



ASIAN DEVELOPMENT BANK—
JAPAN SCHOLARSHIP PROGRAM
**ANNUAL
REPORT
2016**

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Contents

Tables and Figures	iv
Foreword	v
Abbreviations	vi
I. Introduction	1
II. 2016 Program and Activities	4
Scholarship Budget	4
Scholarship Statistics	4
New Developments	8
Theses and Research Papers Completed in 2016	10
III. ADB–JSP Helps Students and Alumni Achieve Their Career Aspirations	11
IV. Summary and Conclusions	30
Appendixes	
1 Designated Institutions and Program Coordinators	31
2 Scholarships Awarded and Completed, by Country, 1988–2016	37
3 Profile of ADB–JSP Scholars and Graduates, 1988–2016	38
4 Scholarships Awarded and Completed, by Designated Institution, 1988–2016	40
5 ADB–JSP Independent Auditors’ Report and Financial Statements for the Years Ended 31 December 2016 and 2015	42
6 Profile of Scholars and Graduates for Academic Year 2016	57
7 Theses and Research Papers Completed in 2016	60
Map Showing the 29 ADB–JSP Designated Institutions	71

Tables and Figures

TABLES

1	Universities Visited by ADB–Japan Scholarship Program Missions in 2016	8
2	List of ADB–Japan Scholarship Program Alumni Gatherings in 2016	10
3.1	Number of Scholars, by Gender, Degree Program, and Field of Study, 1988–2016	38
3.2	Number of Graduates, by Gender, Degree Program, and Field of Study, 1988–2016	39
6.1	Number of Scholars, by Gender, Degree Program, and Field of Study, 2016	57
6.2	Number of Graduates, by Gender, Degree Program, and Field of Study, 2016	59

FIGURES

1	Number of Scholars, by Degree Program, 1988–2016	1
2	Number of Scholars, by Gender, 1988–2016	1
3	Scholarships Awarded and Completed, 1988–2016	2
4	Number of Graduates, by Degree Program, 1988–2016	2
5	Number of Graduates, by Field of Study, 1988–2016	3
6	Scholarships Awarded by Nationality, 2016	5
7	Fields of Study of ADB–Japan Scholarship Program Scholarship Recipients, by ADB Core Operational Area, 2016	6
8	Number of Graduates, by Designated Institution, 2016	7

Foreword

Fostering outstanding human resources has always driven Japan's official development assistance policy. Rooted in this philosophy, the Asian Development Bank–Japan Scholarship Program (ADB–JSP) fulfills Japan's commitment to promote nation-building in the developing countries of Asia and the Pacific. The graduates of this program, who now occupy senior positions in government, business, and civil society, are truly leading their country's transformation. It is also notable that the ADB–JSP alumni have formed a network and are now working together to boost progress in the region.

On behalf of the Government of Japan, I wish to thank ADB, through its Office of Cofinancing Operations, for its support. I look forward to more years of successful partnership.

Takeshi Kurihara
Executive Director for Japan
Asian Development Bank



Abbreviations

ADB	Asian Development Bank
AIM	Asian Institute of Management
DMC	developing member country
GSICS	Graduate School of International Cooperation Studies
GSID	Graduate School of International Development
IITD	Indian Institute of Technology Delhi
JMOF	Japanese Ministry of Finance
JSP	Japan Scholarship Program
NBC	National Bank of Cambodia

Introduction

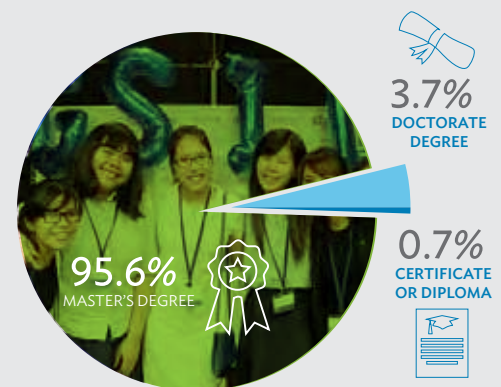
In 1988, the Asian Development Bank–Japan Scholarship Program (ADB–JSP) was established to encourage and strengthen human resource development. It aims to give qualified citizens of ADB’s developing member countries (DMCs) opportunities to pursue postgraduate studies in economics, business and management, science and technology, and other development-related fields at selected educational institutions in Asia and the Pacific. After their studies, the scholars are expected to return to their home countries to apply and share their new knowledge and skills to promote socioeconomic development.

The Government of Japan has provided \$172.5 million in funding for the program over the last 28 years. The funding covers tuition fees, subsistence (including housing allowance), book allowance, medical insurance, travel, and research subsidies. It also includes the costs of administering the ADB–JSP at the 29 designated institutions in 10 countries in the region. The designated institutions and the ADB–JSP coordinators are listed in Appendix 1.

The ADB–JSP has awarded 3,526 scholarships to students from 37 ADB member countries. More than 91% of the scholars were from 15 DMCs where most of the poor in Asia live. Nepal, Viet Nam, and Bangladesh, respectively, are the top three participating DMCs. Appendix 2 provides data on the scholarships awarded and completed, by country. Figure 1 shows the distribution of scholarships, by degree program. A total of 1,317 scholarships, or 37.4% of the total, were awarded to women (Figure 2). Female scholars have historically been

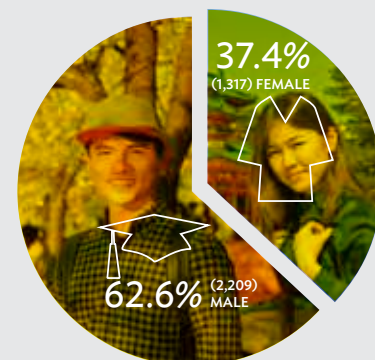


Figure 1: Number of Scholars, by Degree Program, 1988–2016



Source: Asian Development Bank.

Figure 2: Number of Scholars, by Gender, 1988–2016



Source: Asian Development Bank.

outnumbered by male scholars, but efforts to promote the program among women have led to an increase in the proportion of female scholars, from 17.4% in 1988 to 55.7% in 2016. Appendix 3 gives a profile of the ADB–JSP scholars and graduates so far.

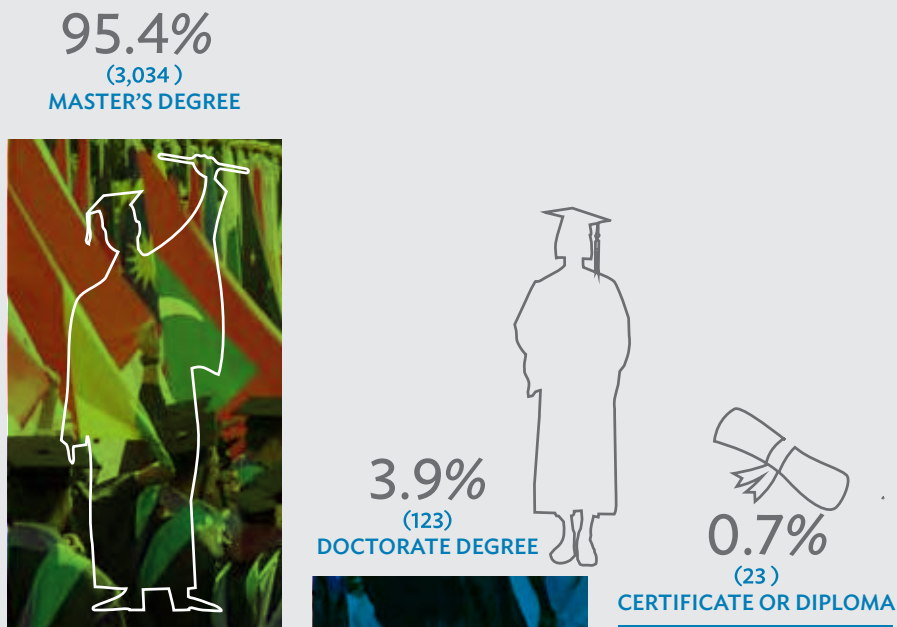
In the past 10 years of the program, there has been an average of 144 new scholarships a year. Of the 3,526 ADB–JSP recipients since 1988, 3,180 have completed their coursework. Figure 3 contains annual data on scholarships awarded and completed. The number of

Figure 3: Scholarships Awarded and Completed, 1988–2016



Source: Asian Development Bank.

Figure 4: Number of Graduates, by Degree Program, 1988–2016



Source: Asian Development Bank.

ADB–JSP recipients who have graduated by degree program is given in Figure 4, and by field of study is given in Figure 5. The ADB–JSP will ensure an increasing number of fields of study in addition to economics, international public health, environment, agriculture, and gender studies.

In 1988–2016, the Asian Institute of Management in the Philippines had the highest number of ADB–JSP recipients (502, or 14.2%), followed by the International University of Japan (370, or 10.5%) and the Asian Institute of Technology in Thailand (356, or 10.1%). Appendix 4 shows the scholarships awarded and completed at each designated institution since 1988.

Photo credit: East-West Center



The ADB–JSP scholars at the East-West Center reside here at Hale Manoa Dormitory inside the University of Hawaii campus in Manoa, Hawaii.

Figure 5: Number of Graduates, by Field of Study, 1988–2016

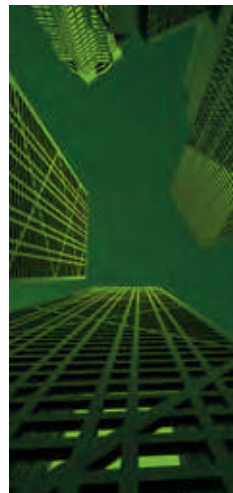
42.3%
SCIENCE AND
TECHNOLOGY



22.1%
BUSINESS AND
MANAGEMENT



25.6%
ECONOMICS



10%
LAW



2016 Program and Activities

A. Scholarship Budget

In 2016, the Government of Japan contributed \$7.0 million in funding to the Asian Development Bank–Japan Scholarship Program (ADB–JSP). Of the 296 scholarships programmed for the year, 59.5% were allotted to designated institutions in Japan; 19.6% to India, Pakistan, the Philippines, and Thailand; 7.1% to Singapore and Hong Kong, China; and 13.9% to Australia, New Zealand, and the United States. Audited financial statements of the ADB–JSP as of 31 December 2016 are given in Appendix 5.

B. Scholarship Statistics

A total of 140 scholarships for master’s degree programs were awarded to recipients from 18 developing member countries (DMCs). The top three recipient countries were the Philippines (27), Bangladesh (18), and Nepal (15). Figure 6 shows the distribution of scholarships awarded, by nationality, in 2016. The ADB–JSP also ensures to qualify all eligible candidates from all DMCs.

The designated institutions in Japan admitted 83 new scholars (59.3% of the total) in 2016; institutions in other developed countries (Australia, New Zealand, Singapore, and the United States), 23 (16.4%); and institutions in DMCs, 34 (24.3%). The University of Tokyo in Japan

admitted 26 new scholars, followed by the International University of Japan and the Asian Institute of Management (Philippines) with 14 new scholars, and the Saitama University (Japan) with 13 new scholars.

The proportion of female ADB–JSP recipients among new scholars increased from 51.2% in 2015 to 55.7% in 2016 as the ADB–JSP continued to give priority to the recruitment of female candidates in support of ADB’s policy on gender and development (1998).

The scholarship recipients chose development-related fields of study consistent with ADB’s Strategy 2020¹. The fields of study were mainly in the five core operational areas of the ADB-wide strategic framework (Figure 7).

Science and technology was the most popular field of study with 72 scholars (51.4%), followed by economics with 34 (24.3%), business and management with 17 (12.1%), and law with 17 scholars (12.1%). The scholarships awarded and completed in 2016—classified according to institution, gender, program, and field of study—are summarized in Appendix 6.

In 2016, 153 ADB–JSP scholars completed their studies. Figure 8 shows the number of graduates, by designated institution, in 2016. Of these graduates, 70 (45.8%) were women.

¹ ADB. 2008. *Strategy 2020: The Long-Term Strategic Framework of the Asian Development Bank, 2008–2020*. Manila.

