milen	1993	Massachusetts Institute of Technology	359-2-98592001	171.867.2968	m.veltchev@minfin.government.bg
Croatia					
Brdanovic, Damir	1993	IHE, The Delft	31703000646		dam@ihe.nl
Ozanic, Vesna	1994	Institute of Social Studies	320761		
Czech Republic					
Racocha, Pavel	1995	Columbia University	420 224 412 008		pavel.racocha@cnb.cz
Estonia					
Ehatamm, Margus	1994	Emory University	361-2264290		
Uustalu, Juri	1993	Massachusetts Institute of Technology			
Georgia					
Adeishvilli, Nana	1995	Columbia University	99577 433194		na46@columbia.edu, mgeorgia4@worldbank.org
Gulisashvili, Dimitri Alexandre	1997	Heriot- Watt University	8832-317-668		dqulisashvili@yahoo.com
Japarashvile, Lasha	1998	CERDI, Universite D'Auvergne	99532 231856	99532 231856	mukho@access.sdhet.ge, mukho@gol.ge
Kheladze, Ketevan	1997	CERDI, Universite d'Auvergne	995 32 965329		
Kochkiani, Levan A.	1993	Columbia University	995-32-52-79-06	99.532.98.9421	
Melikadze, Archil	1997	Columbia University	995 32-225846		amelikadze@cerma.ge
Vachakmadzé, Catherine	1995	CERDI, Université d'Auvergne	995.32.990832	995.32.931918	
Zakariadze, Irakli	1993	University of Arkansas	389422		
Hungary					
Antal-Mokos, Zoltan	1991	University of London	36.1.2213913		zantal@bsm.hu,zoltan. antal-mokos@bkae.hu
Garai, Eszter	1996	CERDI, Université d'Auvergne	361-209-7703		geszter@yahoo.com
Haás, Lásló	1990	University of Pittsburgh	36.1.367.2392	36.1.212.0539	
Habenezius-Vanderbilt, Karoly	1997	Vanderbilt University	00-3626-360534		karoly.habenczius@pfizer.com
Karvalits, Ferenc	1992	Columbia University			
Markoczy, Livia	1991	University of Cambridge	44.1234.751846		l.markoczy@cranfield.ac.uk
Medvedev, Katalin	1997	University of Northern Iowa	36-1-1425-839		
Nagy, Istvan	1993	Tulane University	36.1.2265716	36-1-451-7199	istvan nagy@atkearney.com
Somogyi, Piroska	1990	Tulane University	+36.1. 283.0921		
Székely, István Pál	1989	University of Cambridge	+36.30.507.529		
Zsamboki, Katalin	1994	Johns Hopkins University	410-2437350		zskati@mri.hu
Kazakhstan		,			
Akhmadiyeva, Gulmira	1997	Yale University	7-3272-64-6735		
Almukhametov, Kairat	1995	University of Tsukuba	30-84-32		
Mukhamedyarova, Aliya U.	1995	University of Tsukuba	8 (3272) 64-47-14		
Sarsenbayeva, Dinara Jorabekouna	1998	Columbia University	7 3272 612547		djsars@yahoo.com
Zhumabekov, Kairat	1998	The Australian National University	7 3272 205236	73272-205236	kairatushka@yahoo.com
Kyrgyz Republic					
Bibosunova, Damira Iliasovna	1995	University of Kansas	913-2623105	913-588-4736	
Nazarmatova, Bouroul	1994	CERDI, Université d'Auvergne	996 312 61 16 95		satc@imfiko.bisbkek.susmail@infotel.kg
Latvia	. 30 1		333 312 31 10 33	333 312 32 33 30	
Indriksone, Leva	1993	Columbia University	371-2276423		aivars@latnet.com
Leitere, Ina	1997	McGill University	57. ZZ707ZJ		
Liepins, Andris	1996	Columbia University			
Zeibote, Zane	1995	McGill University	371.2.519.560		
ZCIOOCC, Zanc	1999	Medit offiversity	371.2.313.300		

Name	Year	<b>Host University</b>	Telephone	Fax	Email Address
Lithuania					
Pocius, Ricardas	1997	University of Tsukuba			ricardas.pocius@lt-mission-eu.be
Survila, Rimas	1994	McGill University	703.385.1606	202.522.3475	rsurvila@worldbank.org
Macedonia					
Matakova, Slobodanka	1994	Columbia University	389-91-442-201		smatak@worldbank.org.mk
Micevska, Maja Branislav	1997	Claremont Graduate School	389-2-213-117		maja.mecevska@cgu.edu
Zareski, Rubinco	1995	University of Tsukuba	389.2.734-744	389.91.137.136	zrubin@stb.com.mk
Moldova					
Munteanu, Alexandru G.	1995	Columbia University	301.770.1906		am319@columbia.edu
Spataru, Lydia	1997	Harvard University	617 744 1044		lydia1@rocketmail.com
Poland					
Dziewulski, Piotr Jan	1990	Universität Duisburg, Gesamthochschule	+48.22.155.482		
Mazur, Krzysztof	1988	University of Warwick	48.22.524-8687	48.22.521.86.87	kryzstof.mazur@picobp. pIU
Wilk, Lidia	1998	Columbia University			lidia.wilk@pkobp.pl
Romania					
Andrei, Stefan	1998	University of Hamburg	40-32-165607	40-32-20190	
Baciu, Dan Dumitru	1997	University of Amsterdam	514 284 3845		
Baciu, Sorana	1995	McGill University	40.1.667.2617		soranab@mb.roknet.ro
Capitanu, Vasile Ilie	1994	IHE, The Delft	3369523	2225979	icpa@icpa.ro
Ciupag, Anghelina	1996	University of Pittsburgh			
ILLes Laura-Sorina, Mihaela	1998	CERDI, Universite d'Auvergne	40 21 2201858	40 40 21 311 0543	sorinastan@yahoo.com, stansorina@yahoo.com
lorga, Ghinea-Arminio	1992	Columbia University	+40.1.687.3260	210-20-21	
Keuschnigg (Ursulescu), Mirela	1993	European University Institute	49-681-635465	(49-681) 635464	Keuschnigg@t-online.de
Manolescu, Catalina	1995	Yokohama National University	+40.1. 638.68.68		
Mîrzac, Camela Olimpia	1995	CERDI, Université d'Auvergne	7780550		
Morosan, Carmen Marcela	1996	Boston University	(410) 889-1590		
Nicolescu, Norocel-Valeriu	1993	University of Oxford	40 268 417898	068.417898	nicolescu@yahoo.com, nvnicolescu@unitbv.ro
Rusu, C. Adrian	1994	Emory University	40-1-6533478	401.311.3352	arusu@cet.com.ro
Russia					
Avigdor, Vladimir G.	1992	Harvard University	7.812.325.8474	7.812.325.8477	rvg@wplus.net
Bakhareva, Olga	1997	CERDI, Université d'Auvergne	007 8432 55 44 3 9		olga.bakhareva@ksaba.ru
Kaminov, Anatoli	1993	Harvard University			
Khoutornaja, Oksana	1993	New York University	44.171.373.33.13	44.171.826.3898	oksana_khoutornaja@standardandpoors.com
Komarova, Inna Alexandrovna	1992	University of Queensland			
Korshunov, Alexander E.	1993	Columbia University	095 964 9237	095 771 9028	a.korshunov@adm. ga3prom.ru, kae@mail.cbr.ru
Lukin, Alexander	1994	University of Oxford	7.095.246.0526	7.095.246.0526	alukin@cityline.ru
Marchak, Andrei V.	1995	Yale University	212-4726740		andrei.marchak.som.97@aya.yale.edu
Melnik, Dmitri lourevitch	1998	Harvard University	7095 233-0522		
Ofrikhter, Yevgeniy	1996	Duke University			ofrikhte@ebrd.com
Platonov, Dmitry Y.	1995	Harvard University	617-4935290		
Poukliakova, Svetlana Ivahovna	1998	University of Alberta	7-831-30 186-10		
Sinadski, Viatcheslav	1994	Northwestern University	708- 7338534	7095.258.5019	slava_sinadski@atkearney.com
Titov, Stepan	1994	Columbia University	7.095.172.7809		iet@online.ru
Titova, Elena	1993	Northwestern University	44.171.232.2096	44.171.774.4477	elena.titova@gs.com
Tsapin, Alexander	1992	Columbia University	+7.95.455.8284		alex@pionfo.msk.ru
Slovak Republic					
Juris, Andrej	1995	Princeton University	301-962-4842		aajuris@aol.com
Kubicova, Monika	1994	Harvard University	42-83135048	44.171.873.5656	mkubicova@hbs.mba1996.edu
Svoboda, Tomas	1994	George Washington University	49.221.941.7951	49.211.6211.1519	tgrundmann@deloitte-consulting.de
Ujlakyova, Adriana	1994	McGill University	427.235.571		adriana_ujlakyova/mfsr/sk.mfsr@mfsr.sk
Slovenia					
Lukovic, Vesna	1998	Columbia University	386 1 429 1406		lukovic@ibjg.de, vlukov@essex.ac.uk
Ostanek, Stanislava	1993	Columbia University	386.61.327.481	386.61.178.6620	stanka.zadravec@mf-rs.si
		·			

Name	Year	Host University	Telephone	Fax	Email Address
Valher, Alenka	1993	University of Pittsburgh	38-64-211794		
Tajikistan		<u> </u>			
Moukailova, Elmira K.	1996	University of Colorado, Boulder			
Temourov, Moukim	1996	Columbia University	7.379.22.61208		
Turkey		·			
Aklar, Hakan	1998	University of Southampton	312 2801678		
Atasoy, Hidayet	1995	Western Illinois University	312-2855396		
Ceran, Nisangul	1991	George Mason University			
Cingilli, Mesude	1995	University of Minnesota			
Culhaoglu, Sukran	1995	Western Illinois University	90.312.4253342	90.312.231.90.78	
Demirhan, Ali	1992	Columbia University	90.312.2150391	90.312.3111656	aademirhan@hotmail.com, ademirhan@maliye.gov.ti
Ilkkaracan, Ipek	1993	New School for Social Research	90.212.2928359	90.212.2451809	ipek@infor-ist.comlink.apc.org
Tas-Anvari Pour, Neside	1995	Columbia University	312.642.0032		nft2@columbia.edu
Tokoglu, Sercil	1996	Maastricht School of Management	0312-441-1226	0312.417.01.46	tokoglu@tkb.com.tr, s-tokoglu@tkb.com.ti
Ukraine					<u> </u>
Gladun, Victor V.	1998	Brandeis University - Harvard Program			
Korzh, Ruslan	1993	Northwestern University	7-095-278-6486	7-095-258-5016	ruslan_korzh@atkearney.com
Uzbekistan		north estern our estry	7 000 270 0100	7 000 200 00.0	
Akhmedov, Sanjar	1994	Columbia University			
Esanov, Akram A.	1996	Kansas State University	(3712) 50-57-53		
Fayziev, Berdikul	1998	Kansas State University	99871 173 1819	99871 139 1374	chyagoch@yahoo.com
Ganiev, Bahodir	1996	Columbia University	33071 173 1013	33071 133 1374	enyagoen@yanoo.com
Mikheeva, Natalie Y.	1995	McGill University	998-71-2567535	998-71-139-82-22	
Yakubkhodjaev, Surat L.	1994	CERDI, Université d'Auvergne	99875.1375112	99871.139.4809	thierry@cenasco.uz
Yuqoslavia	1334	CENDI, Oniversite a Auvergne	99073.1373112	33071.133.4003	therry @cenaseo.uz
Drobnjakovic, Jovan Lazar	1990	IHE, The Delft	38.11.4883.468		
Jelic, Ranko	1992	London School of Economics and Political Science	+44.1482.657.638		r.m.jelic@hubs.hull.ac.uk
JCIIC, Natiko	1332	Edition School of Economics and Folicical Science	744.1402.037.030		i.iii.jeiie@iiuos.iiuii.ae.uk
INDUSTRIALIZED COUNTRIES					
Australia					
Australia Sun, Yun	1992	Columbia University			
	1992	Columbia University			
Sun, Yun Belgium		, , , , , , , , , , , , , , , , , , ,	39-6-7014946		
Sun, Yun  Belgium  Trine, Françoise Marthe	1992 1988	Columbia University University of Sussex	39-6-7014946		
Sun, Yun  Belgium  Trine, Françoise Marthe  Canada	1988	University of Sussex			peter@wn.org
Sun, Yun  Belgium  Trine, Françoise Marthe  Canada  Gubbels, Peter	1988 1991	University of Sussex University of East Anglia	405-752-9700		peter@wn.org
Sun, Yun  Belgium  Trine, Françoise Marthe  Canada  Gubbels, Peter  Kupsch, Yvonne Irene	1988 1991 1989	University of Sussex University of East Anglia University of York	405-752-9700 403.743.0641		peter@wn.org
Sun, Yun  Belgium Trine, Françoise Marthe  Canada Gubbels, Peter  Kupsch, Yvonne Irene  Neitzert, Monica Carol	1988 1991 1989 1987	University of Sussex  University of East Anglia University of York University of Toronto	405-752-9700 403.743.0641 705-670-1754		peter@wn.org
Sun, Yun  Belgium  Trine, Françoise Marthe  Canada  Gubbels, Peter  Kupsch, Yvonne Irene	1988 1991 1989	University of Sussex University of East Anglia University of York	405-752-9700 403.743.0641		peter@wn.org
Sun, Yun  Belgium  Trine, Françoise Marthe  Canada  Gubbels, Peter  Kupsch, Yvonne Irene  Neitzert, Monica Carol  Walters, Joanne Florence  Ireland	1988 1991 1989 1987 1993	University of Sussex  University of East Anglia University of York University of Toronto	405-752-9700 403.743.0641 705-670-1754		peter@wn.org
Sun, Yun  Belgium Trine, Françoise Marthe Canada Gubbels, Peter Kupsch, Yvonne Irene Neitzert, Monica Carol Walters, Joanne Florence Ireland Glynn, Brendan J.	1988 1991 1989 1987	University of Sussex  University of East Anglia University of York University of Toronto University of Exeter	405-752-9700 403.743.0641 705-670-1754		peter@wn.org
Sun, Yun  Belgium  Trine, Françoise Marthe  Canada  Gubbels, Peter  Kupsch, Yvonne Irene  Neitzert, Monica Carol  Walters, Joanne Florence  Ireland  Glynn, Brendan J.  Italy	1988 1991 1989 1987 1993	University of Sussex  University of East Anglia University of York University of Toronto University of Exeter  London School of Economics and Political Science	405-752-9700 403.743.0641 705-670-1754		peter@wn.org
Sun, Yun  Belgium  Trine, Françoise Marthe  Canada  Gubbels, Peter  Kupsch, Yvonne Irene  Neitzert, Monica Carol  Walters, Joanne Florence  Ireland  Glynn, Brendan J.  Italy  Declich, Francesca	1988 1991 1989 1987 1993	University of Sussex  University of East Anglia University of York University of Toronto University of Exeter	405-752-9700 403.743.0641 705-670-1754		peter@wn.org
Sun, Yun  Belgium  Trine, Françoise Marthe  Canada  Gubbels, Peter  Kupsch, Yvonne Irene  Neitzert, Monica Carol  Walters, Joanne Florence  Ireland  Glynn, Brendan J.  Italy  Declich, Francesca  Japan	1988 1991 1989 1987 1993 1987	University of Sussex  University of East Anglia University of York University of Toronto University of Exeter  London School of Economics and Political Science University of London	405-752-9700 403.743.0641 705-670-1754 306-3383263	81 3 3579 7653	
Sun, Yun  Belgium  Trine, Françoise Marthe  Canada  Gubbels, Peter  Kupsch, Yvonne Irene  Neitzert, Monica Carol  Walters, Joanne Florence  Ireland  Glynn, Brendan J.  Italy  Declich, Francesca  Japan  Aramaki, Hidetoshi	1988 1991 1989 1987 1993 1987 1992	University of Sussex  University of East Anglia University of York University of Toronto University of Exeter  London School of Economics and Political Science University of London  Columbia University	405-752-9700 403.743.0641 705-670-1754 306-3383263 81-3579-7653	81 3 3579 7653	peter@wn.org  hide.aramaki@ks.dion.ne.jp
Sun, Yun  Belgium  Trine, Françoise Marthe  Canada  Gubbels, Peter  Kupsch, Yvonne Irene  Neitzert, Monica Carol  Walters, Joanne Florence  Ireland  Glynn, Brendan J.  Italy  Declich, Francesca  Japan  Aramaki, Hidetoshi  Asanuma, Takeaki	1988  1991 1989 1987 1993 1987 1992 1997 1998	University of Sussex  University of East Anglia University of York University of Toronto University of Exeter  London School of Economics and Political Science University of London  Columbia University Brown University	405-752-9700 403.743.0641 705-670-1754 306-3383263 81-3579-7653 81-3-3426-5855		
Sun, Yun  Belgium  Trine, Françoise Marthe  Canada  Gubbels, Peter  Kupsch, Yvonne Irene  Neitzert, Monica Carol  Walters, Joanne Florence  Ireland  Glynn, Brendan J.  Italy  Declich, Francesca  Japan  Aramaki, Hidetoshi  Asanuma, Takeaki  Fujimoto, Takushi	1988  1991 1989 1987 1993  1987  1992  1997 1998 1988	University of Sussex  University of East Anglia University of York University of Toronto University of Exeter  London School of Economics and Political Science University of London  Columbia University Brown University Georgetown University	405-752-9700 403.743.0641 705-670-1754 306-3383263 81-3579-7653 81-3-3426-5855 81.3.3351.1845	81 3 3579 7653 81.3.3506.6119	
Sun, Yun  Belgium  Trine, Françoise Marthe  Canada  Gubbels, Peter  Kupsch, Yvonne Irene  Neitzert, Monica Carol  Walters, Joanne Florence  Ireland  Glynn, Brendan J.  Italy  Declich, Francesca  Japan  Aramaki, Hidetoshi  Asanuma, Takeaki  Fujimoto, Takushi  Fukuta, Makoto	1988  1991 1989 1987 1993 1987 1992 1997 1998 1988 1998	University of Sussex  University of East Anglia University of York University of Toronto University of Exeter  London School of Economics and Political Science University of London  Columbia University Brown University Georgetown University University of Southern California	405-752-9700 403.743.0641 705-670-1754 306-3383263 81-3579-7653 81-3-3426-5855 81.3.3351.1845 81-3-5441-6783		hide.aramaki@ks.dion.ne.jp
Sun, Yun  Belgium  Trine, Françoise Marthe  Canada  Gubbels, Peter  Kupsch, Yvonne Irene  Neitzert, Monica Carol  Walters, Joanne Florence  Ireland  Glynn, Brendan J.  Italy  Declich, Francesca  Japan  Aramaki, Hidetoshi  Asanuma, Takeaki  Fujimoto, Takushi  Fukuta, Makoto  Genshin, Hideaki	1988  1991 1989 1987 1993  1987  1992  1997 1998 1998 1998 1990	University of Sussex  University of East Anglia University of York University of Toronto University of Exeter  London School of Economics and Political Science University of London  Columbia University Brown University Georgetown University University of Southern California University of Cambridge	405-752-9700 403.743.0641 705-670-1754 306-3383263 81-3579-7653 81-3-3426-5855 81.3.3351.1845 81-3-5441-6783 +81.45.263.4121		
Sun, Yun  Belgium  Trine, Françoise Marthe  Canada  Gubbels, Peter  Kupsch, Yvonne Irene  Neitzert, Monica Carol  Walters, Joanne Florence  Ireland  Glynn, Brendan J.  Italy  Declich, Francesca  Japan  Aramaki, Hidetoshi  Asanuma, Takeaki  Fujimoto, Takushi  Fukuta, Makoto  Genshin, Hideaki  Gou, Osamu	1988  1991 1989 1987 1993  1987  1992  1997 1998 1988 1998 1990 1997	University of Sussex  University of East Anglia University of York University of Toronto University of Exeter  London School of Economics and Political Science University of London  Columbia University Brown University Georgetown University University of Southern California University of Cambridge University of Southern California	405-752-9700 403.743.0641 705-670-1754 306-3383263 81-3579-7653 81-3-3426-5855 81.3.3351.1845 81-3-5441-6783 +81.45.263.4121 81-3-3914-8413		hide.aramaki@ks.dion.ne.jp
Sun, Yun  Belgium  Trine, Françoise Marthe  Canada  Gubbels, Peter  Kupsch, Yvonne Irene  Neitzert, Monica Carol  Walters, Joanne Florence  Ireland  Glynn, Brendan J.  Italy  Declich, Francesca  Japan  Aramaki, Hidetoshi  Asanuma, Takeaki  Fujimoto, Takushi  Fukuta, Makoto  Genshin, Hideaki  Gou, Osamu  Hanajiri, Takashi	1988  1991 1989 1987 1993  1987  1992  1997 1998 1988 1990 1997 1993	University of Sussex  University of East Anglia University of York University of Toronto University of Exeter  London School of Economics and Political Science  University of London  Columbia University Brown University Georgetown University University of Southern California University of Cambridge University of Southern California Yale University	405-752-9700 403.743.0641 705-670-1754 306-3383263 81-3579-7653 81-3-3426-5855 81.3.3351.1845 81-3-5441-6783 +81.45.263.4121 81-3-3914-8413 03-34698083		hide.aramaki@ks.dion.ne.jp hideaki-genshin@mof.go.jp
Sun, Yun  Belgium  Trine, Françoise Marthe  Canada  Gubbels, Peter  Kupsch, Yvonne Irene  Neitzert, Monica Carol  Walters, Joanne Florence  Ireland  Glynn, Brendan J.  Italy  Declich, Francesca  Japan  Aramaki, Hidetoshi  Asanuma, Takeaki  Fujimoto, Takushi  Fukuta, Makoto  Genshin, Hideaki  Gou, Osamu  Hanajiri, Takashi  Hashimoto, Yuko	1988  1991 1989 1987 1993 1987 1992 1997 1998 1998 1990 1997 1993 1998	University of Sussex  University of East Anglia University of York University of Toronto University of Exeter  London School of Economics and Political Science  University of London  Columbia University Brown University Georgetown University University of Southern California University of Cambridge University of Southern California Yale University University of Tokyo	405-752-9700 403.743.0641 705-670-1754 306-3383263 81-3579-7653 81-3-3426-5855 81.3.3351.1845 81-3-5441-6783 +81.45.263.4121 81-3-3914-8413 03-34698083 81-45-783-8928		hide.aramaki@ks.dion.ne.jp
Sun, Yun  Belgium  Trine, Françoise Marthe  Canada  Gubbels, Peter  Kupsch, Yvonne Irene  Neitzert, Monica Carol  Walters, Joanne Florence  Ireland  Glynn, Brendan J.  Italy  Declich, Francesca  Japan  Aramaki, Hidetoshi  Asanuma, Takeaki  Fujimoto, Takushi  Fukuta, Makoto  Genshin, Hideaki  Gou, Osamu  Hanajiri, Takashi	1988  1991 1989 1987 1993  1987  1992  1997 1998 1988 1990 1997 1993	University of Sussex  University of East Anglia University of York University of Toronto University of Exeter  London School of Economics and Political Science  University of London  Columbia University Brown University Georgetown University University of Southern California University of Cambridge University of Southern California Yale University	405-752-9700 403.743.0641 705-670-1754 306-3383263 81-3579-7653 81-3-3426-5855 81.3.3351.1845 81-3-5441-6783 +81.45.263.4121 81-3-3914-8413 03-34698083		hide.aramaki@ks.dion.ne.jp hideaki-genshin@mof.go.jp