Figure 6: Scholarships Awarded by Nationality, 2016

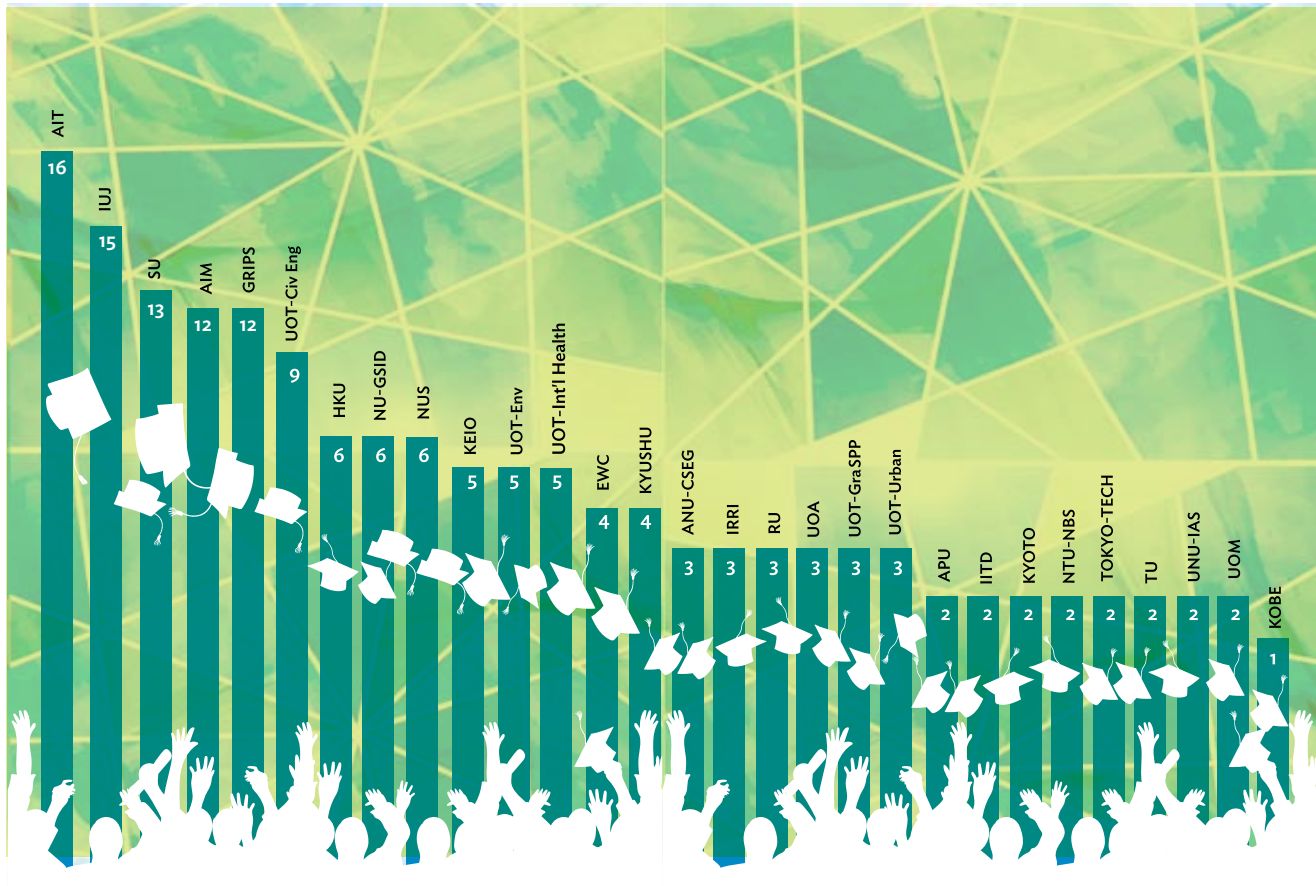
Source: Asian Development Bank.

Figure 7: Fields of Study of ADB–Japan Scholarship Program Scholarship Recipients, by ADB Core Operational Area, 2016



Source: Asian Development Bank.

Figure 8: Number of Graduates, by Designated Institution, 2016



AIM = Asian Institute of Management; AIT = Asian Institute of Technology; ANU-CSEG = The Australian National University, Crawford School of Economics and Government; APU = Ritsumeikan Asia Pacific University; EWC = East-West Center; GRIPS = National Graduate Institute for Policy Studies; HKU = The University of Hong Kong; IITD = Indian Institute of Technology Delhi; IRRI = International Rice Research Institute; IUJ = International University of Japan; KEIO = Keio University; KOBE = Kobe University; KYOTO = Kyoto University; KYUSHU = Kyushu University; NTU-NBS = Nanyang Technological University, Nanyang Business School; NU-GSID = Nagoya University, Graduate School of International Development; NUS = National University of Singapore; RU = Ritsumeikan University; SU = Saitama University, Department of Civil and Environmental Engineering; TOKYO-TECH = Tokyo Institute of Technology; TU = Thammasat University; UNU-IAS = United Nations University, Institute for the Advanced Study of Sustainability; UOA = The University of Auckland; UOM = The University of Melbourne; UOT-Civ Eng = The University of Tokyo, Department of Civil Engineering; UOT-Env = The University of Tokyo, Division of Environmental Studies; UOT-GraSPP = The University of Tokyo, Graduate School of Public Policy; UOT-Int'l Health = The University of Tokyo, School of International Health; UOT-Urban = The University of Tokyo, Department of Urban Engineering.

Source: Asian Development Bank.

C. New Developments

ADB–JSP missions in 2016. The ADB–JSP continued to engage with the designated institutions to improve the understanding of the objectives of the program. Regular consultations and meetings with faculty members and scholars are essential to promote shared responsibility among the administrators and the scholarship recipients. The ADB–JSP missions visited 12 designated universities during the year (Table 1).

The missions (i) confirmed the ADB–JSP objectives with the institutions and determined whether the program’s policies, including those for selecting scholars, needed to be modified; (ii) reviewed the latest developments in the universities; and (iii) directly obtained feedback from university officials and scholars, any problems encountered in relation to the program. The universities offer high-quality education in their respective fields and offer opportunities to students from all ADB DMCs. The officials, scholarship administrators, and scholars expressed appreciation for the ADB–JSP, and recognized it as a leading source of financial aid for graduate students at the designated institutions. The missions also visited university facilities to confirm that scholars are provided with suitable environment for living and learning.

The Ninth ADB–JSP Scholars’ Research Forum.

The forum, with the theme “Building together Asia’s Tomorrow through Knowledge and Innovation,” was held on Friday, 17 June 2016, at the ADB Institute. It brought together 112 participants, including officials from the Japanese Ministry of Finance (JMOF); ADB; and professors, staff members, and scholars from the 15 Japanese-designated institutions.

Koichi Hasegawa, ADB Executive Director for Japan (2015–2017) and Akihiro Tsuchiya, Director, Multilateral Development Banks Division, International Bureau, JMOF delivered the welcome remarks.

Twelve scholars presented their theses covering diverse subjects such as agriculture, fiscal policies, infrastructure, economic development, health, and disaster risk management. Through their research, the scholars can share their knowledge to universities and domestic firms, as well as promote new technologies in their countries.

As an innovation, a panel discussion on the “Role of the ADB–JSP Scholars in Rapidly Changing Asia” was conducted in the final session. It provided a venue for dialogue between scholars, professors, and officials of JMOF and ADB to discuss scholarship experiences and recommendations for the overall improvement of the program.

Table 1: Universities Visited by ADB–Japan Scholarship Program Missions in 2016

University	Location	Date Visited
Nagoya University	Nagoya, Japan	30 May
University of Tokyo, Department of Civil and Urban Engineering	Tokyo, Japan	31 May
National Graduate Institute for Policy Studies	Tokyo, Japan	31 May
Kyoto University	Kyoto, Japan	15 June
University of Tokyo, Graduate School of Public Policy	Tokyo, Japan	16 June
Asian Institute of Technology	Bangkok, Thailand	8 September
The University of Hong Kong	Hong Kong, China	7 October
National University of Singapore	Singapore	31 October
Nanyang Technological University	Singapore	31 October
Kobe University	Kobe, Japan	18 November
University of Tsukuba	Ibaraki, Japan	21 November
Tokyo Institute of Technology	Tokyo, Japan	21 November

ADB = Asian Development Bank.

Source: Asian Development Bank.



The participants of the Ninth ADB–JSP Scholars' Research Forum held in June 2016 at the ADB Institute in Tokyo, Japan.

Photo credit: Cristina Fernandez

In his closing remarks, Rune Stroem, Head, Office of Cofinancing Operations (2014–2016), emphasized the critical role that quality education plays in ensuring sustainable human resource development in Asia and the Pacific. Scholars were entrusted to make the most of the opportunity that the ADB–JSP has provided to them, both to develop themselves and to contribute to the development of their home countries, while building a network of global partners and leaders to address new challenges in the global community.

The Study in Japan Fair 2016—Yangon, Myanmar.

Organized by the Okayama University and the Myanmar Association of Japan Alumni, the fair was held on 8 October 2016 with 56 participating institutions. The fair was designed to provide students and educators from Myanmar with up-to-date and correct information about Japanese higher education and research to assist the students in selecting an appropriate school, achieve their academic pursuits, and promote studying in Japan. The organizers also provided a whole day seminar program and facility for individual consultations.

The ADB–JSP booth was visited by about 600 out of an estimated 1,000 participants to the fair. The visitors comprised of undergraduate students, young professionals, educators/professors, government officials, and parents. Information materials, and consultation and advice were also provided to prospective scholars and interested Myanmar nationals. Former ADB–JSP scholars who were participating also supported in providing

interested visitors with information on the scholarship and shared their experiences about studying in Japan.

The First ADB–Japan Scholarship Program Welcome Gathering.

The gathering, held on 28 October 2016, brought together 117 participants comprising staff from ADB's Japanese Representative Office and ADB headquarters, as well as professors, coordinators, and scholars from the 15 Japanese-designated institutions. The objective of the gathering was to bring together first year scholars, and provide a broader understanding of ADB, the scholarship program, and their role in the development of Asia. It also aims to establish a more binding connection for the scholars with ADB and Japan. Takashi Matsuo (Representative, Japanese Representative Office), Goshi Tsukamoto (Director's Advisor, ADB Board of Directors), and Hiroyasu Sato (Associate Professor, Division of Environmental Studies, University of Tokyo) delivered the welcome remarks.

Harumi Kodama (Principal External Relations Specialist, Department of External Relations), Alain Borghjis (Principal Planning Specialist, currently seconded to the Japan Bank for International Cooperation), and Manmohan Parkash (Advisor, Operations Services and Financial Management Department and Unit Head, Operations Management Unit) each presented on the overview, mission, and objectives of ADB (with focus on ADB@50) and the ADB–JSP; (ii) ADB's strategic directions and the road to 2030; and (iii) working for the development of Asia and the Pacific, respectively.

Table 2: List of ADB–Japan Scholarship Program Alumni Gatherings in 2016

Country	Date
Myanmar (Nay Pyi Taw)	17 May
Myanmar (Yangon)	18 May
Tajikistan	3 June
Myanmar (Yangon)	7 October

ADB = Asian Development Bank.

Source: Asian Development Bank.

ADB–JSP alumni gatherings. ADB–JSP alumni gatherings, with the assistance of ADB’s resident missions, were arranged as part of the Executive Director for Japan’s missions under the Japan Fund for Poverty Reduction. Former scholars of the ADB–JSP were invited

to meet and share success stories with fellow alumni, and strengthen their network as partners in the development of their home countries. Table 2 provides the list of countries where the gatherings were organized.

D. Theses and Research Papers Completed in 2016

The theses and research papers submitted during the year generally promote an issue of development or generate new knowledge in their fields. The designated institutions make sure that the research work of the scholars is useful and related to the sustainable economic growth and social development of the scholars’ home countries. The list of theses and research papers completed in 2016 is in Appendix 7.





ADB–JSP Helps Students and Alumni Achieve Their Career Aspirations



The Asian Development Bank–Japan Scholarship Program (ADB–JSP) is focused on building the capacity of countries to make well-informed decisions and carry out effective socioeconomic reform. The program is an invaluable resource for building the skills and capabilities needed to prosper in the highly interconnected global economy. ADB–JSP scholars are potential future leaders who are expected to tackle development challenges in their home countries. The following are some success stories of ADB–JSP scholars and alumni.

The program is an invaluable resource for building skills and capabilities.





ALTANGEREL ALGAA (Mongolia)
Ritsumeikan Asia Pacific University
Master of Science in International Cooperation Policy—
Tourism and Hospitality Course
September 2015–September 2017

I am very grateful to the ADB–JSP for giving me the opportunity to study in Japan, especially at the Ritsumeikan Asia Pacific University. Before coming to Japan, I have been working for over 10 years in the tourism and hospitality sector of Mongolia. My studying at Ritsumeikan Asia Pacific University has helped me to become more established as a professional in tourism and hospitality, while enabling me to study complementary subjects like multiculturalism. It also allowed me to study with many other students who come from different parts of the world, especially from some countries where the tourism sector is well developed. Meanwhile, it is helping me to understand that Mongolia has a better possibility to develop its 26-year-old tourism and hospitality industry, much more than I had realized with my experience in the industry.

I was given the opportunity to deliver a speech on behalf of graduate students at the 2015 Fall Entrance Ceremony of Ritsumeikan Asia Pacific University in front of new students from 56 countries, their parents, delegates and the university president, teachers and students' officers, and other distinguished guests. It was a privilege and an honor for me to be selected and start my graduate studies in such a positive manner.

I presented my ongoing thesis at the 80th Tourism Sciences Society of Korea Conference in Pyeongchang, Republic of Korea in July 2016 and at the 13th Asia Pacific Conference in Ritsumeikan Asia Pacific University, Japan, in November 2016.



ANNA LINGATONG MENDOZA (Philippines)
National Graduate Institute for Policy Studies
Master in Public Policy
October 2014–September 2016

Implementation and review of national policies concerning the promotion of local autonomy are among the tasks I was assigned to at the Department of the Interior and Local Government, the agency of the Government of the Philippines that oversees performance and strengthens capacities of local governments. Continuous enhancement of one's competency is a key to sustain quality performance and commitment to my profession. I had been working for 3 years at the department when I was granted the opportunity to pursue a master's degree in public policy at the National Graduate Institute for Policy Studies (GRIPS) through the ADB–Japan Scholarship Program.

The master's program of public policy is designed to hone young career professionals like me become adept at policy development and analyses to promote general welfare through the formulation of support programs and initiatives. Taking up graduate studies in an international setting has broadened my perspective on new and old concepts as well as deepened my appreciation of people's diversity.

With a master's degree and the insights I gained in my 2-year stay in Japan, I am confident that these would significantly contribute in my continuing aspiration to be a leader and a change agent in my organization as I endeavor to take on key responsibilities in the performance of its mandate. I would like to thank the ADB–JSP and GRIPS for this unique opportunity to get quality higher education abroad, and experience an exciting environment of learning inside and outside the university.



ILHAM FAWQI (Indonesia)
National Graduate Institute for Policy Studies
Master in Public Policy
October 2014–September 2016

After years of working in a government agency in Indonesia, I decided to enroll in the ADB–JSP to complete my master’s program at the National Graduate Institute for Policy Studies (GRIPS). Throughout my 2 years’ stay in Japan, it turned out that studying at GRIPS is one of the most enlightening and rewarding experiences that I have ever had. In addition, the intense program enabled me to develop critical thinking and analysis in the field of public policy through a wide range of lectures, seminars, and interactive discussions, including the opportunity to present my paper in the ADB–JSP Scholars’ Research Forum at the ADB Institute. To sum up, my experience in Japan was not only an incredibly enjoyable experience, but one that was rich, varied, and has given me a network of connections that will last a lifetime.

Since graduating from GRIPS in 2016, I have been promoted as foreign cooperation analyst at Indonesia’s Ministry of State Secretariat. I am assigned to support and facilitate the implementation of foreign technical cooperation between the Government of Indonesia and development partners. In addition to my regular task, I have participated in working group meetings of bilateral negotiations between Indonesia and development partners.

Finally, I can only express my joy and satisfaction at having pursued the ADB–JSP and would, without any hesitation, recommend the same to any person interested in pursuing higher education.

“[It] was not only an incredibly enjoyable experience, but one that was rich, varied, and has given me a network of connections that will last a lifetime.”



ANGA RAJ TIMILSINA (Nepal)
International University of Japan
Master of Arts in International Development
September 1999–June 2001

I was awarded the ADB–JSP scholarship for a master’s degree in international development at the International University of Japan (IUJ) in 1999. The scholarship was very competitive, but I made it given my good academic achievements from Nepal. I was awarded a gold medal by the then King of Nepal for being the best student in Bachelor of Arts, and I also received a graduate degree in economics with distinction. However, thanks to the ADB–JSP scholarship, my study at IUJ was a gateway to my academic and professional career, which started after IUJ.

I graduated from IUJ with a dean’s award for academic excellence and chose the Pardee RAND Graduate School, Santa Monica, California, where I was not only awarded a fellowship for my PhD in Policy Analysis but also a dissertation award for my internationally well-acknowledged dissertation titled “Getting the Policies Right: Prioritization and Sequencing of Policies for the Post–Conflict Reconstruction.” At RAND, I worked with renowned policy analysts, including James Dobbins (an American diplomat who served as the United States Ambassador to the European Union, as Assistant Secretary of State for European Affairs, and as Special Representative for Afghanistan and Pakistan); Francis Fukuyama (American political scientist, political economist, and author); and Robert Klitgaard (former Dean of the Pardee RAND Graduate School and former president of Claremont Graduate University in Claremont, California). I co-authored half a dozen books, including two best-selling books (America’s Role in Nation-Building and UN’s Role in Nation-Building) with these world-renowned authors.

After graduation from RAND, I joined the United Nations Development Programme (UNDP), where I am currently managing the global program on anticorruption to provide policy and program support to more than 100 countries. My main responsibility is to advise governments, civil society, and business sectors to minimize corruption risks by strengthening governance systems and mechanisms. I am also responsible for global partnership, coordination, knowledge generation, and advocacy on anticorruption. I work very closely with the Asian Development Bank, the World Bank, the Organisation for Economic Co-operation and Development, bilateral partners (e.g., Department of Foreign Affairs and Trade, Department for International Development, GIZ, Norad, United States Agency for International Development, etc.), Transparency International, United Nations Office on Drugs and Crime, and other partners working in the field of anticorruption. I have co-authored and edited more than 20 books and policy papers on governance and anticorruption, and currently sit in the Advisory Board of Transparency International; the Working Group of United Nations Global Compact; review Group of global anticorruption reports; and the UN’s expert group on public administration, Sustainable Development Goals, and good governance. Although I hail from a remote hilly district of Nepal, thanks to the ADB–JSP scholarship, I have been able to explore this beautiful world. I have traveled to more than 89 countries and have directly provided policy advice and support to more than 50 countries.



ANNA YULIARTI KHODIJAH (Indonesia)
International University of Japan
Master in E-Business Management
September 2009–August 2010

With more than 16 years of experience in information technology (IT), I have led a number of projects as project manager. I am currently working at IBM Indonesia. Prior to this, I worked at Deloitte Consulting, XL Axiata, Metrodata, Danamon Bank, and Mitsubishi Group. I have received numerous employee awards.

Besides working, I am also currently teaching project management in Postgraduate Program, Faculty of Computer Science, University of Indonesia (UI) while pursuing a PhD in project management at Duisburg-Essen Universität, Germany.

As president of the Graduate Student Organization, I have used my leadership skills to organize activities. I assisted the team who organized a class field trip to the Toyota headquarters in Nagoya and managed to invite the Ambassador of Indonesia to attend the IUJ Open Day.

I have been doing voluntary work in the Project Management Institute Japan Chapter since 2009, and have been mentoring those who are pursuing Certification for Project Management Professional and IT Infrastructure Library for years. I have been invited to speak at international conferences in the United States, Europe, Japan, and in Asia and the Pacific.



LYNNE MYA NYEIN (Myanmar)
International University of Japan
Master of Arts in International Development
September 2012–June 2014

Dreams do come true.

When I was a kid, I wanted to be someone who can save other people's lives like a firefighter, like a superhero. Unlike my dream, I started working as an architect in 2008 and, in the same year, a destructive cyclone hit Myanmar, especially in the delta regions, resulting in loss of lives and destruction of properties. Back then, I wished I was working in the humanitarian sector and helping people. Life always has its twists and turns. In 2012, I received a scholarship award from the ADB-JSP, and was accepted to pursue the international development program at the International University of Japan. After completing my master's degree, I came back to Yangon in 2014 and, since then, I changed my career and started working as a humanitarian worker in Paung Ku, Myanmar. The organization I am working with focuses on activities such as capacity development, civic education, youth and woman empowerment, and, most importantly, emergency relief process. With the scholarship program and lessons learned from the university, I am glad I can now help and support people in need. Without all the support, I could not have chased my dream.



MARIA ELIZA JOAQUIN (Philippines)
International University of Japan
Master of Arts in International Relations
September 2007–June 2009

I feel blessed and fulfilled to have followed my adventure and continue to live my dreams when I was awarded a scholarship from the ADB–JSP to pursue a master’s degree in international relations at the International University of Japan. The full scholarship served as the platform for my thesis: Japan–Philippines Economic Partnership Agreement and the Licensed Filipino Women Caregivers in Japan through empowerment; respect; protecting women’s rights; and other socioeconomic aspects, issues, and policies that are still relevant today.

Aside from doing research and enhancing my knowledge and skills, I participated in various campus activities like being a cultural ambassador, teaching the English language to elementary students, and sharing global cuisines with my supportive friends in a diverse exchange of customs and traditions. Also, I helped promote tourism when I joined youth programs and worked in the Japan Travel Bureau.

I would like to say “*domo arigatou gozaimashita*” to the ADB–JSP for making it all possible, and I wish that many more deserving people in developing countries be given the same opportunity to study in Japan and contribute to society the lessons learned back home.



PRAEWA SATHITANANT (Thailand)
Keio University
Master in System Design and Management
October 2014– September 2016

I never thought that I would have the opportunity to study abroad due to my financial situation. Living in a multinational and multicultural environment has changed my way of thinking. I had a chance to discuss with international friends about life, and social, education, and economic conditions in their countries. There are many interesting ideas that I would like to apply to my home country. In terms of education, system design and management has taught me about logical thinking and how to think outside the box. I did a research about e-marketing, and I think Japan is a good case study due to its good online marketing system. Also, I had lots of wonderful classes with great classmates and professors.

After I came back to Thailand, I started work as an international marketing executive in an airline company and have to work with colleagues from around the world. Now, I am working on marketing plan and e-commerce. I can use the knowledge that I got from my university and connection from my classmates. I would like to thank the ADB–JSP for giving me this great opportunity. My life will never be the same, and I promise that I will use the knowledge that I have received to help develop my country and make the world a better place to live in.



MD. ABDULLAH AL MAMUN (Bangladesh)
Kobe University
Master of Economic Development and Policies
October 2014–September 2016

The Department of Folklore at the Rajshahi University in Bangladesh desires that prominent academicians and researchers generate and disseminate knowledge in folklore, development, and sustainability issues in achieving a better tomorrow for Bangladesh as well as Asia. I came back to teach in my department, and I aspire to continue my work with this vision in mind. With the support of ADB–JSP scholarship, I have become successful in conducting quantitative research independently, and am well familiar with some quantitative software such as STATA. In addition, I am confidently able to share and disseminate my new knowledge of economic models, tools, and techniques by bridging folklore, development, and sustainability studies among students and academicians. Likewise, I have published a number of peer-reviewed research works along with international researcher in the areas of development folklore, climate change adaptation, agroforestry, and environment in home journal as well as international journals.

The Graduate School of International Cooperation Studies (GSICS), Kobe University, Japan is the best academic platform to enhance the quality of international students for its distinguished academicians and multicultural ambience. Besides, I have observed Japan's traditional culture and visited its historical places, and have been impressed by the gentle and cooperative attitude of the Japanese people. I would like to express my heartiest gratitude to the ADB–JSP and to GSICS of Kobe University, Japan for giving me the opportunity as well as academic atmosphere to obtain a master of economics degree in economic development and policies.



LE THI MINH (Viet Nam)
Kobe University
Master of Economic Development and Policies
October 2015–September 2017

Achieving the ADB–JSP scholarship is a turning point in my life. I feel privileged to have been given the great opportunity to study in an ideal academic environment in Kobe University. I have gained many international friends from Southeast Asia, West Asia, Europe, and Africa. Further, in Japan, I have learned various good things from its culture and people, which previously I had known only via the internet and television.

During my first year, I was busy with lessons in economics, econometrics, statistics, and other interesting subjects. The lessons from basic level to advanced level were taught by experienced teachers and famous professors, who helped me to deeply understand the master's program. I am a second year master student now. After gaining knowledge and experience during the first year, I am now working on my thesis to get my master's degree on time. I believe that what I have studied here will help me in my work after I return to my home country. I also hope to contribute to the development of my country.



DEAZASKIA PRIHUTAMI (Indonesia)
Kyoto University
Master of International Environmental Management
October 2014–September 2016

After spending more than 4 years working in the spatial planning sector at the Ministry of Public Works in Indonesia, I felt the need to challenge myself and go further by applying for a master's degree program. Studying in Japan had been one of my biggest dreams since high school, and Kyoto University had become my top priority. The ADB–JSP made it possible for me to pursue a master's degree at the Graduate School of Global Environmental Studies, Kyoto University. It was a dream come true, and it had been an unforgettable experience for me.

I was given so many great opportunities, not only to advance my career by learning environmental management skills, but also to meet new people and make friends with them, which had helped me in going through the bad and good times while living away from my family. The graduate school in Kyoto University provided me with new perspectives through learning proper management of the surrounding areas, and how they all should be integrated with each other in order to realize a sustainable environment and society. I also belonged to the Global Environmental Architecture Laboratory, in which I conducted various research activities related to sustainable architecture. I was also given many opportunities to attend public lectures and seminars, as well as a lot of exciting fieldwork. I did not expect that I would experience these kinds of activities, which had allowed me to gain far beyond pursuing a master's degree. The ADB–JSP had also given me the possibilities to further broaden my experience in master's studies such as attending an international conference. I was able to present my research topic about community-based housing at the 11th International Symposium on Architectural Interchange in Asia held at Tohoku University, Sendai—thanks to the support of ADB–JSP research allowance. Attending an international conference had become one of the most valuable experiences I have ever had.