Name	Year	Host University	Telephone	Fax	Email Address
Horiuchi, Tadashi	1993	Northwestern University	03.5775.3730		
Horiuchi, Yusaku	1993	Yale University	81 43 277 6115	617-253-5262	yusaku@alum.mit.edu
Ichikawa, Kenta	1987	Cornell University	0467 (46) 4817	017 200 0202	, asara @ araniminacaa
Imai, Katsushi	1998	University of Oxford	44 1865 558469	44 0 1784 439534	katsui.imai@rhul.ac.uk
Imamura, Hideaki	1995	University of Michigan	81-3-3793-0466	++ 0 170+ +3333+	
Ishikawa, Sumio	1990	University of California, San Diego	81.423.21.2901		
Ishimura, Kozo	1993	University of Cambridge	03-34138015		
Itakura, Ken	1998	Purdue University	81-52-802-5300		kenitakura@msn.com
Ito, Hideki	1990	Georgetown University	+81.3.3373.5440	81-3-5251-2156	kfqo0633@niftyserve.or.jp
Ito, Yutaka	1991	Cornell University	81.471.29.3107	81.3.3506.6174	yutaka.ito@mof.go.jp
Iwasa, Osamu	1996	University of Chicago	81 3 3706 3305	01.3.3300.017+	учтакалто @ тол.до.јр
Kanai, Tetsuo	1988	Princeton University	01 3 3700 3303		
Kaneko, Akihiko	1998	Ecole Nationale D'administration	81-3-5390-4410	81-3-5390-4410	akihiko.kaneko@fnac.net, akaneko@sc5.so-net.ne.jp
Kawabata, Yuki	1998	University of London	81-3-3339-1353	81 3 339 1353	
Kawauchi, Hironori	1993	<u> </u>	045-5628902	01 3 333 1333	ykawabata@hotmail.com, kawabatayuki@yahoo.co.jp
·		University of Chicago		202 522 2520	mkida Quarldbank ara
Kida, Mizuho	1998	University of Oxford	202-460-0622	202 522 2530	mkida@worldbank.org
Kobayashi, Megumi	1991	Princeton University	5218-3063	5218-3969	M-muto@jbic.go.jp
Kojima, Michihito	1997	Columbia University	81-3-3426-9241		
Kondo, Akiyo	1997	Brandeis University	81-3-3411-3458	04 0 0 0005 0004	
Kumakura, Masanaga	1997	University of Cambridge	81-492-31-0370	81 0 6 6605 2291	mk232@cam.ac.uk, kumakura@cantab.net
Kurihara, Kazutomi	1987	Johns Hopkins University			
Kusago, Takayoshi	1993	University of Wisconsin, Madison	564-51-2306	81.56.451.2306	tkusago@neweb.ne.jp
Kuwabara, Sayuri	1991	Georgetown University	81.3.5689.4540		soyuri.kuwabara@jcif.or.jp
Maeda, Akihiro	1994	University of Wisconsin, Madison	81.422.54.3248	81.3.5218.3962	amaeda@japanexim.go.jp
Mangyo, Eiji	1998	University of Michigan	734-763-5064	734-763- 5064	eijim@umich.edu
Masuda, Atsushi	1991	University of California, Los Angeles			amasuda@eximjapan.go.jp
Matsuoka, Hiroyuki	1991	Stanford University			
Matsuura, Katsumi	1990	Harvard University			
Matsuzawa, Setsuko	1998	University of California	81-426-79-3729		smatsuza@weber.ucsd.edu, smatsuza@ucsd.edu
Miwa, Keiko	1997	University of New York	2023870077	856-21-414210/WB	kmiwa@worldbank.org
Miyahara, Takashi	1988	Harvard University			
Mizutani, Tsuyoshi	1998	University of Essex	81-52-712-6162		tmizut@hotmail.com
Mutoh, Shizuki	1996	Cornell University	81.3.3593.0312	81-3-5251-2171	shizuki.mutoh@mof.go.jp
Nakajima, Makoto	1998	Princeton University	215-546-4487	215 573 2057	makoto@ssc.upenn.edu
Nakazawa, Keiichiro	1989	Harvard University	81 3 5218 9606	81 3 5218 9640	k-nakazawa@post.harvard.edu
Narai, Ko	1997	London School of Economics and Political Science	81 3 3779 7785	81 3 3779 7785	ko-narai.narai@nifty.com, ko.narai@mof.go.jp
Nishikata, Kenichi	1998	London School of Economics and Political Science	81-44-857-7210		k-nishi@mb.kcom.ne.jp
Obata, Seki	1994	Harvard University	81-473213715		
Ogushi, Hiroshi	1991	University of California, Los Angeles	81.266.58.4447		
Ohata, Hiroshi	1997	University of Birmingham	81-92-847-8643		
Oki, Kenji	1996	University of Nottingham	075-602-0623		
Okibe, Nozomu	1989	University of Cambridge	03-3795-5597		
Oku, Kenichiro	1996	University of Michigan	81-3-3905-2275		
Onishi, Yasushi	1987	University of California, Los Angeles			
Otani, Junko	1997	London School of Hygiene and Tropical Medicine	81-6-877-4126		
Oura, Tetsuya	1995	University of Warwick	81-3-3338-1007		
Oyama, Masako	1998	University of Chicago	81 798 67 0923	81 798 67 0923	
Sakai, Kentaro	1994	Columbia University	0423-88-3983		
Sato, Dai	1998	University of Chicago	81-3-3914-0259		
Sato, Jun	1988	University of Pennsylvania	+81.58.275.9633	81.58.275.9633	jsato@gifu.shotoku.ac.jp
Sato, Takeshi	1991	Yale University	703.938.5587		tsato@worldbank.org
Satoh, Hajime	1994	Harvard University	81-473872257		
Shibata, Tomoki	1996	Boston University	81 3 3439 6455		

Gonzalez Lujan, Miriam Irene

Jimenez, Juan Pablo

Keifman, Saul N.

1994

1998

1991

University of Pittsburgh

University of California, Berkeley

Columbia University

<del></del>					
Name	Year	Host University	Telephone	Fax	Email Address
Shimizu, Shigeo	1989	Cornell University	+81.3.3419.0791		sshimizu@ar.aix.or.jp
Shimokawa, Takao	1996	Columbia University	81 3 3815 8487		- 2
Shinkawa, Hirotsugu	1989	Yale University		177-34-8002	
Shiozawa, Kenichiro	1993	Princeton University	81.45.961.1887		K-shiozawa@jbic.go.jp, tiger-nj@yhb.att.ne.j
Shiraishi, Takao	1992	George Washington University	81.3.3410.2197	679.302094	takao.shiraishi@mof.go.jp
Tabata, Takenaga	1995	Cornell University	81-422-32-8647	070.002001	
Takada, Shigeki	1996	Yale University	81 467 79 1796		
Takahashi, Motoyuki	1992	Harvard University	81 44 400 3429		gzp07033@nifty.com
Takahashi, Shunichi	1995	Cornell University	81-3-3594-8597		q2ро7000@mrty.com
Takeda, Kazuhiko	1994	University of Pennsylvania	813-38144252		
Takeda, Sachi	1987	Princeton University	703.243.2684		stakeda@worldbank.org
Takeda, Yugo	1995	University College London	81-3-3814-4055		Stakeda@worldoarik.org
. 3		Harvard University	61-3-3614-4055		
Tamaki, Yuichiro	1995	,			
Taniguchi, Shinji	1992	University of Cambridge			
Tanioka, Fumiki	1990	Harvard University			
Terada, Hiroki	1996	Cornell University	81.3.5450.5222		hiroki.terada@mof.go.jp
Toba, Natsuko	1998	University of Cambridge	632 632 6405	632 636 2426	nt212@cam.ac.uk, ntoba@adb.org
Toda, Ichiro	1997	Duke University	81-3-3484-6280		IchiroToda1/IDB-HQ/IDB
Togo, Ken	1989	Yale University	81.3.3301.2031	81.3.3301.2031	Togo@ific.or.jp
Uda, Nobuyuki	1989	Princeton University	81-3-3209-4699	81-3-5251-2213	nobuyuki.uda@mot.go.jp
Ueda, Kenichi	1993	University of Chicago	03-56843906		
Ushijima, Yoshiaki	1992	London School of Economics and Political Science	81-3-5218-3054	81-3-5218-3956	
Wakabayashi, Jin	1998	Tufts University	81-48-482-6069		
Wakahara, Yukio	1996	University of Sydney	03(5991) 8638		
Yamamoto, Akiko	1997	Johns Hopkins University	81-90-9693-0963		
Yamamoto, Yasuhisa	1998	University of Essex	81-471-34-7118		
Yamauchi, Ayumu	1997	Columbia University	301-530-0275		ayamauchi@imf.org
Yanase, Mamoru	1994	University of California, Berkeley	81-3-37031619		
Yoshida, Osamu	1997	Columbia University	81-3-3359-2173		yoshidao@nisiq.net
Yoshino, lichiro	1995	University of Chicago	81-3-3268-0707		
Yufu, Motoyuki	1991	Columbia University	+81.3.3200.4424		
Sweden		,			
Holmqvist, Goran Arne	1989	Stockholms Universitet			
United Kingdom		Stockholms Chivelshee			
Evans, Alison Margaret	1988	University of Sussex			
United States	1300	Offiverally of Sussex			
Leon, Craig Daniel	1990	Harvard University	+506.289.6351		iileon@sol.racsa.co.cr
		<u> </u>	+500.269.0351		levitt@wjh.harvard.edu
Levitt, Peggy Jane	1989	Massachusetts Institute of Technology		405 752 0202	ievitt@wjn.narvaru.euu
Pettit, Jethro G.	1991	University of Sussex		405.752.9393	
Pugh, Andrew Tucker	1987	Princeton University			
LCR					
Argentina	1002	University of London	LEA 1 002 2000		
Arrossi, Silvina	1992	University of London	+54.1.982.2069		mhanarra@warldhanl:
Becerra, Marcelo	1997	Columbia University	54-1-786-5418		mbecerra@worldbank.org
Canonero, Gustavo E.	1991	Massachusetts Institute of Technology	202.686.8247		gcanonero@imf.org
Fernandez-Palacio, Horacio	1998	Columbia University	212-692-0230		snicol300@hotmail.com, fph@mrecic.gov.a
Filippo, Pablo Fernando	1997	Duke University	919-403-5560		
Fiszbein, Ariel	1988	University of California, Berkeley	301.231.7582		afiszbein@worldbank.org
Gargiulo, Carlos Arturo	1988	North Carolina State University	703-426-4564	202-623-1429	carlosgar@iadb.org

917-653-9348

541-1-4774-1541

212.869-6232

miriam\_gonzalez-lujan@westlb.com

jpjime@movi.com.ar

Name	Year	Host University	Telephone	Fax	<b>Email Address</b>
Lopez Larroy, Maria Dolores	1992	University of Pennsylvania	5411.4815.6871	5411.4.590.2897	dolores-lopezlarroy@db.com
Papa, Ernesto Rodolfo	1996	Institut de Médecine Tropicale Prince Léopold	(229) 61.02.42		
Rodriguez, Andrea Silvana	1995	London School of Economics and Political Science	54-1-2085656		
Simon Gonzalez, Martin Pablo	1996	Centro Agronomico Tropical de Investigacion	506-556 6431		
Stanganelli, Zulma Beatriz	1994	Vrije Universiteit Brussel	+54.2964 455088	54.965.51.543	atlas@cenpat.edu.ar, zstanganelli@hotmail.com
Waisgrais, Sebastian Dario	1998	Public University of Navarra	361 9403		
Belize					
Mendoza, Patricia Bernadette	1995	Columbia University	501 822 3071		pmendee@yahoo.comm ceo@mnrei.gov.bz
Morgan, Murna	1994	Columbia University	876.978.1484	876.922.4292	murnam@cwjamaica.com
Bolivia					
Alves, Sergio Luis	1995	Florida State University	591.2711632	591.2.230395	
Caprirolo, Gonzalo Carlos	1993	Columbia University	386.61.327.481	061.178.6705	gonzalo.caprirolo@beeth. sigov.mail.si
Chavez Alvarez, Manuel Gonzalo	1996	Columbia University	591.2.786.719		chavezg@ucsu.colorado.edu
Garcia, Willman	1998	Universidad de Buenos Aires	591 442-5633		
Gutierrez-Andrade, Osvaldo	1993	University of Cordoba	+591-42-81946	+591-42-68288	osvaldo@supernet.com.bo
Jemio, Luis Carlos	1988	Institute of Social Studies		591.2.316.976	ljemio@ceibo.entelnet.bo
Saavedra, Mauricio	1997	Columbia University	591-2-720012		mdsc99@hotmail.com
Tejada Inza, David	1998	Universite Laval	591 2 325142		
Brazil					
Allegretti, Luiz Fernando	1993	Yale University			
Alves, Arlete Maria Da Silva	1993	University of Wisconsin, Madison	055-34-3236- 7125	34.239.4205	Amalves@ufu.br
Gama, Jose Newton	1992	Columbia University	+55.61.248.3405		wanb@embratel.net.br
Goncalves, Andre Luiz Rodrigues	1998	Wye College University of London	5554-504-5573		
Gouvea Costa, Ana Paula	1998	University of California	5521-521-3730		
Izar, Priscila	1998	Duke University	703 548 9347		pizar@worldnet.att.net
Levy, Paulo Mansur	1988	University of California, Berkeley	55.21.274.7472		, · · · · · · · · · · · · · · · · · · ·
Naumann, Monika	1992	Technical University of Berlin	+55.51.342.1871	55-96-223-5731	monika@fundatec.tche.br
Povoa, Alexandre Pavan	1996	New York University	5521.537.2168	00 00 220 0701	
Silva, Jose Ricardo da Costa e	1996	Columbia University	55.61.3446730		
Vieira, Elisabeth Meloni	1990	University of Exeter	00.01.0110700		
Wasilewski, Luis Fernando	1998	Yokohama National University	55 61 2727794	55 61 4121728	lfwasilewski@hotmail.com
Chile	1000	Tokonama Wational Oniversity	33 01 2727734	33 01 4121720	asirensii @ notinaiiesiii
Agostini, Claudio Andres	1997	University of Michigan	562-3341965		
Alvarez, Carlos	1993	Harvard University	302-3341303	56.2.68.1039	calvarez@corfo.cl
Arrau, Patricio Francisco	1988	University of Pennsylvania	208.4062	50.2.06.1059	Calvarez@corro.ci
		· · ·		562-2300505	jbraun@rdc.cl, jbraun@imactiva.com
Braun L., Juan	1990	Harvard University	562.2171020		joraun@ruc.ci, joraun@imactiva.com
Cifuentes, Rodrigo Alberto	1994	Harvard University	56-2-2775750	617.868.2742	
Couso, Javier Andres	1996	University of California, Berkeley	56-2-2320268	FC 2 222 077F	
Fuentes, Rodrigo	1991	University of California, Los Angeles	56.2.6702378	56.2.222.0775	rfuentes@decon.facea. uchile.cl,rfuentes@bcentral.cl
Gana, Juanita Cecilia Quiroz	1990	Harvard University	FC 22 242 44F0	FC 22 C2721C	jgana@ifop.cl
Garcés Voisenat, Juan Pedro	1987	École des Hautes Études en Sciences Sociales	56-32-242-4450	56-32-627316	jpgarces@uvimar.cl
Laban, Raul	1988	Massachusetts Institute of Technology			
LeFort, Fernando	1993	Harvard University	56-2-6864337	56-2-5531672	flefort@volcan.facea.puc.cl
Ulloa, Andres Victor	1998	University of Maryland	56-2 2741782	E00 E=0 0 (==	
Vergara, Rodrigo	1989	Harvard University	562.243.6194	562.553.6472	rvergara.cep@iactiva.cl, rvergara@faceapuc.cl
Colombia			(==+) =====		
Albino, Maria Angelica	1996	Columbia University	(571) 2953066		malbino@minhacienda. gov.co,minha23@ibm.net
Avendano, Ruben	1994	Duke University	2631531		
Bernal, Joaquin	1991	Harvard University	57.1.622.0469		jbernal@mintiacienda.gov.co, elerey97@latino.net.co
Botero, Carmen	1994	Columbia University	571.635.8491	571.6210274	
Botero T., Nicolas	1990	University of Chicago	+57.1.312.4792		
Correa, Diego	1992	Iowa State University	+57.1.619.5719	571.425.2353	diego.u.correa@sb.com, diego@agribrands.com
Correa-Ordonez, Claudia	1992	Columbia University	57.1.2967960	57.1.2156202	mcorre@askandia.com.co

Name	Year	Host University	Telephone	Fax	Email Address
Duarte-Agudelo, Jesus	1993	University of Oxford	0865-513164		jesusd@iadb.org
Fernandez Ramirez , Diana	1997	University of Texas	57 1 2562160	57 1 3208320	diana.fernandez@javeriana.edu.co
Herran, Carlos A.	1987	Yale University	202-6232831		
Laserna, Juan Mario	1994	Stanford University	637-9308		
Luna, Jacinto M.	1990	Harvard University	+57.1.636.7916	(571) 636-7915	jluna@grupoaval.com
Molina T., Jose Manuel	1998	Pontificia Universidad Catolica de Chile	572 2246459	272 2717008	jmmolina@puc.cl, jmmolina@palmira.unal.edu.co
Motta, Cristina	1994	Harvard University	2569318	57.1.635.7384	cmotta@uniandes.edu.co
Ortiz, Carlos H.	1991	London School of Economics and Political Science	+57.2.661.3060		cidse@chasqui.univalle.edu.co
Rios, Carlos	1992	Ecole des Hautes Etudes en Sciences Sociales	+57.1.248.9553		uextern8@trauco.colomsat.net.co
Rivas, Rafael	1993	Harvard University	571-321-0708	571-622-7111	economic@openway.com.co
Rodriguez, Claudia	1991	University of Oxford	40.1.222.8474		
Toro, Jorge	1992	University of Oxford	44.865.58205		
Vallejo, Luis Eudoro	1996	Universidad de Barcelona	269 63 60		
Vargas, Hernando	1992	University of Illinois	571.6373972	571.3421035	hvargahe@banrep.gov.co
Velez, Maria Alexandra	1992	Johns Hopkins University	011.57.63.357407		5 - 15
Velez Rodriguez, Carlos A.	1991	INSEAD	33.1.34518566		10043.2323@compuserve.com
Costa Rica			001110 1010000		
Aguilar, Irene	1998	American University	506 2831445	(506) 225-4157	iraguilar@iidh.ed.cr
Brenes, Norma	1991	Cornell University		(000) ==0	3 -
Cordero, Sarah	1991	Harvard University	506.293.2836	506.293.3001	corderos@mit.edu
Solis, Emilia Maria	1989	Wageningen Agricultural University	+506.236.7208		esolis@iica.ac.cr
Dominica		riagegerigearea.a. oreioie,	. 000120017200		
Moses, Paul F.	1995	Loughborough University of Technology	1-767-44-92220		
Dominican Republic	1000	Loughorough Chiversity of Teelmology	1 707 11 02220		
Lizardo, Sonia Maria	1990	University of Pittsburgh	412.521.0189		lizard@duqz.cc.duq.edu
Luna, Grace Leticia	1992	Columbia University	+809.689.3441		leticia@codetel.net.do
Ecuador	1332	Columbia offiversity	+009.009.3441		icticia@codctci.nct.uo
Barreiro, Magdalena	1000	Massachusetts Institute of Technology	E022 462207		mbarreiro@uio.conam-pertal.gov.ec
Brito, Eduardo	1990 1995	Harvard University	5932.462297		moarreno@uio.conam-pertai.gov.ec
Carrasco Valdivieso, Alfredo	1997	INCAE	(0115932) 452-420 5932-2371004	5932 254 6368	pakarina@pi.pro.ec
<u> </u>			(212) 906-5603	5532 254 6566	ракатпа@рг.рго.сс
Faieta, Jessica Hidalgo, Monica Del Cisne	1991 1996	Columbia University  INCAE	506 443 0506		
				221 42004000	m montolivo@unosoo org
Montalvo, Mauricio M.	1988	Harvard University	5932-451-910	331-43064906	m.montalvo@unesco.org
Oviedo, Miguel Santiago	1996	Institute de Empresa	00.593.2.506.106		soviedo@ecnet.ec
Pozo Mosquera, Jose	1997	Institut de Médecine Tropicale Prince Léopold	500 0 00 4055 4	500 0 000 74 40	'- 4000 OL - L - 'L
Rios	1998	Universidade Federal do Para	593 2 2249554	593 2 226 7149	mrios1233@hotmail.com
Samaniego, José Eduardo	1988	Williams College	+593.2.894.119	593-2-570703	jsamaniego@mail6.bce.fin.ec
Valencia, Jose	1993	Columbia University	212-6610427		
Zurita, Norma Alexandra	1996	Politecnica de Madrid	571-308		
Zurita Serrano, Sara Patricia	1998	Duke University	593 9 734 839		
El Salvador					
Andrade, Ana Regina	1991	Vanderbilt University	615.298.5699	615.322.7049	ana.andrade@vanderbilt.edu
Saca, Nolvia N.	1991	Christian-Albrechts Universität			
Grenada					
John, Desmond Anthony	1994	Columbia University	809.442.1928		
Guatemala					
Alfaro , Luis Noel	1990	Ohio State University			lalfaro@ns.tmx.com.ni
Pape, Edgar A.	1987	Harvard University			
Reyes, Giovanni	1993	University of Pittsburgh	503 275 5637	503 221 1375	sreyes@telesal.net
Robles, Maria Teresa	1992	Duke University	+502.232.6632		trobles@infovia.com.gt
Roca R., Carolina L.	1989	Harvard University	502-2-683090		
Guyana					
Austin, Paul Anthony	1995	University of Tsukuba	592-2-56287		