After graduating, I have been assigned at the Directorate General of Human Settlements, Ministry of Public Works and Housing, where I am dealing with the improvement of informal settlements in the urban area. I am beyond grateful for the learning opportunities provided by the ADB–JSP through which I feel more connected and equipped in carrying out the tasks concerning housing and settlements, which are also closely related to my personal interests.

“I did not expect that I would experience these kinds of activities, which had allowed me to gain far beyond pursuing a master's degree.”



EI THAZIN SOE (Myanmar)
Kyushu University
Master of Agricultural and Resource Economics
October 2016–September 2018

I was working as a deputy program officer at the Department of Planning of the Ministry of Agriculture, Livestock and Irrigation in Myanmar before coming to Japan. When I was granted the scholarship from the ADB–JSP, I was very happy and excited to pursue a master's degree at Kyushu University, Japan, with generous funding support. Through the ADB–JSP scholarship, I have been able to continue my dream of education. Studying modern society, learning advanced technologies in agriculture, and acquiring knowledge and skills in Japan will enable me to make a significant contribution to the development of my own country. For myself, it gave me one of the most fruitful experiences in my life. Moreover, I am able to deepen my understanding and knowledge of other cultures through direct communication with people from Japan and from other countries.

I am honored and greatly thankful to the ADB–JSP authorities for giving me the opportunity to expand my knowledge and experience, and to upgrade my future qualification. And, I also would like to express my deepest gratitude to my professor, Dr. Mitsuyasu Yabe, who selected me to study in his Environmental Economics Laboratory at Kyushu University. I firmly believe that the technical knowledge and know-how I will have gained from the graduate program will enable me to contribute to the development of the agriculture sector, which is the backbone of Myanmar's economy.



JITHYA NAWODI WIJESINGHE (Sri Lanka)
Graduate School of Bioresources and Bioenvironment, Kyushu University
Master of Science in Agriculture
October 2015–September 2017

The year 2015 was a turning point in my life, which opened the door to international education.

It is a great opportunity and honor for me to carry out research in collaboration with eminent researchers in Kyushu University. In conducting research at the environmental geochemistry laboratory in Kyushu University, my objective is to find a suitable soil amendment for the suppression of cadmium uptake by vegetable plant, which will help prevent cadmium food contamination. I have learned to handle sophisticated instruments, which will help me to update my analytical knowledge. By applying this knowledge, I will be able to make a positive contribution to minimizing soil contamination problems with heavy metals in my country.

Further, the ADB–JSP and Kyushu University helped to broaden my cultural and social experience, and gave me an excellent education. Under the guidance of my professors, I was able to build up a strong research background. In addition, the interaction with various nationalities during my stay in Japan had been an exciting experience.

I am grateful to the ADB–JSP and to Kyushu University, particularly to Professor Shin-Ichiro Wada and Assistant Professor Yuki Mori.



NARGIZA TYNYBEKOVA (Kyrgyz Republic)
Graduate School of Bioresource and Bioenvironmental
Sciences, Kyushu University
Master of Agricultural and Resource Economics
October 2015–September 2017

I am deeply honored to be one of the recipients of the ADB–JSP scholarship. Currently, I am a second year master's student in agricultural and resource economics at Kyushu University.

Since I started my studies at Kyushu University in 2015, I have made great effort to be fully involved in academic environment, to gain valuable knowledge and skills, and to obtain the required credits. I participated in all the proposed lectures and seminars to enhance my knowledge in my chosen field of study. The academics have been challenging: I am still working hard to complete my research work, which deals with data and the application of different empirical methods.

In addition, during the first year of my studies, I had the chance to participate in a conference organized by the Farm Management Society of Japan that took place at Kyoto University. Attending academic conferences will help me to improve my own skills and to acquire new knowledge in my field of study; such conferences also offer an avenue for students to learn from each other.

Upon completion of my degree, I hope to return to my home country and make a contribution toward the development of my country by applying in my work all the knowledge, experiences, and skills gained here.

I would like to express my sincere gratitude to the ADB–JSP for giving me this opportunity to pursue a master's degree in agricultural and resource economics.



PLAICHAT LUANGTHEP (Thailand)
Graduate School of Law, Kyushu University
Master of International Economic and Business Law
October 2016–September 2017

To be awarded an ADB–JSP scholarship is a turning point in my life. In Thailand, I had been a lawyer in an international law firm and in-house company for over 4 years. As a young person in a dynamic and competitive business, I have to continuously develop my knowledge and expertise, both in terms of legal skills and forward-looking perspective, to cope with the growing economy and innovation. I felt the need to fulfill myself with a new challenge that would drive me to achieve a bigger goal in life.

With the ADB–JSP scholarship, I had the opportunity to know Kyushu University and its excellent master of laws program where I truly have learned from well-designed law courses as well as from professional lecturers, who helped broaden my horizon of knowledge and furnish me with new perspective. Kyushu University offers a lot of opportunities and experiences to students; for example, European Union diploma for students who would like to conduct research on European Union studies, as well as a 2-week internship program in Hong Kong, China, in which I had been selected to participate. I met friends from different countries and with different backgrounds, who taught me how to live with diversity and how diversity makes our society stronger. In addition, I took the opportunity to learn the Japanese language even though the duration of my program is only for 1 year. A chance to live in Japan is what I consider another great benefit of the ADB–JSP scholarship. I am enthusiastic to learn a new language because, for me, speaking a different language will enable me to see the world differently and I think it really enriches life.

I owe the ADB–JSP a lot for this life-changing opportunity. I will forward the mission of ADB to people around me, and encourage the young generation to be part of the ADB network where we can help create a better world for all people.



TUN TUN WIN (Myanmar)
Graduate School of Bioresource and Bioenvironmental
Sciences, Kyushu University
Master of Agroenvironmental Sciences
October 2016–September 2018

Receiving the ADB–JSP scholarship has been a great accomplishment for me. My experience at Kyushu University has been a huge learning process and transition. It was a lot harder than I anticipated, but I know I can do it. I chose mushroom science as my program of study because I would like communities to know about the importance of mushrooms, not only for rural livelihood development but also for its medicinal values. And so I have become the very first forester who is studying mushroom science for my Forest Department in Myanmar. Moreover, being given the opportunity to learn mushroom science, which has a crucial role in forest resource management, has by far been my greatest accomplishment.

Studying abroad in Fukuoka and living in an environment different from home have opened my eyes to new ways of looking at the world. Through many interesting courses, I grasped the concept of biological resources utilization and conservation, food system, survey methodology, soil and water conservation, and other international agricultural development.

I sincerely thank the ADB–JSP for helping me all the way, standing by my side the whole time, especially through counseling and mentoring. Heartfelt thanks go to Professor Shoji Ohga of the Department of Agroenvironmental Sciences for accepting me as his student, and for his kindness, encouragement, and help throughout my studies.



GANBAT ARIUNSARNAI (Mongolia)
Graduate School of International Development,
Nagoya University
Master of Arts in International Development
April 2011– March 2013

Studying in Japan has always been one of my most sought-after dreams. Japan is a country whose people always aim to develop themselves and, thus, become part of the development of the country as a whole. Their attitude toward management is one factor that makes them one of the leading economically developed countries in the world. Therefore, living in such an environment and gaining experience have been my dream ever since my childhood. Fortunately, I discovered the ADB–JSP scholarship, which supports and focuses on self-development. My achievements over the last 6 years definitely relate to aims and requirements of the ADB–JSP scholarship.

My overseas fieldwork experience in Indonesia, bringing together international students in the same environment, should be highly noted. Thanks to many significant skills such as teamwork, negotiation, and organizing that I acquired there, I have developed the ability to perform the duties of human resources, administration, and financial officer positions in Geres, an international organization based in France. The scholarship helped to expand my knowledge and develop my skills, which will be of great value to my personal and professional growth.



SHAMINI CHANDRAN (Sri Lanka)
Graduate School of International Development, Nagoya University
Master of Arts in International Development
April 2009–March 2011



In 2009, I was awarded the ADB–JSP scholarship for a master’s degree program in Japan and completed my master’s degree in 2011 from the Graduate School of International Development (GSID), Nagoya University, which is regarded as one of the five prominent universities in Japan. The GSID of Nagoya University is well known for its composition of foreign students from almost all over the world, and also for its foreign-trained professors.

After I completed my master’s degree and worked for a while, I enrolled in a doctoral program in Hiroshima University and successfully completed my PhD in development science. I was awarded as the best student of the year for exemplary achievements in the final year. I have published a number of research articles in international journals and participated in research symposiums as well as internal conferences.

I believe that continuing my academic and research activities would help make me a more valuable asset for my country. I have been appointed as a permanent lecturer at the University of Colombo, Sri Lanka. I assumed my duties and joined the Department of Political Science and Public Policy, Faculty of Arts in 2015.



FAISAL AHMED (Bangladesh)
Graduate School of Economics, Ritsumeikan University
Master of Economics
September 2013–September 2015

The opportunity to study a master’s degree in economics, with a special focus on development issues and a solid research aimed at studying human development, growth, and environmental degradation, had changed my life. With an advanced research-based degree, my ability to approach issues of development has become much more focused, meaningful, and technical, and my understanding of the development initiative is much more profound. After completing my master’s degree at Ritsumeikan University, I have started working in a Government of the Netherlands project, which provides geo-data-based agricultural solutions for smallholder farmers of Bangladesh, as head of projects. On top of providing innovative solutions for farmers, I have started designing innovative development interventions for the advancement of rural communities. These include communicating ideas, coordinating with colleagues, and preparing the right tools for effective intervention. Thanks to all the supervisors for patiently hearing out my ideas, and to the ADB–JSP for its support.



DANG TRUONG GIANG (Viet Nam)
Saitama University
Master of Engineering in Environmental Science
April 2014–March 2016

The 2 years of studying in Japan helped me to gain experience and improve my research skills and knowledge.

I had the opportunity to learn the Japanese approach to disaster prevention and environmental protection that my country did not have. My lab projects provided me with experience in environmental impacts of dams in Japan and mangrove planting in the Philippines.

These are important environmental issues in Viet Nam and in other members of the Association of Southeast Asian Nations. Multiple dam projects are an ominous threat to life on the Mekong River, while climate change and sea-level rise affect the coastal area.

During my studies, I focused on managing and monitoring mangrove planting and their impact on biodiversity of ecology system. I presented my research at the 19th annual meeting of the Ecology and Civil Engineering Society in Koriyama where I was given the Best Presentation Award.

After completing my master's degree, I have continued to work in the environment field as a technology manager at the National Remote Sensing Department under the Ministry of Natural Resources and Environment, Viet Nam. I am thankful to the ADB–JSP for giving me the opportunity to pursue higher studies in Japan and, in return, be able to contribute to national development by being one of the competent managers in Viet Nam.



MD. HAFIZUR RAHMAN (Bangladesh)
Saitama University
Master of Engineering in Design and Planning
April 2005–March 2007

After completing my studies, I returned home to contribute to the development of my country. At present, I work for the Roads and Highways Department (RHD), the leading road agency of Bangladesh under the Ministry of Road Transport and Bridges, as an executive engineer, which is a mid-level position and the key contributor toward infrastructure project implementation.

RHD is responsible for developing transport infrastructure that is crucial for economic development. The department spends large amounts of money in construction and maintenance of the arterial road network of Bangladesh. I attended a graduate school in Japan and learned that information is power and transparency is essential for development. I, therefore, embraced the idea and started investigating how I can ensure transparent public procurement in my department. This is one of the important changes in RHD as well as for the Government of Bangladesh that I significantly contributed to after completion of the ADB–JSP scholarship.

At present, my role in RHD is to implement a four-lane major highway as well as to construct the 12-story RHD headquarters, which are works funded by the Asian Development Bank under the South Asia Subregional Economic Corridor Highway Project.



ALDWIN UY URBINA (Philippines)
Tokyo Institute of Technology
Master of Engineering in International
Development Engineering
October 2012–September 2014

I am a public servant working as an economic development specialist at the Infrastructure Staff of the National Economic and Development Authority, the Philippines' premier socioeconomic planning agency. I am involved in the planning, programming, monitoring, and evaluation of infrastructure policies, programs, and projects of the national government. In enhancing my future career prospects in the public sector, I decided to pursue a graduate study that would be suitable and relevant to my line of profession. I learned about the ADB–JSP being offered at the Tokyo Institute of Technology (Tokyo-Tech), one of Japan's top tier universities in science and engineering. I finally applied for the scholarship program in 2012 and was accepted as the first ADB–JSP scholar of Tokyo-Tech.

The all-out support of the ADB–JSP and the faculty of Tokyo-Tech had propelled me to aim for excellence in my subsequent endeavors. My experiences as a scholar taught me new things far beyond my expectations, and made me more confident in my abilities as a professional. Also, with those experiences, I have enhanced my research skills, which are essential in the delivery of good quality work outputs. In return, I will uphold the ideals of the ADB–JSP and Tokyo-Tech, among others, to continue to strive for the betterment of society. To be a recipient of the prestigious scholarship program and a graduate of one of the best universities are two of the greatest milestones in my life, and for that I am truly grateful for the opportunity bestowed upon me.