Name	Year	<b>Host University</b>	Telephone	Fax	<b>Email Address</b>
Brereton, Beverly Ann	1992	University of Pennsylvania	215.386.0895		beverlybrereton@hotmail. com
Frank, Godfrey Andrew	1996	University of Bradford	69496		
Harlequin, Winston Emanuel	1995	CERDI, Université d'Auvergne	592.2.60833		winstonhaileguin@yahoo.com
Harris, Darlene Althea	1993	Columbia University	604-904-0574		dharris@ccsvan.ei.gov.ca
Harris, Elmer Vanwright	1995	University of Manchester	592.2.67351	592.2.72965	
Hoppie, Cleveroy Erick	1994	University of Wales, Swansea	592.2.75225	592.2.62441	
Hunte, Cyril Kenrick	1988	Ohio State University	(301) 754-0510		
Marshall, Elsa Ronnita	1997	University of Wales, Cardiff	592-2-77241		
Roopnauth, Sonya I.	1998	Columbia University	02-57260		siroop@hotmail.com
Vigilance, Constance	1997	Columbia University	44 208 931 1787	44 207 747 6235	cvigilance41@hotmail.com
Haiti		·			
Adam, Jean Frequeny	1996	Columbia University	(509) 34.4351		
Baril, Pierre	1997	Columbia University	34 2433		
Derenoncourt, M. J. Herby	1996	Institut de Médecine Tropicale Prince Léopold	509.246.3308		hderenoncourt@haitiworld.com
Dorsinville, Mona Myrtha	1990	Harvard University	617.437.9792		
Florestal, Ketleen	1995	Columbia University	(509) 465634	99 1095	
Jean Jules, Joachim	1997	Universite de Quebec	509-34-434-		joach@caramail.com
Laroche, J. Clermont Mario	1994	Institut de Médecine Tropicale Prince Léopold	244.4251	222.7705	,,,,,,
Metellus, Alfred Fils	1997	CERDI, Universite d'Auvergne	509-245-0656	222.7700	
Pierre-Antoine, Monique	1992	Columbia University	+509.45.4611	509-57-8628	
Jamaica	1002	ediumola dinversity	1000.10.1011	000 07 0020	
Allen-Steele, Correl Icilda	1996	University of the West Indies	1-876-7500194		onarda@yahoo.com
Haughton, Stephen Daniel	1997	University of Guelph	876 960 1347	876 968 8396	shaughton@jpsco.com
Morris, Marlyn Adelaide	1988	University of London	809.450-9054	070 300 0330	
Newman, Edward Charles	1987	McGill University	416.653.8961		enewmanua@hotmail.com
Mexico	1307	Wicdin University	410.033.0301		Circwinanua@notinan.com
Alvarez Macías, Adolfo Guadalupe	1988	École Nationale Supérieure Agronomique			
Calderon-Colin, Roberto	1995	Columbia University	301 983 2570		rcalderon@banxico.org.mx, rcalderoncolin@imf.org
Carrillo Estefa, Nabor	1998	Universidad Austral de Chile	525 554 1344		realiteroring data incoloring mix, realiteroriconning min.org
Cicero-Fernandez, Pablo	1992	University of California, Los Angeles	310.390.5519		pcicero@arb.ca.gov
Cohen, Aslan	1988	University of California, Berkeley	52.5.553.1614		acohen@geainfo.com.mx
Garcia Gutierrez, Maria D.	1995	State Univ. of New York, Buffalo	910.891.4291	910.567.5342	marialola@hotmail.com
Hernandez-Aramburo, Luis A.	1991	University of California, Los Angeles	310.031.4231	310.307.3342	manaioia@notman.com
Hernandez-Garcia, Elisa	1998	Columbia University	52-5 601 28 92		
Hernandez-Liconia, Gonzalo	1992	University of Oxford	+52.5.689.9725		
Jimenez F., Jaime René		·		011 52 5007 22 20	jaime.jimenez@shcp.ssi.gob.mx
Mancera, Luis	1987	University of Sussex	011.52.5343.33.15	011.52.5687.32.26	Jainie.jiinenez@sncp.ssi.goo.mx
Navarro Gaona, Maria	1992	Tufts University  CERDI, Université d'Auvergne	+52.5.812.23.05	E2E 662 02 7E	anavarragaana@yahaa aam
Parra Carriedo, Francisco	1994	<b>3</b>	(525) 286-7303	525.663.02.75	cnavarrogaona@yahoo.com
· · · · · · · · · · · · · · · · · · ·	1996	University of Bath	525.683.3059	525.325.7095	fparra@nafin.gob.mx
Ramos Avalos, Eduardo J.	1988	University of Sussex	(52,00) 00,0071	525.7299313	eramos@secofi.gob.mx
Rangel Pinedo, Roman Pablo Santaella, Julio Alfonso	1998	University of Essex	(52-66) 80-6671	(52-16) 80-2698	
·	1989	University of California, Los Angeles	301-230.0231		
Santos Barrera, Aida	1997	Boston University	5255 5651 51 59		asantos@cnbv.gob.mx
Suarez, David	1998	Columbia University	5255 5652-55-26		davidricardos@aol.com, drs31@columbia.edu
Tejado, Javier	1995	Tufts University	17 10 00 00	44700 000 1050	hhno[@hot:!!
Tuda Rivas, Roberto	1997	University of Sussex	17-18-20-63	44709-223-4356	hbpe5@hotmail.com
Vega De Llergo, Pablo	1998	University of Sussex at Brighton	525 562 4073		
Vidaurri, Tito Oscar	1988	Yale University	52.5.544.4568		
Villarreal de Torres, Maria M.	1988	Wageningen Agricultural University	8370-24314		
Nicaragua					
Pasos, Maria	1992	Stanford University	202.458.7006		mpasos@worldbank.org
Perez, Carlos J.	1993	Cornell University	505 850 7927	(505) 277-0393	cperez@cablenet.com.ni

Name	Year	Host University	Telephone	Fax	Email Address
Paraguay					
Ortiz Trepowski, Emilio R.	1993	Columbia University	595-021-310680	595-021-608105	
Peru					
Arenas, Mariela Victoria	1996	University of Miami	305 270 2468	305.284.4406	marenas@students.miami.edu
Arroyo, Felix J.	1991	Harvard University	511 372 3076	511 4410082	jarroyo@brt.com
Basay, Rosario Angela	1997	Vanderbilt University	51 14 752366		
Bottger Egg, Miriam Nelsi	1992	Harvard University	511.437.1052		miriam.bottger@citicorp.com
Boza, Ileana Maria	1988	Boston University	2024602536	54.11.4312.7184	iboza@worldbank.org
Canta, Michel	1995	McGill University	511.365.5550		michel_canta@hotmail.com
Castilla-Rubio, Juan Carlos	1993	INSEAD	5114-412426/493724		
Chavez Alvarez, Jorge Fernando	1989	University of Oxford	+51.1.436.8024	446-2826	maximixe@peru.itete.com.pe
Gonzales Sotelo, Zilma	1998	Universite Laval	51 1 9664696		
Gonzalez-Castaneda, Olga	1992	Columbia University	+51.1.460.3374		omg7@columbia.edu
Hidalgo Moscoso, Gabriela	1998	University of Sheffield	51 1 4642390		
Kuramoto, Juana	1993	Carnegie Mellon University	51-1-264 1780	51-1-264-1882	kuramoto@grade.org.pe
Letona, Fanny Defina	1997	Boston University	511-3365984		
Lopez Mareovich, Ernesto	1994	Columbia University	+51.1.445.7162		ernesto@apogo.org
Martinelli, Cesar	1992	University of California, Los Angeles	52.55.56284197	52.56284058	martinel@itam.mx
Matsuda, Angelica Graciela	1996	Keio University	(511) 475-8164	(511) 224-6983	
Mogrovejo, Jorge Damaso	1995	Columbia University	51.1.264.6824	51.1.221.8990	jmagrovejo@sbs.gob.pe
Montes, Noemi	1993	New School for Social Research	718-852-6448	212-229-5306	, .gg. C J p.
Nahui-Ortiz, Johnny	1994	University of Missouri, Rolla	5114-825819	573.341.6579	jnahui@umr.edu
Nalvarte, Mirtha P.	1991	Johns Hopkins University	301.656.7052	070.011.0070	
Nicolini, Mario A.	1995	University of Dundee	51.1.447.3144	51.1.429.5700	manicolini@hotmail. com
Ochoa Maravi, Luz Aida	1997	Maastricht School of Management	51-84-224116	31.1.423.3700	mameaning notinum com
Paredes-Jodrey, Patricia	1993	Johns Hopkins University	301.330.7559	703-524-7989	pparedes@msh.org
Salazar Flores, Cleiver Elvis	1998	Universidad Ramon Lull	34 934296467	703-324-7303	cleiver@mixmail.com, cleiver@aiqs.es
Silvy, Angelo N. F.	1987	Kiel Institute of World Economics	34 934290407		Ciciver@inixinan.com, ciciver@aiqs.cs
Sueyoshi, Ana Teresa De Jesus	1987	University of Tsukuba			
,		·	F1 1 4C1720F	F1 1 4C1720F	Luistam@amauta ran nat na
Tam J., Luis Armando	1989	University of Michigan	51.1.4617205	51.1.4617205	luistam@amauta.rcp.net.pe
Vega B., Milton Gonzalo	1990	Harvard University	51.1.4212638	51.1.6132928	mvegab@yahoo.com
Viani, Bruno	1993	University of Pennsylvania	703-866-9932	703-866-9932	bviani@aol.com
Villacorta, Corina	1995	University of California, Los Angeles	506-2532248		
St. Kitts					
Daniel, Edsel Byrne	1995	University of Hull	615 322 3459	615 322 3365	edsel.b.daniel@vanderbilt. edu
St. Lucia					
Alexander, Thomas Finbar	1996	University of East Anglia	809-466-5213		
Mitchell, Andrew	1994	University of Illinois	869.465.5470		
St. Vincent					
Babb, Terrence	1994	Columbia University	(212) 749-5061		
Suriname					
Hindori-Badrising, Niermala	1996	Institute of Social Studies	597-452545	597426204	nhindori@yahoo.com
Trinidad & Tobago					
Charles, Ainsley	1994	Columbia University	868-632-7748	868-625-0837	apcharles@tidco.co.tt
Hagley, Lystra	1997	University of Birmingham	0121-414-1620		
- 3 - 11 - 1		lalana Hambina Huironnite	809-977-2086		tomlin.paul@uwimona.edu.jm
	1997	Johns Hopkins University			
Paul, Tomlin Joshua	1997	Johns Hopkins University			
Paul, Tomlin Joshua Uruguay	1997 1993	Massachusetts Institute of Technology	5982.600.0956		osamiani@usa.net
Paul, Tomlin Joshua <mark>Uruguay</mark> Damiani, Octavio		· · · · · · · · · · · · · · · · · · ·	5982.600.0956 33 6 20 91 51 64		osamiani@usa.net Yduthilleul@worldbank.org
Paul, Tomlin Joshua Uruguay Damiani, Octavio Duthilleul, Yael	1993	Massachusetts Institute of Technology			
Paul, Tomlin Joshua  Uruguay  Damiani, Octavio  Duthilleul, Yael  Pereyra Da Luz, Andres	1993 1993	Massachusetts Institute of Technology Harvard University	33 6 20 91 51 64		Yduthilleul@worldbank.org
Paul, Tomlin Joshua Uruguay Damiani, Octavio Duthilleul, Yael	1993 1993 1998	Massachusetts Institute of Technology Harvard University Universite Catholique de Louvain	33 6 20 91 51 64		Yduthilleul@worldbank.org

Name	Year	Host University	Telephone	Fax	<b>Email Address</b>
Portillo V., Jorge Eliezer	1990	Yale University	202.887.5790		
Rauseo, Elizabeth Emilia	1995	Cornell University	202.518.6847		erauseo@hotmail.com
Saez, Ana Teresa	1989	Cranfield Institute of Technology	33.50.423.847		
MNA					
Algeria					
Aboura, Karim	1988	University of Southern California	+213.2.64.61.15		
Benchiheub, Yacine	1995	University of Ghent	213.8.802926	213.887.8682	
Boukrif, Omar	1996	CERDI, Université d'Auvergne	00.213.2.85.92.14	00.213.2.71.85.07	boukrif@mailexcite.com
El Hassar, Abdelhakim	1993	University of Montreal	212-7759104	212-775-9104	
Goubi, Mohamed Lahbib	1998	CERDI, Université d'Auvergne	213 21 22 28 08	213 21 23 04 27	goubiml@hotmail.com, boubi@bank-of-bank.dz
Nouara, Benabd El Ouahab	1996	American University	(301) 306 0688		
Ouhab, Boussad	1997	University of Leeds	213-2-81-84-16		
Skander, Seloua	1995	Ecole des Hautes Etudes Commerciales	645068		sseloua@hotmail.com
Zouai, Samia	1998	Ecole des Hautes Etudes Commerciales	213-2-71-27-59		
Cyprus	1000	Ecole des Hadres Etades Commerciales	210 2 71 27 00		
Argyrou, Marina E.	1994	Tulane University	357.2.314.617	357.2.775.995	margyrou@cytanet.com.cy
Egypt, Arab Republic of	1001	raidite offiversity	007.2.011.017	007.2.770.000	
Abayazid, Hala Osman	1998	University of Liverpool	03/5406514		
Abd El Salam, Ayman Amin	1998	IHE, Delft	02-2188133		
Abd El-Shahid, Marguerite	1988	Arizona State University	510.883.0511		
Abdallah, Amr Abdallah Ahmed	1998	Harvard University	2-02-483-7656		aabdallah@amideast.org
Abdel Aziz, Mohamed Abdel	1990	Institut de Médecine Tropicale Prince Léopold	2 02 403 7030		
Abdel Mohsen, Ihab Abdel Wahab	1997	Yokohama National University		202.574.2950	ihab@ualberta.ca
Abou Zeid, Amani Mohamed Naguib	1995	University of Manchester	20 2 335 1747	20 12 317 65 17	amani_abouzeid@post. harvard.edu
Afify, Mohamed Moemen	1990	University of Marienester  University of California, Los Angeles	+20.2.302.6613	20 12 317 03 17	moemen@cairo.eun.eg, maajd@ritsec3.com.eg
Ali, Amal Kamal	1996	Florida State University	3633847		aka6657@garnet.acns.fsu.edu
ALY, Bahgat Kamel Moustafa	1996	Columbia University	011.202.3995297	3932014/3931513	ana ooo / @ garricaaciisiisaicaa
Asem, Ebtisam	1997	Yokohama National University	011.202.3333237	3332014/3331313	e_asem@yahoo.com
Dimian, Hany Kadry	1994	Columbia University	202.302.3488		hdimian@idsc.gov.eg
El-Haddad, Aymn Mohamed	1995	Colorado State University	303-4913287		
El Sayed, Ahmed Ibrahim Ahmed	1997	University of Tsukuba	303-4313207		
El-Khatib, Gamal E. M. I.	1996	Boston University	202 508 5308		rukhatib@rusys.eg.net
El-Safty, Ahmed	1992	Columbia University	784.736.7092		- rumutio @ rusysieginet
Ibrahim, Ashraf Mohamed	1998	University of Kent at Canterbury	(202)5823411		
Mohy Eldin, Ali Adel	1997	IHE, Int'l Institute for Infrastructural, Hydraulic and	2045-348025		alymohy@yahoo.com
Nomeir, Mokntar Aly	1997	Université de Paris I	03-3934169		amr_m_fawzy@hotmail.com
Nozahie, Naglaa Abd El-Fattah	1998	Columbia University	202-3785370	202-390-4232	an_ianz/@notinameoni
Ramadan, Khaled Mohamed Fouad	1998	University of Hull	3482443	202 330 4232	
Shouhan, Salem Mohamed	1998	IHE, Delft	084-327392		
Tadros, Nader Kadry	1994	Columbia University	202-4542826	202.454.2826	nkt3@intouch.com
Wahba, Sadek	1993	Harvard University	212-828-7676	212-761-0782	wahbas@ms.com
Yassin, Ali Maamoun	1996	United States International University	00 202-285-5070	212 701 0702	
Zaghloul, Mohamed	1992	Harvard University	+20.2.402.6444		ssaad@idsc.gov.eg
Iran, Islamic Republic of	.002	That talk a conversely	. 20121 10210 1 1 1		
Anjomshoa, Masoud	1993	Columbia University	212.932.3829		ma123@columbia.edu
Borhan Azad, Lida	1996	Columbia University	2.002.0020		
Fathali, Hamidreza	1998	Salford University	0098-21-8070679		hrfathali@hotmail.com
Hajilee, Massomeh	1997	Columbia University	7887700		
Khatami, Kamram	1994	Columbia University	+98.21.206.1134		
Lajevardi, Alireza	1995	Yokohama National University	(98-21) 327 2248		alireza_laj@yahoo.com
Moghaddam, Alireza	1995	University of Reading	98.21.2011489	98.21.2011489	a.moghaddam@reading.ec.ok
Mottaghi, Lili	1993	Claremont Graduate School	8825388	33.2.1.2011700	. J
cagiii, Liii	1000	S.a. Cone Graduate School	5520000		

Name	Year	Host University	Telephone	Fax	Email Address
Yousefi, Najm Al-Din	1995	Columbia University	98.21.2063196		ny42@columbia.edu
Iraq		·			
Abu Shair, Osama Jabbar	1990	University of Salford	44.61.787.9143		
Alaman, Lubna	1993	Harvard University	254 2 3750 692		alaman@nbi.ispkenya.com
Jordan		,			
Abu Aqola, Muwaffaq Mustapha	1995	University of Tsukuba	962-6-815615		
Abu Baker, Majdi M. S. A.	1994	Vanderbilt University			
Al-Dajani, Ali Lufti	1995	Columbia University	9626.713619		m_dajani@nets.com.jo
Al-Rimawi, Ahmed Shukri Lutfi	1988	University of London	9626-5230703	5355000	ashrim@ju.edu.jo
Bakir, Amir Abdel Fattah	1989	University of Salford	655062		
Barghouthi, Mustafa Kamel	1994	Stanford University	972.2.295.4103	972.2.295.4103	mkb@baraka.org
Froukh, M. Luay Jamal	1994	University of New Castle upon Tyne	5357193	962.6.534.3752	frookh@hotmail.com
Hamoudeh, Majed M. H.	1997	University of Tsukuba	+962-641-29608		majed@mailcity.com
Hijazi, Abdel-Ghani Saleh	1997	Harvard University	962-818925		i
Jawhary, Muna Hasan	1990	University of Cambridge			
Mfadi, Hesham Ibrahim	1998	University of Nebraska	962 6 5342722	962 6 5342722	hesham62@yahoo.com
Morocco					
Bakhti, Jamal	1997	Universite de Quebec, Montreal	212-61-69-5040		kamal37@yahoo.com
Benmansour, Abdallah	1994	CERDI, Université d'Auvergne	+212.788.2644	212.777.47.76	ASMA.INV@IAM.NET.MA
Bentahar, Mourad	1997	CERDI, Universite d'Auvergne	790638		
Boudarbat, Brahim	1998	Universite de Montreal	1-604-8730630		brahim.boudarbat@umontreal.c
Boulima, Farida	1992	Vrije Universiteit Brussel	212.7.7612.46	212-7-761156	fboulima@hotmail.com
Dafir, Mohamed	1990	University of Laval	212.788.0739	212.788.0739	
El Filali, Hassane	1994	CERDI, Université d'Auvergne	07-291425		filali@mp3.gov.ma
El Hamzaoui, Mustapha	1991	University of Maine	212.07.76.87.49		
Hakech, Mohamed	1989	Institut Agronomique Méditeranéen de Montpellier	212-621-66735		
Laarabi, Mohamed	1994	University of Laval			
Oulrhachi, Nadia	1996	Universite Libre de Bruxelles	2127205451	2127761900	
Tunisia					
Benahmed, Karim	1997	Harvard University			
Hachem, Lilia Naas	1994	University of Maryland, College Park	41-22-7300361		naas@intracen.org
Kacem, Nejib	1989	École Nationale Supérieure Agronomique			
Mrabet, Rafla	1987	Harvard University	216.1.830.687		
Soudani, Houcine	1993	Institut Universitaire d'Études du Développement			
Zlaoui, Leilae	1987	Massachusetts Institute of Technology			
West Bank and Gaza					
Keshta, Mohamed Ali	1998	IHE, Delft	972 7858138/		
Yemen, Republic of			072 7000.007		
Alhimiary, Mohammed Abdullah	1996	University of Jordan			
		·			
S. ASIA					
Afghanistan					
Sabri, Homa	1994	University of Massachusetts, Amherst	92-51-254606	92.51.261.279	unchs@isb.paknet.com.pk
Bangladesh					
Basak, Ramendra Chandra	1993	Columbia University	880-821-716-860		ramendra@dhaka.angi.com
Fadia Sultana, Akter Jahan	1998	University of Exeter	880-2-9338090		
Haider, Abu Isa Faruq	1994	McGill University	880.31.500.970		
Haider, Abu Isa Faruq Hakim, Md. Ahsanul		McGill University Saitama University	880.31.500.970		
·	1994		880.31.500.970 506440	44.131.537.1007	sh@srvo.med.ed.ae.uk
Hakim, Md. Ahsanul	1994 1995	Saitama University		44.131.537.1007 00880-91-55810	
Hakim, Md. Ahsanul Hoque, Syed Samiul	1994 1995 1994	Saitama University University of Birmingham	506440		
Hakim, Md. Ahsanul Hoque, Syed Samiul Hossain, Abul	1994 1995 1994 1996	Saitama University University of Birmingham University of Aberdeen	506440 88 091 52999	00880-91-55810	saefbau@mymensingh.net, saefbau@bdonline.o