DANG HUYEN TRANG (Viet Nam)
University of Tsukuba
Master of Arts in Economics
October 2015–March 2017

I would like to express my appreciation and gratitude to the ADB–JSP for providing generous financial support to my studies at the University of Tsukuba. In pursuing a master's program in economic and public policy, my research skills have been improved with the mentorship and encouragement from professors, and I was able to establish long-term friendships with international students. I had the opportunity to present my topic of interest "Global population aging and economic policy implications" at the 4th International Conference on Global Aging in Tsukuba. Additionally, the Japanese culture and the hospitality of the Japanese people have been engraved in my heart. Studying and living in Tsukuba was a wonderful opportunity that opened my mind to the world. I would like to apply what I have studied into practice and contribute to the development of my home country.

During the conduct of my thesis, I encountered some difficulties. Nevertheless, the supportive guidance and constructive advice from my professors encouraged me to pursue the research. As a result, I had been chosen as one of the outstanding master thesis awardees.



NAZILA ZUBAIR (Indonesia)
University of Tsukuba
Master of Public Policy
October 2016–March 2018

Until today, it is still unbelievable to me that I have reached one of the best stages in my life, that is to pursue my dream of studying in a multicultural environment and meet many people from around the world. I have succeeded in teaching myself to reach the goal always through compassion and hard work.

Then, the day came when the ADB–JSP gave me the opportunity to experience academic life at the University of Tsukuba, Japan. I have learned that the willingness to be a lifelong learner goes through high motivation, passion, and persistence.

The ADB–JSP provided me more than just the opportunity to study, but also gave me a chance to win many friends from around the world and to learn more about cultural diversity.

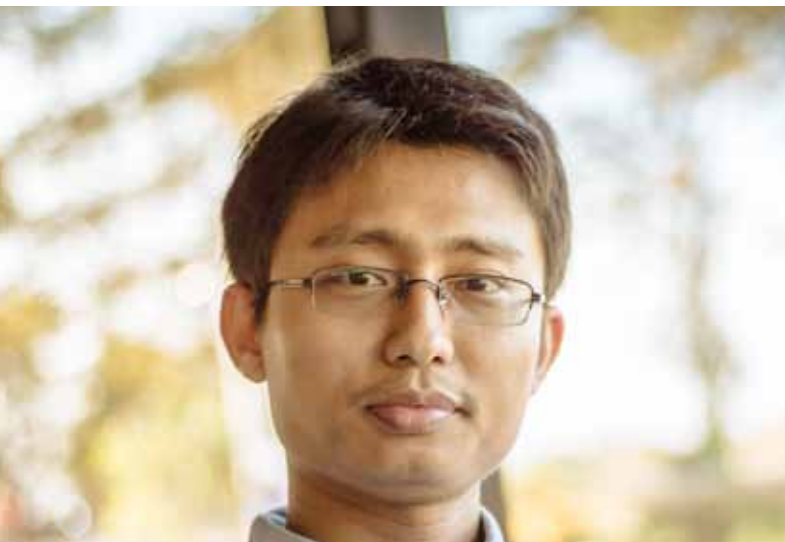


ADITI KHODKE (India)
United Nations University, Institute for the Advanced Study of Sustainability
Master of Science in Sustainability
September 2014–August 2016

Pursuing my master of science in sustainability program at the United Nations University, the academic and research arm of the United Nations, has increased my understanding of the development sector. I had multiple opportunities to meet and have discussions with prominent global leaders regarding the alarming challenges of climate change, sustainable development, and international development. To understand the three pillars of sustainable development—economic growth, social inclusion, and environmental stewardship—I studied a wide range of subjects, which varied significantly from my previous experience as an architect. I believe that studying a problem from multiple dimensions has benefited me greatly to develop a holistic approach and combine my expertise in architecture along with a sound understanding of sustainability to address prevailing development issues.

After graduation, I was selected by the United Nations Environment Programme (UNEP), disasters and conflict branch in Geneva, Switzerland, for an internship program. Through UNEP, I did further research on the positive impact of well-managed ecosystems and its applicability in developing countries. At present, I have been accepted for doctoral studies at the United Nations Educational Scientific and Cultural Organization–Institute for Hydraulic Engineering’s flood resilience group in the Netherlands. Along with curricular activities, I had experience of learning more about the Japanese culture by living with a Japanese host family during my studies for about 2 years. Also, I was very happy to find a Kathak dance academy in Tokyo and had resumed my dance studies. I had an opportunity to perform Kathak at the Indian Embassy in 2016.

To summarize, this master’s program had not only broadened my skills in the development sector, but had given me a prolific experience. I have gained knowledge and values, and learned a lot through my everyday experience in the Japanese society. I express my sincere gratitude to the Asian Development Bank, the United Nations University, and Japan for this opportunity.



AUNG THU MOE (Myanmar)
United Nations University, Institute for the Advanced Study of Sustainability
Master of Science in Sustainability
September 2014–August 2016

I was born in the village of InnMa near Meikhtila township, Myanmar. I graduated from the University of Forestry. After working for 4 years as a range officer at the Forest Department, Myanmar, I decided to apply for a master's program so that I will be more useful for our country's development and democratic transition. Then, I found that it would be a great opportunity to study at the United Nations University and applied for the admission and scholarship. Amazingly, I was awarded the ADB–JSP for a master's degree in sustainability science at the United Nations University, Institute for the Advanced Study of Sustainability, Japan, for the academic year 2014–2016. I had the opportunity to interact with leaders from many countries at the United Nations University, and study and work closely with many students with diverse cultural backgrounds. I have learned about climate change and sustainability, which was new to me and very important knowledge for a student from a developing country.

After completing my master's degree, I joined the Second National Communication Project of Myanmar as a volunteer for 1 month. After that, I did freelance work conducting workshops, training, and research with the Ministry of Natural Resource and Environmental Conservation. I received many job offers in and outside Myanmar.



JIREH VIC LUBIGAN (Philippines)
University of Melbourne
Master of Agricultural Sciences
July 2016–June 2018

I worked for 3 years in the rice research sector in the Philippines, and I wanted to pursue a master's degree in a developed country to see and experience first-hand how differently agriculture is done there. I was happy when I received a scholarship from the ADB–JSP to study master of agricultural sciences at the University of Melbourne. I chose the crop production specialization because it is related to my previous work experience and what I want to do in the future. At the university, I have learned about the technologies used by Australian farmers to improve crop yield and quality and, equally important, keeping agriculture sustainable. I have been to some farms in Victoria, Australia, and I saw the technologies and practices they use. I have seen some interesting things like, for example, the use of agricultural aircraft to apply fertilizers or pesticides.

I will be starting my research work next semester, and I am excited to be working with the professors here and learn some more about Australian agriculture. I plan to return to agricultural research when I finish my studies here. Equipped with what I have learned, I am eager to do more research and contribute to improving agricultural crop production in my country.



HAZEL SOBREPENA (Philippines)
University of Melbourne
Master in International Business
July 2016–June 2018

Before coming to the University of Melbourne to pursue my master's degree in international business, I had been working in one of the biggest snack food companies in the Philippines, developing and promoting products and managing export markets for almost 8 years. I enjoyed working there, and I had gained the knowledge and skills that enabled me to excel at my job. But I had this desire to step outside of my comfort zone, and be able to pay it forward to the community.

I saw opportunities to apply for a leadership position at the Department of Trade and Industry and nongovernment organizations in the Philippines that train and empower communities and business owners of micro, small, and medium-sized enterprises. I decided to take a postgraduate course and, thankfully, the ADB–JSP opened that door for me to carry out my aspiration. I am also grateful for the quality education that the University of Melbourne offers, which equips me and gives me the credibility and confidence to lead, train, and educate. I am looking forward to graduate soon, go back home, and be of service to the Filipino people.



FAISAL HASSAN (Bangladesh)
University of Tokyo - Division of Environmental Studies
Master of Environmental Studies
October 2014–September 2016

I would like to express my sincere gratitude to the Asian Development Bank (ADB) for granting me the ADB–JSP scholarship that made my studies possible at the University of Tokyo, Japan, one of the world's leading universities. Before being awarded the scholarship, I had been working as information officer at the Press Information Department under the Ministry of Information, Bangladesh. After completing my master's degree in environmental studies successfully, I returned to Bangladesh and to my previous job. Within 1 month, I had been promoted to deputy director and transferred to the Department of Films and Publications under the same ministry.

My main job responsibility is as editor of Bangladesh Quarterly, one of the national periodicals where write-ups of various social, political, cultural, environmental, and economically important events have been regularly published. Now, my priority is to publish more articles about environment and climate change issues to raise awareness among the masses since Bangladesh is one of the worst sufferers of global climate change. I hope, in the near future, I will be promoted as deputy secretary, and will work directly in policy formulation and can play a significant role in the proper utilization of our natural resources, and hence, contribute to sustainable development of the country.



NGUYEN HAO QUANG (Viet Nam)
University of Tokyo - Division of Environmental Studies
Master of Environmental Studies
October 2014–September 2016

I was born in a poor family in Nha Trang City, Khanh Hoa Province, in south central Viet Nam, an arid area affected by severe tropical storms annually. I grew up and studied in the countryside with immense fields and large herds of buffalo. Obviously, money was our concern at that time rather than studies. However, I tried very hard to study in order to escape from poverty. I understood that studying could help us to develop not only for our country but also for our family.

After finishing elementary school, I was admitted to study in Le Quy Don high school for the gifted, the best high school in our prefecture. There, I studied hard to get good grades, which enabled me to pass the entrance examination in Viet Nam National University Ho Chi Minh City, one of Viet Nam's top universities. After 4 years in the university, I graduated with distinction. I was offered a good job as a researcher in a research institute where I spent more than 4 years before leaving Viet Nam to pursue a master's degree at the University of Tokyo, one of the world's best universities. For 2 years, I studied very hard not only to broaden my knowledge, but also to learn the Japanese culture. Now, I am a lecturer in Nha Trang University in Viet Nam. I would like to share my experience as well as knowledge to the young generation to help develop my country. I am very grateful to the ADB–JSP for the precious support during my master's degree studies.



IVORY MYKA GALANG (Philippines)
University of Tokyo - Graduate School of Public Policy
Master of Public Policy
September 2014–August 2016

I had been working as a research analyst for 3 years at the Philippine Institute for Development Studies (PIDS), which is an independent government research think tank, when I was awarded the ADB–JSP scholarship. Thanks to the ADB–JSP's trust and support, I was able to finish my master's degree in public policy at the University of Tokyo, Graduate School of Public Policy (GraSPP).

GraSPP offers its students many opportunities to learn new knowledge and skills through a dynamic approach. Apart from the usual lectures, other classes have a discussion and debate format, while others hold small seminars by inviting resource speakers. There are also some classes that go on exposure trips locally or even abroad.

I particularly appreciated our classes with mock negotiations and mock research presentations. I believe that, as a researcher, I must not only have the technical knowledge, but I must also know how to effectively communicate my research findings, most especially to stakeholders outside of the academic and research spheres.

With the theoretical knowledge and practical skills I learned at GraSPP, I am now able to assume bigger roles and responsibilities in our research endeavors at PIDS as a research specialist. Currently, I am involved in a study that utilizes Computable General Equilibrium modeling to analyze different scenarios for the agriculture sector.

This rare opportunity of obtaining a graduate degree abroad, especially at one of Asia's top universities, has motivated me further to become a better policy researcher. Moreover, I am planning to pursue a part-time teaching career to be able to inspire and train other young researchers.



RAKESH AYER (Nepal)
University of Tokyo - School of International Health
Master of Community and Global Health Policy
April 2014–March 2016

I am deeply indebted to the ADB–JSP for multiple reasons. First of all, I would like to sincerely thank the ADB–JSP for providing me the life-transforming opportunity to pursue higher education in one of the most prestigious universities in the world—at the Department of Community and Global Health, The University of Tokyo. In addition to learning academic skills, I had the opportunity to learn about the precious culture of Japan. After being an ADB–JSP scholar, I reckon my life has become more dynamic than ever.

Moreover, I also accomplished several academic milestones. I have published my master’s thesis in PLOS ONE, a world-renowned academic journal. My thesis is titled “Clinic Attendance for Antiretroviral Pills Pick-Up among HIV-Positive People in Nepal: Roles of Perceived Family Support and Associated Factors.” In addition, my understanding of community and global health research has further deepened.

I am certain that this master’s program will be a cornerstone in my professional life. Further, I believe I will be able to contribute enormously to public and global health research in the future.



SARJU SING RAI (Nepal)
University of Tokyo - School of International Health
Master of Community and Global Health Policy
April 2014–March 2016

My master’s program through the ADB–JSP at the Department of Community and Global Health of the School of International Health at the University of Tokyo opened up a lot of exciting avenues for me, both academically and professionally, which otherwise would have been seemingly impossible. Prior to achieving my master’s degree, I was working for a bilateral project between the Nepalese Ministry of Health and the United States Agency for International Development to strengthen public health logistics and programs in rural regions of Nepal to serve the marginalized and vulnerable population. My particular interest was on strengthening the HIV/AIDS programs in Nepal, especially among women and the minority population who remained neglected and underserved. The master’s program at the University of Tokyo helped me to tackle this issue through my research on HIV-related stigma among Nepalese women living with HIV, where I found the existence of double burden of stigma of not only HIV but also that of gender disparity that women with HIV have to face in their communities. I presented this crucial finding at the 7th International Conference on Stigma at Howard University, United States, where it received the Winning Scientific Research award. Further, I am also fortunate to have received the prestigious Global Health Corps Fellowship for Social Justice and Health Equity, which is awarded to the most promising young and upcoming global health leaders in the world.

My master’s degree also helped me further advance my interest in working in the Department of Community and Global Health focusing on HIV/AIDS through my current job as a policy and programs officer at the Joint United Nations Programme on HIV/AIDS (UNAIDS), where I work on matters related to global HIV/AIDS policies and response, and advocate for increased financial, political, and technical support to developing countries like Nepal for effective HIV/AIDS response to help achieve the Sustainable Development Goal of ending the AIDS epidemic by 2030. All of this would not have happened if not for the ADB–JSP, and I am really grateful for the opportunity that was given to me. Thank you, ADB–JSP!

IV

Summary and Conclusions

Since 1988, the Asian Development Bank–Japan Scholarship Program (ADB–JSP) has been making significant contributions to enable ADB’s developing member countries (DMCs) to participate in regional cooperation for socioeconomic development—a key element for success in the fight against poverty. The ADB–JSP has awarded scholarships to 3,526 mid-career professionals from 37 DMCs. Through graduate studies at 29 well-known universities in Asia and the Pacific, ADB–JSP recipients acquired the necessary skills for the implementation of sound policies aimed at enhancing economic growth, improving access to basic services, and promoting good governance. As economies in the region grow more complex and become more integrated, cross-border higher education, such as the ADB–JSP, plays a key role in human resource development and workforce mobility. The ADB–JSP also facilitates capacity building in DMCs with innovation, knowledge, and technology needed to compete in a rapidly changing global community.

During the academic year 2016, the ADB–JSP supported 234 scholars (140 new scholars and 94 continuing

scholars). At the end of the academic year 2016, 153 recipients completed their studies and graduated from their host universities. The ADB–JSP will continue to focus on socioeconomic development fields at the master’s degree level while degree courses remain relevant to ADB’s Strategy 2020 (footnote 1). The ADB–JSP will also continue to prioritize the selection of candidates who have limited finances, are female, or are nationals of underrepresented DMCs. The final awards will be based on geographic and gender balance as well as the socioeconomic backgrounds of applicants.

The ADB–JSP will continue to monitor the performance of its scholars and alumni, as well as developments concerning the designated institutions. The program will engage in more activities to raise Japan’s profile in the region, supporting intensified Japanese visibility and increasing opportunities for candidates from DMCs. The ADB–JSP will progressively strengthen the partnership with its designated institutions, to advance program objectives and program quality through a shared vision and common action. The program will strengthen the network among ADB scholars, alumni, institutions, and ADB to support future collaboration.

APPENDIX 1

Designated Institutions and Program Coordinators



Institution	Location	Date Designated	Program Coordinator and Contact Details
Asian Institute of Management	Philippines	May 1988	Rey Reyes Registrar Office of the Registrar Joseph R. McMicking Campus 123 Paseo de Roxas, MCPO Box 2095, Makati City 1260, Metro Manila, Philippines Tel +63 2 893 7631/892 4011 Fax +63 2 893 7631/817 9240/894 1407 admissions@aim.edu
Asian Institute of Technology	Thailand	May 1988	Tenzin Rabgyal Coordinator, Admissions and Scholarships Office PO Box 4, Klong Luang, Pathumthani 12120, Thailand Tel +66 2 524 5024 Fax +66 2 524 5069 admissions@ait.ac.th
The Australian National University Crawford School of Economics and Government	Australia	April 1990	Billie Headon Director Student Recruitment, Scholarships, and Alumni ANU College of Asia and the Pacific, JG Crawford Building No. 13, Canberra ACT 0200, Australia Tel +61 2 6125 3914 Fax +61 2 6125 5570 billie.headon@anu.edu.au

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Appendix 1: *continued*

Institution	Location	Date Designated	Program Coordinator and Contact Details
East–West Center University of Hawaii at Manoa	United States	August 1988	Stella Kolinski ADB–JSP and EWC Scholarship Assistant 1601 East–West Road, Honolulu, Hawaii 96848-1601, United States Tel +1 808 944 7738 Fax +1 808 944 7070/944 7730 adbjsp@eastwestcenter.org
Hitotsubashi University School of International and Public Policy	Japan	June 2010	Yuri Okamoto Program Manager, Asian Public Policy Program 2-1-2 Hitotsubashi, Chiyoda-ku, Tokyo 101-8439, Japan Tel +81 3 4212 3145 Fax +81 3 4212 3146 yuri@ics.hit-u.ac.jp
Indian Institute of Technology Delhi	India	December 1988	Atul Vyas Deputy Registrar (PGS & R) Hauz Khas, New Delhi 110 016, India Tel +91 11 2659 1737 Fax +91 11 2658 2032 drpgrs@admin.iitd.ac.in
International Rice Research Institute University of the Philippines, Los Baños	Philippines	May 1988	Anilyn Maningas Assistant Manager, Training Center 6776 Ayala Avenue Security Bank Center, Suite 1009, Makati City, Metro Manila, Philippines Tel +63 2 845 0563/0569/0570 Fax +63 2 845 0606/891 1292 scholarship@irri.org
International University of Japan	Japan	September 1988	Rumiko Anazawa Administrative Staff, Office of Student Services 777 Kokusai-cho, Minami Uonuma-shi, Niigata 949-7277, Japan Tel +81 25 779 1500 Fax +81 25 779 1180 oss@iuj.ac.jp, rumiko@iuj.ac.jp
Keio University International Graduate Programs on Advanced Science and Technology Graduate School of Economics Graduate School of System Design and Management	Japan	December 2004 June 2010 June 2010	Shinnosuke Obi Professor, Faculty of Science and Technology Chair, Committee for International Affairs 3-14-1 Hiyoshi, Kohoku-ku, Yokohama, Kanagawa 223- 8522, Japan Tel +81 45 566 1468 Fax +81 45 566 1469 yg-international@adst.keio.ac.jp, ic-yagami@adst.keio. ac.jp
Kobe University Graduate School of International Cooperation Studies	Japan	May 2010	Yasuharu Shimamura Coordinator 2-1 Rokkodai-cho, Nada-ku, Kobe 657-8501, Japan Tel +81 78 803 7267 Fax +81 78 803 7295 gsics-adb-jsp@office.kobe-u.ac.jp

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Appendix 1: *continued*

Institution	Location	Date Designated	Program Coordinator and Contact Details
Kyoto University Graduate School of Management Graduate School of Global Environmental Studies Graduate School of Agriculture	Japan	November 2013	Kitano Mika Coordinator, International Education and Student Mobility Division Yoshida Honmachi, Sakyo-ku, Kyoto, 606-8501, Japan Tel +81 75-753-2552 Fax +81 75-753-2562 g30@gsm.kyoto-u.ac.jp, g30@ges.kyoto-u.ac.jp, agrig30@ adm.kais.kyoto-u.ac.jp
Kyushu University Graduate School of Bioresource and Bioenvironmental Sciences Graduate School of Law	Japan	June 2010	Tomonari Takahara Administrative Staff 6-10-1, Hakozaki, Higashi-ku, Fukuoka 812-8581, Japan Tel (81)92-642-2788 Fax 81 92 642 2144 adb-jsp.ku@jimu.kyushu-u.ac.jp
Lahore University of Management Sciences Suleman Dawood School of Business	Pakistan	August 1988	Ahmad Saad Qureshi Development Team Opposite Sector "U", DHA, Lahore Cantt., Lahore 54792, Pakistan Tel +92 42 3560 8181 Fax +92 42 3752 5048 Ahmad.qureshi@lums.edu.pk
Nagoya University Graduate School of International Development	Japan	August 2000	Akihiro Asakawa ADB-JSP Coordinator Furo-cho, Chikusa-ku, Nagoya, Aichi Prefecture 466- 8550, Japan Tel +81 52 789 5079 Fax +81 52 789 4951 asakawa@gsid.nagoya-u.ac.jp
Nanyang Technological University Nanyang Business School	Singapore	June 2010	Hon Meow Sen Damon Manager, Marketing and Admissions The Nanyang MBA Block S3, B34-01, Nanyang Avenue, Singapore 639798 Tel + (65)6513 8543 Fax +65 6791 3561 waseda@ntu.edu.sg
National Graduate Institute for Policy Studies	Japan	August 2000	Yuuko Uemura Program Coordinator, International Programs Team Academic and Student Affairs Division 7-22-1 Roppongi, Minato-ku, Tokyo 106-8677, Japan Tel +81 3 6439 6044 Fax +81 3 6439 6040 mpp@grips.ac.jp

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Appendix 1: *continued*

Institution	Location	Date Designated	Program Coordinator and Contact Details
National University of Singapore	Singapore	March 1989	Angelyn Ang Hwee Been Head Marketing and Admissions 15 Kent Ridge Drive, Singapore 119245 Tel +65-6516 3427 Fax +65 6872 4423 angelyn@nus.edu.sg
Ritsumeikan Asia Pacific University Graduate School of Asia Pacific Studies	Japan	May 2010	Tomoyuki Satou Manager, APU Admissions Office 1-1 Jumonjibaru, Beppu City, Oita Prefecture, 874-8577, Japan Tel +81-977-78-1119 Fax +81-977-78-1121 apugrad@apu.ac.jp
Ritsumeikan University Graduate School of Economics	Japan	January 2005	Toshie Shukuri International Center at Biwako Kusatsu Campus 1-1-1 Noji-higashi, Kusatsu, Shiga 525-8577, Japan Tel +81 77 561 3946 Fax +81 77 561 3956 gs-ec@st.ritsumei.ac.jp
Saitama University Department of Civil and Environmental Engineering	Japan	December 1995	Yuko Mori Administrative Assistant, Foreign Student Office 255 Shimo Okubo, Sakura-ku, Saitama-shi, Saitama 338- 8570, Japan Tel +81 48 858 3555 Fax +81 48 858 3555/3825 fso@sun.civil.saitama-u.ac.jp
Thammasat University	Thailand	February 1997	Panyaphat Sommai International Scholarship Officer Rangsit Campus, Klong Luang Pathumthani, Bangkok 12121, Thailand Tel +66 2613 2048 Fax +66 2623 5289 p_somma@tu.ac.th
Tokyo Institute of Technology	Japan	May 2010	Naoya Abe Associate Professor, Graduate School of Science and Engineering, Department of International Development Engineering 2-12-1-14-4 Ookayama, Meguro-ku, Tokyo 152-8550, Japan Tel +81-3-5734-3797 Fax +81-3-5734-3797 inquiryadb.tokyotech@jim.titech.ac.jp
United Nations University Institute for Sustainability and Peace	Japan	November 2013	Hikari Ogawa Program Assistant 53-70 Jingumae 5-chome, Shibuya-ku, Tokyo 150-8925, Japan Tel: + 81-3-5467-1212 Fax: +81-3-3406-7347 hogawa@unu.edu

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Appendix 1: *continued*

Institution	Location	Date Designated	Program Coordinator and Contact Details
The University of Auckland	New Zealand	July 1996	Suriati Razman International Student Adviser Private Bag 92019, Victoria Street West, Auckland Mail Centre, Auckland 1142, New Zealand Tel + (649) 373-7513 Fax +64 9 373 7405 internationalscholarships@auckland.ac.nz
The University of Hong Kong	Hong Kong, China	June 1989	Henrietta Chan Senior Manager, Scholarships Office, The Registry 9/F Knowles Building, Pokfulam Road, Hong Kong, China Tel +85 2 2241 5262 Fax +85 2 2858 5454 rss@reg.hku.hk, hhychan@hku.hk
The University of Melbourne	Australia	March 1997	Robert Westerink Manager, Melbourne Scholarships Office Parkville, Victoria 3010, Australia Tel +61 3 8344 6322 Fax +61 3 9349 1740 scholarships-administration@unimelb.edu.au
The University of Sydney	Australia	June 1988	Anne-Marie Leo Regional Coordinator Rm 412, Level 4, Jane Foss Russell G02 The University of Sydney NSW 2006 Tel. No.: +612 9351 2686 Fax No.: +612 9351 7334 anne-marie.leo@sydney.edu.au
The University of Tokyo Department of Civil Engineering	Japan	March 1989	Junichi Koseki Professor of Civil Engineering and Foreign Student Officer 7-3-1 Hongo, Bunkyo-ku, Tokyo 113-8656, Japan Tel +81 3 5841 6141 Fax +81 3 5841 8509 fso@civil.t.u-tokyo.ac.jp
The University of Tokyo Department of Urban Engineering	Japan	February 2002	Hiroyuki Katayama Associate Professor of Civil Engineering and Foreign Student Officer 7-3-1 Hongo, Bunkyo-ku, Tokyo 113-8656, Japan Tel +81 3 5841 6241 Fax +81 3 5841 8509 fso@civil.t.u-tokyo.ac.jp