Name	Year	Host University	Telephone	Fax	Email Address
Islam, Md. Monirul	1995	Asian Institute of Technology	880-731-5063		
Islam, Shahina	1993	University of Reading	880.2.8610805	880.2.8613022	bcsir@bangla.net, shislam@bdmail.net
Islam, Sk. Md. Aminul	1992	Johns Hopkins University	+88.2.870.115		Skamin@cholera.bangla.net
Jaber, Riaz Ahmad	1997	Yokohama National University			
Kalam, Mohammed Abul	1990	Mahidol University	+880.2.606.824		
Khan, Mafruza	1992	University of California, Berkeley	202.232.5121		
Mollik, Abu	1991	Australian National University			
Mukherjee, Sajal	1991	University of Delhi	00-880-721-3430		
Musa, Muhammad	1991	Johns Hopkins University	185197		
Nawaz, MD. Shah	1997	Flinders University of South Australia	880-2-9116848		
Rahman, AKM Fazlur	1995	Karolinska Institute	880.2.9122509	880.2.9122509	fazlur@citechco.net
Rahman, Md. Mahmudur	1996	Keio University			
Rahman, Mohammad Mizanur	1996	University of Surrey			
Rasul, Golam	1997	Asian Institute of Technology	88-02-9110535		
Salequzzaman, Md.	1994	University of Tokyo	880.41.721.791	880.41.731.244	salek@central.murdoch. edu.au, ku@bdonline.com
Shamsuddoha, A. K.	1998	La Trobe University	000111112111101	00011111011211	
Uddin, Md. Zahir	1995	Yokohama National University	(45) 742-2845		
Bhutan	1000	Tokonama Nacional Oniversity	(10) 7 12 20 10		
Dorji, Ugen	1997	Columbia University	975-2-22181		
Pema, Pema	1995	Columbia University	00975-2-323928	00975-2-322847	tsheinbt@yahoo.com
Rinzin, Lhamu	1996	Columbia University	975.2.322998	975.2.322847	rinzi@rma.org.bt
	1995	University of New Brunswick		373.2.322047	Tinzi@Tina.org.ot
Sharma, Tulasiram	1995	Queensland University of Technology	975-2-324223		
			00975-2-24999		**************************************
Tshering G., Penjor	1998	Columbia University	00975 2 323928		tsherinbt@yahoo.com, tsherinbt@rma.org.bt
India Ahlumalia Canican	1000	Calumbia Hairamita	. 01 11 040 2522		
Ahluwalia, Sanjeev	1993	Columbia University	+91.11.649.2522		sahlu@teri.ernet.in
Arockiam, Jothi Christinal	1997	University of Exeter	(=00)0		
Bhagwati, Jaimini	1989	Tufts University	(703)442-9588	202-477-1462	
Bhargava, Shasi Kumar	1996	University of Illinois, Chicago	(80) 222 6444		
Bhargava, Sudhir	1991	Harvard University	+91.151.611.02		secdop@secmb.raj.nic.in
Bhat, Riyaz Ahmad	1997	University of Strathclyde	0049-221-5062-433	0049.221.5062.413	bhat@mpiz-koeln.mpg.de, riyazbhat@yahoo.com
Bhatnagar, Pradip	1997	Columbia University			
Bhatt, Seema	1989	Yale University			tara@sdalt.ernet.in / delhi. jps@axcess.net.in
Bhattacharji, Pulok	1990	University of Sydney	64 9 638	3386165	pulock@yahoo.com
Bhattiprolu, Indira Murthy	1995	Columbia University	3384191		
Bhushanf, Indu	1993	Johns Hopkins University	632-810-8864	632.636.2310	IBhushan@mail.asiandevbank.org
Bonu, Sekhar	1998	Johns Hopkins University	151-61849		bonu_selhar@hotmail.com
Bora, Rajiv Kumar	1995	Texas A&M University	91.361.563101	91.361.566099	
Brar, Amritbir Kaur	1998	George Mason University	3340303-3743173		amritbrar@hotmail.com
Chandra, Raghav	1988	University of Wisconsin, Milwaukee	91 755 2551805		raghavchandra@yahoo.com
Chandra, Raghav	1997	Harvard University	91-11-6865788		
Chatterjee, Samirendra	1988	Boston University	172-573499		
Cheenath, Joy Inasu	1995	University of Southern California	91-11-676473		
Chhibba, Sunita	1993	Columbia University	+91.11.617.5267		chhibbas@vsnl.com
Deb, Tapati	1993	University of Surrey	44-1-483-300800		ecp1td@surrey.ac.uk
Devadasan, Roopa	1997	Institut de Medecine Tropicale, Prince Leopold	91-4262-61635		
Gaur, Keshav	1997	Columbia University	91-368-22222		keshav_gaur@hotmail.com
Ghosh, Goutam	1992	Wageningen Agricultural University	011.644.6811		
Gopalakrishnan, R.	1992	Cornell University	91.755.555657	0755-5556993	rgopalakrishnan@vsnl.com
Gore, Kishor Laxmanrao	1994	Arizona State University			
Gupta, Himanshu	1994	University of Chicago	91-11-6446968		
Ilapavuluri, Venkata Subbarao	1996	University of Pennsylvania	6873875		
Ismal, Rani Kumudini	1995	Columbia University	3315154	3234774	rrdcoll@ap.nic.in
•		•			-

Name	Year	Host University	Telephone	Fax	Email Address
lyer, Subramaniam V.	1992	Yale University			siyer1@worldbank.org
Jain, Rakesh Kumar	1997	University of Tsukuba			rakeshanita@hotmail.com
Javeed, Yusuf	1997	IHE, Int'l Institute for Infrastructural, Hydraulic and	0821- 22216		
Jha, Ajay	1995	McGill University	91.11.6492674	91.11.3318506	anja@eci.gov.in
Jha, Arun	1992	Harvard University	0612.285896		
Jha, Nikhilesh	1990	Massachusetts Institute of Technology	+91.11.338.5191		
Jodhimani, Albert	1994	Ohio State University		614.688.9720	jodhimani.1@osu.edu
Kalra, Gurinder	1991	Harvard University			
Kalsi, Rajiv	1996	Columbia University	+91.11.531.497		rkalsi@worldbank.org
Kumar, Anil	1995	Yokohama National University	(045) 742-2845		
Kumar, Ashish	1993	Maastricht School of Management	91-11-2611796	91-11-301-1770	kranshish@hotmail.com
Kumar, Prakash	1997	Saitama University	91-11-647-5933		prakash_kumar@hotmail.com
Kumar, Sanjay	1998	University of Cambridge	91-651-502862		sk234@cam.ac.uk
Malik, Munish	1996	Columbia University	91.11.205.8808		
Malik, Ravi	1993	University of California, Los Angeles	(310)391-1626		rmalik@froleyrevy.com
Mallya, Rajesh	1993	Yale University	824-27510		
Mathur, Dhiraj	1998	Columbia University	91-11-3782215		dhiraj2mathur@hotmail.com
Mishra, Abha	1995	Johns Hopkins University	91-671614804		
Mishra, Binaya	1993	Yale University	301-320-9750		BMishra@ifc.org
Misra, Kumaresh Chandra	1989	Boston University	6885671		
Mitra, Anuradha	1996	Harvard University	91-11-644-2828		ddgef@nda.usnl.net.in
Mittal, Mukesh	1998	Yokohama National University	510 1956		muhittal@hotmail.com
Modi, Arbind	1998	Harvard University	011-578-3354		
Mohanty, Jatish Chandra	1992	Harvard University	617.266.9885		jmohanty@hsph.harvard. edu
Mohanty, Prasanna Kumar	1987	Boston University			· · · · · · · · · · · · · · · · · · ·
Mohanty, Satya Narayan	1996	Harvard University	395252		
Mor, Nachiket M.	1991	University of Pennsylvania	9122-653-8900	91.22.653.1063	mor@icici.com,nachiket. mor@icicibank.com
Mukherjee, Ranjana	1995	Duke University	91-33740814		
Nadadur, Raghunandan	1990	University of Notre Dame	91.80.860.0370	91.80.225.3856	nadadur1@hotmail.com
Nageswaran, Sumati	1997	University of Tsukuba	9111-617-7490		sumatin@mailcity.com
Nangia, Rita Ravi	1987	Boston University	216-1-264-218 (India)		
Naseem, Rifat	1995	University of Liverpool	32393		
Padhi, Aditya Prasad	1992	Yale University			
Pradhan, Pramodini	1995	University of Sussex			
Purushothaman, Mohankumar	1993	Johns Hopkins University	617-2777496		mohan@welchlink.welch.jhu.edu
Ray, Gautam	1995	Boston University	617* 422-8573		gautam@bu.edu
Rayadurga, Anantha	1992	University of Stirling	+91.832.232.564		sreepada@csnio.ren.nic.in, sreepada@darya.nio.org
Roy, Subhendu	1991	Boston University	617.469.2693		subhendu@acs.bu.edu
Sabhlok, Sanjeev	1994	University of Southern California	61 3 9850 1583	91.364.225978	sanjeev@sabhlokcity.com
Sabhlok, Smita	1994	University of Southern California	124-360039	31.304.223370	sabhlok@indiamail.usc.edu, sabhlok@rcf.usc.edu
Sardar, Amitava	1994	Columbia University	91.22.495.0015	91.22.269.1557	amitavasardar@hotmail. com
Saxena, Rajdeep	1993	Tulane University	01.22.100.0010	01.22.200.1007	annavasaraa @ notina iii toin
Sengupta, Nina	1994	Virginia Polytechnic Institute	540-961-0615	540.231.7580	nsengupt@vt.edu
Shah, Parmesh	1990	University of Sussex	44.273.672.485	3+0.231.7300	nsengupt@vacuu
Shanker, Sadhna	1996	Yokohama National University	91.11.3385900		sadhna99@hotmail.com
Sharafudheen, P. A.	1993	Temple University	31.11.3303300		3ddiiido @ notinali.com
Sharan, Raju	1998	Colombia University	91 11 464 1563		rajusharan@hotmail.com
Sihag, Bharathi Sivaswami	1990	Cornell University	01 11 TOT 1303		. ajasnaran @notman.tom
Singal, Vijay	1988	University of Michigan	703.552.9612		
Singai, Vijay Singh, Hardeepak	1988	Columbia University	+91.11.464.4931		nhai@giasd101.vsnl.net.in
		,			
Singh, Nandita	1997	University of East Anglia	0522-2283554		nanditasp@hotmail.com
Sinha, Arti	1996	London School of Economics and Political Science	22 2012055		
Sinha, Vinay Kumar	1995	State Univ. of New York, Syracuse	22-3612855		