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Appendix 1: *continued*

Institution	Location	Date Designated	Program Coordinator and Contact Details
The University of Tokyo Graduate School of Public Policy	Japan	June 2010	Toshiaki Iizuka Dean #616 Administration Bureau Building No. 2, 7-3-1 Hongo, Bunkyo-ku, Tokyo 113-0033, Japan Tel +8 13 5841 1349 Fax +8 13 5841 3190 mppip@pp.u-tokyo.ac.jp
The University of Tokyo Division of Environmental Studies	Japan	February 2001	Hiroyasu Sato Associate Professor, International Liaison Office Kashiwa International Office Building of Environmental Studies, Room #124, 5-1-5 Kashiwanoha, Kashiwa City, Chiba 277-8563, Japan Tel +81 4 7136 4558 Fax +81 4 7136 4560 fso@k.u-tokyo.ac.jp
The University of Tokyo School of International Health	Japan	April 1997	Masamine Jimba Professor, Department of International Community Health, School of International Health, Graduate School of Medicine 7-3-1 Hongo, Bunkyo-ku, Tokyo 113-0033, Japan Tel +81 3 5841 3688 Fax +81 3 5841 3422 adb@m.u-tokyo.ac.jp
University of Tsukuba Graduate School of Humanities and Social Sciences	Japan	February 2011	Mari Minowa Deputy Director, Economic and Public Policy Management Tsukuba, Ibaraki 305-8573, Japan Tel +81 29 853 6785 Fax +81 29 853 6785 wbgspp@dpipe.tsukuba.ac.jp

Source: Asian Development Bank.

APPENDIX 2

Scholarships Awarded and Completed, by Country, 1988–2016

Nationality	1988–2011		2012		2013		2014		2015		2016		Total			
	A	C	A	C	A	C	A	C	A	C	A	C	A	%	C	%
Nepal	286	254	17	14	17	14	18	15	16	17	15	18	369	10.47	332	10.44
Viet Nam	294	271	13	14	15	7	14	13	11	13	12	13	359	10.18	331	10.41
Bangladesh	264	221	18	16	21	13	18	20	16	20	18	17	355	10.07	307	9.65
Philippines	247	221	15	14	14	17	19	17	14	10	27	15	336	9.53	294	9.25
Indonesia	213	183	14	13	8	16	13	10	5	7	5	14	258	7.32	243	7.64
Pakistan	184	155	14	11	13	14	12	11	8	11	10	11	241	6.83	213	6.70
People's Republic of China	198	182	5	6	3	3	1	4	3	1	0	2	210	5.96	198	6.23
Sri Lanka	166	150	4	5	5	5	9	5	5	5	5	8	194	5.50	178	5.60
India	153	148	6	5	6	2	9	3	8	9	4	10	186	5.28	177	5.57
Myanmar	116	103	7	5	12	6	16	8	8	11	12	14	171	4.85	147	4.62
Mongolia	117	101	6	2	1	7	1	4	4	1	4	1	133	3.77	116	3.65
Bhutan	92	78	7	7	6	8	5	7	11	9	9	7	130	3.69	116	3.65
Cambodia	84	77	6	2	3	3	3	6	3	3	3	5	102	2.89	96	3.02
Thailand	74	64	5	6	3	2	7	7	6	1	7	9	102	2.89	89	2.80
Kyrgyz Republic	52	49	4	1	3	2	0	4	2	2	2	0	63	1.79	58	1.82
Other nationalities	276	241	8	8	8	11	9	6	9	10	7	9	317	8.99	285	8.96
Total	2,816	2,498	149	129	138	130	154	140	129	130	140	153	3,526	100.00	3,180	100.00

A = awarded, C = completed.

Source: Asian Development Bank.

APPENDIX 3

Profile of ADB-JSP Scholars and Graduates, 1988–2016

Table 3.1: Number of Scholars, by Gender, Degree Program, and Field of Study, 1988–2016

Academic Year	By Gender			By Degree Program				By Field of Study				
	Female	Male	Total	Certificate/ Diploma	Master's	PhD	Total	Business and Management	Economics	Law	Science and Technology	Total
1988–2005	609	1,301	1,910	22	1,778	110	1,910	518	481	115	796	1,910
2006	76	102	178	0	173	5	178	34	41	24	79	178
2007	66	78	144	0	143	1	144	24	37	20	63	144
2008	72	106	178	0	177	1	178	35	41	23	79	178
2009	55	85	140	2	134	4	140	24	41	21	54	140
2010	47	97	144	0	139	5	144	25	29	22	68	144
2011	56	66	122	0	120	2	122	18	38	20	46	122
2012	64	85	149	0	148	1	149	20	36	22	71	149
2013	56	82	138	0	138	0	138	16	44	23	55	138
2014	72	82	154	0	154	0	154	14	39	21	80	154
2015	66	63	129	0	129	0	129	17	39	22	51	129
2016	78	62	140	0	137	3	140	17	34	17	72	140
Total	1,317	2,209	3,526	24	3,370	132	3,526	762	900	350	1,514	3,526

Source: Asian Development Bank.

Table 3.2: Number of Graduates, by Gender, Degree Program, and Field of Study, 1988–2016

Academic Year	By Gender			By Degree Program				By Field of Study				
	Female	Male	Total	Certificate/ Diploma	Master's	PhD	Total	Business and Management	Economics	Law	Science and Technology	Total
1989–2005	487	1,089	1,576	21	1,457	98	1,576	443	403	89	641	1,576
2006	64	100	164	0	158	6	164	35	34	23	72	164
2007	70	74	144	0	142	2	144	24	34	24	62	144
2008	78	94	172	0	167	5	172	30	43	19	80	172
2009	67	93	160	0	159	1	160	35	36	22	67	160
2010	54	88	142	1	140	1	142	20	36	19	67	142
2011	57	83	140	1	135	4	140	34	38	20	48	140
2012	44	85	129	0	125	4	129	17	36	17	59	129
2013	56	74	130	0	128	2	130	20	39	19	52	130
2014	63	77	140	0	140	0	140	13	36	21	70	140
2015	58	72	130	0	130	0	130	14	41	24	51	130
2016	70	83	153	0	153	0	153	19	37	20	77	153
Total	1,168	2,012	3,180	23	3,034	123	3,180	704	813	317	1,346	3,180

Source: Asian Development Bank.

APPENDIX 4

Scholarships Awarded and Completed, by Designated Institution, 1988–2016



Institution	1988–2011		2012		2013		2014		2015		2016		Total			
	A	C	A	C	A	C	A	C	A	C	A	C	A	%	C	%
AIM	430	412	16	14	13	14	16	13	13	12	14	12	502	14.24	477	15.00
AIT	306	279	15	14	6	6	16	15	4	5	9	16	356	10.10	335	10.53
ANU-CSEG	127	115	7	4	4	5	6	5	5	7	6	3	155	4.40	139	4.37
APU	5	0	2	2	3	3	2	2	3	3	2	2	17	0.48	12	0.38
EWC	142	130	3	3	7	8	4	3	6	7	5	4	167	4.74	155	4.87
GRIPS	204	187	15	12	13	10	10	15	12	11	5	12	259	7.35	247	7.77
HIT	2	0	2	1	3	1	1	1	0	3	2	0	10	0.28	6	0.19
HKU	135	118	7	6	5	6	3	6	5	3	4	6	159	4.51	145	4.56
IITD	45	32	2	2	2	0	2	2	2	2	1	2	54	1.53	40	1.26
IRRI	66	59	1	0	2	3	3	1	1	2	5	3	78	2.21	68	2.14
IUJ	305	271	16	14	11	11	14	13	10	11	14	15	370	10.49	335	10.53
KEIO	14	9	3	2	1	2	5	3	0	1	2	5	25	0.71	22	0.69
KOBE	4	0	1	0	4	4	1	1	4	4	1	1	15	0.43	10	0.31
KYOTO	0	0	0	0	0	0	2	0	3	0	2	2	7	0.20	2	0.06
KYUSHU	5	1	3	2	2	3	4	2	3	3	3	4	20	0.57	15	0.47
LUMS	82	67	0	2	4	2	0	0	0	3	0	0	86	2.44	74	2.33
NTU-NBS	4	1	2	3	2	2	2	2	2	2	2	2	14	0.40	12	0.38
NU-GSID	64	51	6	4	8	8	6	6	7	8	6	6	97	2.75	83	2.61
NUS	105	98	1	2	8	2	3	6	7	4	4	6	128	3.63	118	3.71
RU	18	11	2	3	3	3	3	2	2	3	2	3	30	0.85	25	0.79

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Appendix 4: *continued*

Institution	1988–2011		2012		2013		2014		2015		2016		Total			
	A	C	A	C	A	C	A	C	A	C	A	C	A	%	C	%
SU	144	124	13	10	9	8	13	13	9	9	13	13	201	5.70	177	5.57
SU-GSPS	14	13	0	0	0	0	0	0	0	0	0	0	14	0.40	13	0.41
TOKYO-TECH	0	0	1	0	2	0	2	1	3	2	1	2	9	0.26	5	0.16
TSUKUBA	3	0	0	0	1	3	0	0	2	1	2	0	8	0.23	4	0.13
TU	36	27	4	0	0	1	3	3	1	0	1	2	45	1.28	33	1.04
UNU-IAS	0	0	0	0	0	0	2	0	1	0	2	2	5	0.14	2	0.06
UOA	70	60	4	5	3	6	4	2	3	3	2	3	86	2.44	79	2.48
UOM	65	60	1	2	4	2	2	2	3	4	2	2	77	2.18	72	2.26
UOS	126	119	0	0	0	0	0	0	0	0	2	0	128	3.63	119	3.74
UOT-Civ Eng	156	139	8	8	8	7	9	7	7	7	10	9	198	5.62	177	5.57
UOT-Env	49	44	2	2	2	3	5	2	2	2	3	5	63	1.79	58	1.82
UOT-GraSPP	5	0	3	3	2	2	3	3	2	2	3	3	18	0.51	13	0.41
UOT-Int'l Health	74	65	6	6	5	3	5	6	5	5	6	5	101	2.86	90	2.83
UOT-Urban	11	6	3	3	1	2	3	3	2	1	4	3	24	0.68	18	0.57
Total	2,816	2,498	149	129	138	130	154	140	129	130	140	153	3,526	100.00	3,180	100.00

A = awarded; C = completed; AIM = Asian Institute of Management; AIT = Asian Institute of Technology; ANU-CSEG = The Australian National University, Crawford School of Economics and Government; APU = Ritsumeikan Asia Pacific University; EWC = East-West Center; GRIPS = National Graduate Institute for Policy Studies; HIT = Hitotsubashi University; HKU = The University of Hong Kong; IITD = Indian Institute of Technology Delhi; IRRI = International Rice Research Institute; IUJ = International University of Japan; KEIO = Keio University; KOBE = Kobe University; KYOTO = Kyoto University; KYUSHU = Kyushu University; LUMS = Lahore University of Management Sciences; NTU-NBS = Nanyang Technological University, Nanyang Business School; NU-GSID = Nagoya University, Graduate School of International Development; NUS = National University of Singapore; RU = Ritsumeikan University; SU = Saitama University, Department of Civil and Environmental Engineering; SU-GSPS = Saitama University, Graduate School of Policy Science; TOKYO-TECH = Tokyo Institute of Technology; TSUKUBA = University of Tsukuba; TU = Thammasat University; UNU-IAS = United Nations University, Institute for the Advanced Study of Sustainability; UOA = The University of Auckland; UOM = The University of Melbourne; UOS = The University of Sydney; UOT-Civ Eng = The University of Tokyo, Department of Civil Engineering; UOT-Env = The University of Tokyo, Division of Environmental Studies; UOT-GraSPP = The University of Tokyo, Graduate School of Public Policy; UOT-Int'l Health = The University of Tokyo, School of International Health; UOT-Urban = The University of Tokyo, Department of Urban Engineering.

Source: Asian Development Bank.

APPENDIX 5

ADB–JSP Independent Auditors’ Report and Financial Statements for the Years Ended 31 December 2016 and 2015

Deloitte.