Name	Year	Host University	Telephone	Fax	Email Address
Sivaramakrishnan, Saroj	1991	Yale University	203.772.0863		
Srivastava, Manoj Kumar	1996	Cornell University	91-612-234861		
Sur, Rahul Rai	1994	Harvard University	212 889 5936	212-963-7774	sur@un.org, rahul_sur@ hotmail.com
Usmani, Farah	1996	London School of Hygiene and Tropical Medicine	0522-227986		
Varma	1998	University of Leeds	91 471 541899		
Verma, Dharmendra	1998	University of Wales, Swansea	7141 234286		dharm_verma@yahoo.com
Maldives					
Didi, Aminath Mohamed	1994	University of Exeter	960-322140		
Firag, Ismail	1998	Australian National University	960-324545		
Shafeega, Fathimath	1996	Monash University	960- 35 2707		
Shafia, Aminath Zakaria	1995	University of Sydney	519.823.5152		ashafia@uoguelph.ca
Nepal					
Aryal, Basu Dev	1989	University of Pittsburgh			
Aryal, Ram Hari	1990	Flinders University of South Australia			
Baral, Jagadish	1993	University of Western Sydney	001.9771.491882		
Baral, Jit Bahadur	1998	Wageningen Agricultural University	0011077111011002		
Basnyat, Prakash	1992	Virginia Polytechnic Institute	334.844.8650		
Belbase, Narayan	1994	University of Sydney	+977.1.524.077	+977.1.536.786	iucn@mos.com.np, fppic@ fppipc.wlink.com.np
Bhattarai, Shashi	1995	Asian Institute of Technology	977.1.473925	977.1.227428	shashibhattarai@usa.net, shashi@icon.com.np
Bhurtyal, Kul Ratna	1996	University of Aberdeen	977-1-5538498	977.1.227428	<u> </u>
		<u>'</u>	377-1-3336436	977 1 4227165	khl@wecs.gov.np
Chitrakar, Ramesh Chandra	1989	University of Bradford	077 1 400000		
Dahal, Badri Nath	1996	Macquarie University	977-1-480888		
Dhungel, Subhash	1997	University of Massachusetts, Lowel	977-1-523916	077 4 5500500	subhash_dhungel@ hotmail.com
Gautam, Bishnu Prasad	1997	Yokohama National University	977 1 4483260	977 1 5523528	bishnugautam64@hotmail.com
Joshi, Kishor	1997	Keio University	077 4 440202	077 1 105100	
Lohani, Prem Raj	1991	Colorado School of Mines	977-1.419363	977-1.435108	plohani@hotmail.com
Pant, Mahesh	1993	University of Sussex	977-1-527601		anna@wlink.com.np
Pokharel, Mohan	1993	Columbia University			
Rajouria, Arup	1991	Harvard University	+977.1.4262752	977 1 5526570	kmtnc@mso.com.np, arajouria@kmtnc.org.np
Rijal, Ramesh	1997	IHE, Int'l Institute for Infrastructural, Hydraulic and	977-1-330111		rameshr@col.com.np
Sangraula, Prem	1997	Columbia University			psangraula@worldbank.org
Shah, Rabi	1994	University of Tokyo	4 432-224	01.424.820	dhud@dhud.wlink.com.np, rabibshah2003@yahoo.com
Shakya, Shilak	1993	Marquette University	414-933-3233		shilak@execpc.com
Sharma, Karuna	1995	IHE	977-1-471354	977-1-226619	
Sharma, Munni	1990	Asian Institute of Technology	+977.1.490.211	+997.1.222.300	lokendra@wlink.com.np
Sharma, Prakash Mani	1998	Northwestern School of Law	977-1-278576		
Sharma, Robin	1996	Duke University	(919) 383-7874		
Sharma, Ved Prakash	1998	Asian Institute of Technology	977-1-473327		
Sharma, Yam Nath	1988	Cornell University	977 1 4284439	977 1 4241660	bibhubinaya@hotmail.com
Sharma, Yam Nath	1998	Yokohama National University			
Shrestha, Ava Darshan	1989	University of Bath	+977.1.522.097		bajra@darshan.wlink.com.np
Shrestha, Shrijana	1994	University of Glasgow	222830	977.1.52.4343	kedarns@ccsl.com.np
Sigdel, Shailendra Dhar	1992	University of Birmingham			
Subedi, Bhishma	1991	Yale University		977-1-411859	ansab@mos.com.np
Thapa, Prem	1992	Australian National University	61 2 6288 8843		pthapa@coombs.anu.edu.au, prem.thapa@anu.edu.au
Upadhyay, Mukti Prasad	1987	Johns Hopkins University			
Pakistan					
Ahmed, Mohammad Ashfaq	1998	Saitama University	456628		taxpert@hotmail.com
Alizai, Taseer Jamal	1994	McGill University	92.521.810.858		talizai@worldbank.org
Ara, Jehan	1996	University of Western Sydney	(092) (0531) 551815		
Awan, Mohammad	1993	Columbia University	+92.51.263.839	+92.51.263.839	
Bhatti, Arshed Hossain	1998	London School of Economics & Political Science	92 51 111 424 424		arshed.bhatti@ britishcouncil.org.pk
Bokhari, Syed Anwar UI Hasan	1996	Maastricht School of Management	92 51 9216106		bsyed@hotmail.com
		•			

Name	Year	Host University	Telephone	Fax	Email Address
Chishti, Nighat Mehroze	1994	University of Manchester			
Chughtai, Ali Raza	1991	Johns Hopkins University		914.332.1677	
Dar, Nadeem	1998	Keio University	092 051 9203895		
Ghauri, Ikram Ullah	1995	Boston University	9251-213221		
Gul, Raisa Begum	1997	University of New South Wales	6637171		raisa.gul@aku.edu
Hamdani, Hashim	1995	Yokohama National University	(045) 742-2845		hamdani@apollo.net.pk
Haq, Sahibzada Ghiasul	1988	University of Glasgow	042.6651140	042.9220474	
Hasan, Masood	1996	Columbia University	92.51.279904	92.51.206815	masood_hasan@hotmail.com
Hashmi, Noreen Rahat	1989	Johns Hopkins University	410.668.7496		
Iqbal, Javed	1997	McGill University	92 51 4101082	92 51 2207675	jjavediqbal@hotmail.com
Jehangir Khan, Haroon	1995	University of Leeds	92425863146		
Khan, Abdur	1998	Columbia University	0092-91-841342		
Khan, Sartaj	1998	University of Reading	0092 9322 350383		
Khan, Shamshad Ali	1995	Asian Institute of Technology	973 714750	92.596.3357	obaidakhan@hotmail.com, alikhanobaid@yahoo.com
Khan, Sohail Mohammad	1996	Lancaster University	+92.51.276.932		mk2@soas.ac.uk
Majid, Nomaan	1989	University of Oxford	+91.11.464.9830		majid@ilo.evnet.in
Malik, Rabia Waseem	1996	University of Wales	0092.51.447185		<u>.</u>
Muhamad, Akram Rana	1998	University of Ghana			
Mujib, Ayesha	1998	University of East Anglia	92 42 6662033		
Nabi, Syed	1992	University of Bristol	58.65438/58.65243		rafatnabi@cyber.net.pk
Nazeer, Asghar	1992	Johns Hopkins University	971.02.760.748		asgharnazeer@hotmail.com
Niazi, Zulfigar Khan	1995	McGill University	92.521.810.393		zniazi@asia-mail.com
Said-Ud-Din, Farhat	1990	Harvard University	+92.21.454.6322		worldls@ozemail.com.au
Shah, Murad Ali	1992	Stanford University			
Shah, Sayed A. Haque	1992	Columbia University	+92.51.4440.348		
Shaheen, Robina	1995	South Bank University	042-5835710		
Sukhera, Sardar Ahmad	1992	Harvard University	0.12 00007.10		
Swati, Muhammad Khurshid	1997	Asian Institute of Technology	92 51 2877180	92 51 9202211	khurshiswati@yahoo.com
Syed, Ahmed Hussain	1996	University of Illinois	(021) 4968873	32 31 3202211	maismathe yanooicom
Zaka, Nabila	1998	Cardiff, Wales	92 51 445519		n_zaka@yahoo.com, nzaka@unicef.org
Sri Lanka	1330	Carum, Waics	32 31 443313		n_zaka@yanoo.com, nzaka@umccr.org
Balage Don, Lalith Dharmapriya	1996	Yokohama National University			
Chularathna, Herath	1994	University of Queensland	94-1-843264		sevanata@sri.lanka.net
Fernando, Hennedige SisiiKeerthi	1997	IHE, Int'l Institute for Infrastructural, Hydraulic and	94 1 2699108		marisaf@sltnet.lk
Fernando, Nilmini Marisa	1998	University of Manchester	94 1-699108		marisaf@sltnet.lk
Goonewardena, Nandana W.	1991	University of Bradford	+94.1.840.025		mansar@sitrict.ik
Hewage, Nandana P.		•			
Illangasinghe, Wasantha	1995 1997	Massey University Yokohama National University	0094-34		midwater@slt.lk
		<u> </u>	00948-222900	0004 011 2071027	
Mahalekame, Priyanvada	1997	Yokohama National University	0094-011-2843453	0094-011-2871637	sllrdc@slt.net, lunawat@dialogs1.net
Nanayakkara, Suchindra P.	1987	Australian National University	04.1.014202	04.1.002422	
Perera, llangage	1993	University of Minnesota	94-1-614303	94-1-692423	
Rajapakse, Rohana Kithsiri	1998	University of Plymouth	94 31 38742	0.4.4.000.000	
Senaka Arachchi, Ranbandara	1990	University of Adelaide	+94.1.867.404	+94-1-866-854	s.arachchil@cgiar.org



JOINT JAPAN/WORLD BANK GRADUATE
SCHOLARSHIP PROGRAM
(JJ/WBGSP)
Phone: 202-473-6849

Fax: 202-522-4036

www.worldbank.org/wbi/scholarships/

Email: jjwbgsp@worldbank.org



THE WORLD BANK 1818 H. Street, NW Washington, DC 20433 USA

www.worldbank.org/

Information Line: 202-458-2498 Email: wbi\_infoline@worldbank.org