**JAPAN SCHOLARSHIP PROGRAM
(ADMINISTERED BY ASIAN DEVELOPMENT BANK)**

**INDEPENDENT AUDITOR’S REPORT
AND FINANCIAL STATEMENTS**

**FOR THE YEARS ENDED
31 DECEMBER 2016 AND 2015**

**JAPAN SCHOLARSHIP PROGRAM
(ADMINISTERED BY ASIAN DEVELOPMENT BANK)**

**INDEPENDENT AUDITOR'S REPORT AND FINANCIAL STATEMENTS
FOR THE YEARS ENDED 31 DECEMBER 2016 AND 2015**

C O N T E N T S

	<u>PAGE</u>
Independent Auditor's Report	1 - 2
Statement of Financial Position	3
Statement of Activities and Changes in Net Assets	4
Statement of Cash Flows	5
Statement of Scholarship Distributions	6
Notes to Financial Statements	7 - 12



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INDEPENDENT AUDITOR'S REPORT

To the Asian Development Bank – Administrator for Japan Scholarship Program

We have audited the accompanying financial statements of Japan Scholarship Program administered by Asian Development Bank (ADB) (the Administrator) which comprise the statement of financial position as of 31 December 2016 and 2015, and the related statements of activities and changes in net assets, and cash flows for the years then ended, and the related notes to the financial statements.

Management's Responsibility for the Financial Statements

Management is responsible for the preparation and fair presentation of these financial statements in accordance with accounting principles generally accepted in the United States of America; this includes the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error.

Auditor's Responsibility

Our responsibility is to express an opinion on these financial statements based on our audits. We conducted our audits in accordance with auditing standards generally accepted in the United States of America. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on the auditor's judgment, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal control relevant to the entity's preparation and fair presentation of the financial statements in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the entity's internal controls. Accordingly, we express no such opinion. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluating the overall presentation of the financial statements.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.

Deloitte.

Opinion

In our opinion, the financial statements referred to above present fairly, in all material respects, the financial position of ADB – Japan Scholarship Program as of 31 December 2016 and 2015, and the results of its operations and its cash flows for the years then ended in accordance with accounting principles generally accepted in the United States of America.

Report on Supplementary Schedule

Our audits were conducted for the purpose of forming an opinion on the financial statements as a whole. The supplementary schedule of statement of scholarship distributions for the year ended 31 December 2016 and cumulative as of 31 December 2016 is presented for the purpose of additional analysis and is not a required part of the financial statements. This supplementary schedule is the responsibility of the Administrator's management and was derived from and relates directly to the underlying accounting and other records used to prepare the financial statements.

Such schedule has been subjected to the auditing procedures applied in our audits of the financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the financial statements or to the financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America. In our opinion, the schedule is fairly stated in all material respects in relation to the financial statements as a whole.



Public Accountants and
Chartered Accountants
Singapore

17 May 2017

JSP-1

JAPAN SCHOLARSHIP PROGRAM
(Administered by Asian Development Bank)

STATEMENT OF FINANCIAL POSITION
As of 31 December 2016 and 2015
Expressed in Thousands of US Dollars

	2016	2015
ASSETS		
DUE FROM BANKS	\$ 2,805	\$ 2,847
INVESTMENTS		
Time deposits (Notes C and H)	11,892	12,721
ADVANCES TO DESIGNATED INSTITUTIONS	2,364	2,197
ACCRUED REVENUE	2	1
TOTAL	\$ 17,063	\$ 17,766
LIABILITIES AND NET ASSETS		
INTERFUND PAYABLE (Note D)	\$ 17	\$ 5
ACCOUNTS PAYABLE AND OTHER LIABILITIES (Notes E and H)	10	15
UNDISBURSED COMMITMENTS (Note F)	3,280	3,320
TOTAL LIABILITIES	3,307	3,340
NET ASSETS (JSP-2), represented by:		
UNCOMMITTED BALANCES (Note G)		
Unrestricted	13,756	14,426
TOTAL	\$ 17,063	\$ 17,766

0 = less than \$500

The accompanying notes form an integral part of these financial statements (JSP-5)

JSP-2

JAPAN SCHOLARSHIP PROGRAM
(Administered by Asian Development Bank)

STATEMENT OF ACTIVITIES AND CHANGES IN NET ASSETS
For the Years Ended 31 December 2016 and 2015
Expressed in Thousands of US Dollars

	2016	2015
CHANGES IN UNRESTRICTED NET ASSETS		
CONTRIBUTIONS (Note G)	\$ 7,017	\$ 10,300
REVENUE		
From investments		
Interest income	73	29
From other sources		
Interest income	8	0
Miscellaneous income	0	0
	<u>81</u>	<u>29</u>
Total	<u>7,098</u>	<u>10,329</u>
EXPENSES		
Scholarship distributions	7,597	6,908
Administrative expenses	53	110
Professional fee	17	15
Other	63	33
Total	<u>7,730</u>	<u>7,066</u>
CONTRIBUTIONS AND REVENUE (LESS THAN) IN EXCESS OF EXPENSES	(632)	3,263
EXCHANGE LOSS	<u>(38)</u>	<u>(179)</u>
(DECREASE) INCREASE IN NET ASSETS	(670)	3,084
NET ASSETS AT BEGINNING OF YEAR	14,426	11,342
NET ASSETS AT END OF YEAR	\$ 13,756	\$ 14,426

0 = less than \$500

The accompanying notes are an integral part of these financial statements. (JSP-5)

JSP-3

JAPAN SCHOLARSHIP PROGRAM
(Administered by Asian Development Bank)

STATEMENT OF CASH FLOWS
For the Years Ended 31 December 2016 and 2015
Expressed in Thousands of US Dollars

	2016	2015
CASH FLOWS FROM OPERATING ACTIVITIES		
Contributions received	\$ 7,017	\$ 10,300
Interest on investments received	72	28
Interest earned on bank account	8	0
Miscellaneous income	0	0
Scholarship distributions	(7,842)	(7,469)
Expenses paid	(126)	(160)
Net Cash (Used in) Provided by Operating Activities	(871)	2,699
CASH FLOWS FROM INVESTING ACTIVITIES		
Placement of time deposits	(850,528)	(891,981)
Maturities of time deposits	851,357	889,753
Net Cash Provided by (Used in) Investing Activities	829	(2,228)
Net (Decrease) Increase in Due From Banks	(42)	471
Due from Banks at Beginning of Year	2,847	2,376
Due from Banks at End of the Year	\$ 2,805	\$ 2,847
RECONCILIATION OF (DECREASE) INCREASE IN NET ASSETS TO NET CASH (USED IN) PROVIDED BY OPERATING ACTIVITIES		
(Decrease) Increase in net assets	\$ (670)	\$ 3,084
Adjustments to reconcile (decrease) increase in net assets to net cash (used in) provided by operating activities:		
Change in advances to designated institutions	(167)	(525)
Change in accrued revenue	(1)	(1)
Change in interfund payable, net	12	(7)
Change in accounts payable and other liabilities	(5)	5
Change in undisbursed commitments	(40)	143
Net Cash (Used in) Provided by Operating Activities	\$ (871)	\$ 2,699

0 = less than \$500

The accompanying notes form an integral part of these financial statements (JSP-5)

JSP-4

JAPAN SCHOLARSHIP PROGRAM
(Administered by Asian Development Bank)

STATEMENT OF SCHOLARSHIP DISTRIBUTIONS
For the Year Ended 31 December 2016 and Cumulative as of 31 December 2016
Expressed in Thousands of US Dollars

DESIGNATED INSTITUTION	Distributions During 2016	Cumulative Distributions to 31 December 2016
International University of Japan	\$ 749	\$ 23,417
University of Tokyo	857	20,481
Asian Institute of Management	501	13,047
Saitama University	619	13,033
National Center for Dev't Studies	436	11,115
Asian Institute of Technology	276	8,961
East-West Center	363	6,664
National Graduate Institute for Policy Studies	410	9,238
University of Sydney	36	5,575
University of Hongkong	234	6,683
Graduate School of International Development	361	5,815
University of Melbourne	151	5,115
University of Auckland	465	4,624
Institute of Environmental Studies	179	3,914
National University of Singapore	326	3,832
International Rice Research Institute	65	2,682
Lahore University of Management Sciences	-	2,394
Ritsumeikan University	120	2,010
Keio University	165	1,551
Thammasat University	30	899
Indian Institute of Technology Delhi	28	730
Graduate School of Public Policy, University of Tokyo	166	1,000
Kyushu University	152	952
Ritsumeikan Asia Pacific University	151	1,019
University of Tsukuba	79	425
Nanyang Technological University	121	777
Hitotsubashi University	30	465
Kobe University	174	806
Tokyo Institute of Technology	111	414
United Nations University - Institute for Sustainability and Peace	67	180
Kyoto University	130	253
T O T A L	\$ 7,597	\$ 180,421

JSP-5

JAPAN SCHOLARSHIP PROGRAM
(Administered by Asian Development Bank)

NOTES TO FINANCIAL STATEMENTS
31 December 2016 and 2015

NOTE A - NATURE OF OPERATIONS

The Japan Scholarship Program (JSP) was established in April 1988 by agreement between the Government of Japan and the Asian Development Bank (ADB), whereby the Government of Japan agreed to make contributions and ADB agreed to act as administrator. The cumulative contributions made since inception up to 31 December 2016 were \$172,463,000 (\$165,447,000 - 2015).

JSP is intended to offer an opportunity to selected individuals from developing member countries with a public or private sector background to undertake further studies at national or international institutions renowned for their programs in management, technology or any development-related field.

NOTE B - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

Presentation of Financial Statements

The financial statements of JSP are prepared in accordance with accounting principles generally accepted in the United States of America (US GAAP), and are presented on the basis of those for not-for-profit organizations.

JSP reports donor's contribution of cash and other assets as unrestricted assets as these are made available to JSP without conditions other than for the purpose of pursuing its objectives.

Functional and Reporting Currency

The United States (US) dollar is the functional and reporting currency representing the currency of the primary economic environment of JSP.

Translation of Currencies

ADB adopts the use of daily exchange rates for accounting and financial reporting purposes. This allows transactions denominated in non-US dollar currencies to be translated to the reporting currency using exchange rates applicable at the time of transactions. Contributions included in the financial statements during the year are recognized at applicable exchange rates as of the respective dates of commitment. At the end of each accounting month, translations of assets and liabilities which are denominated in non-US dollar currencies are adjusted using the applicable rates of exchange at the end of the reporting period. Translation adjustments are accounted for as exchange gains or losses and are credited or charged to operations.

JSP-5

Investments

All investment securities held by JSP are reported at fair value. Realized and unrealized gains and losses are included in revenue.

Interest income on time deposits is recognized as earned and reported in revenue from investments.

Contributions

Contributions by the Government of Japan are included in the financial statements from the date indicated by the Government of Japan that funds are expected to be made available. Such contributions and the net assets of JSP are restricted for the payment of scholarships and direct and identifiable expenses incurred by ADB in the administration of JSP.

Scholarship Distributions and Undisbursed Commitments

Scholarship distributions relating to the current academic year are recognized in the financial statements of JSP at the commencement date of the approved scholarship. Upon completion of the scholarship, any undisbursed amount is recorded as a reduction in scholarship distributions for the year and the corresponding undisbursed commitments are eliminated accordingly.

The extension of the scholarship for the second or third year of the Program is conditional on the scholar maintaining a satisfactory level of performance as determined by the concerned institution. Such commitments are not reflected in the financial statements. The contingent liability for the scholars enrolled as of 31 December 2016 based on current costs is \$5,396,000 (\$4,785,000 – 2015).

Advances to designated institutions are based on the estimated expenses to be incurred by each scholar for the upcoming academic year. These advances are subject to liquidation at the end of the said academic year. Upon liquidation, an adjustment is made to properly reflect the actual scholarship grant and the balance of advances, if any.

Fair Value of Financial Instruments

Accounting Standards Codification (ASC) 820, "Fair Value Measurement" defines fair value as the price that would be received to sell an asset or paid to transfer a liability at measurement date in an orderly transaction among willing participants with an assumption that the transaction takes place in the entity's principal market, or in the absence of principal market, the most advantageous market for the asset or liability. The most advantageous market is the market where the sale of the asset or transfer of the liability would maximize the amount received for the asset or minimize the amount paid to transfer the liability. The fair value measurement is not adjusted for transaction costs.

JSP-5

Fair Value Hierarchy

ASC 820 also establishes a fair value hierarchy that gives the highest priority to quoted prices in active markets for identical assets or liabilities (Level 1), next priority to observable market inputs or market or market corroborated data (Level 2), and the lowest priority to unobservable inputs without market corroborated data (Level 3).

The fair values of ADB’s financial assets and liabilities are categorized as follows:

Level 1: fair values are based on unadjusted quoted prices for identical assets or liabilities in active markets.

Level 2: fair values are based on quoted prices for similar assets or liabilities in active markets or markets that are not active; or valuation models for which significant inputs are obtained from market-based data that are observable.

Level 3: fair values are based on prices or valuation models for which significant inputs to the model are unobservable.

Inter-level transfers from one year to another may occur due to changes in market activities affecting the availability of quoted market prices or observable market data.

ADB’s policy is to recognize transfers in and transfers out of levels as of the end of the reporting period in which they occur.

Accounting Estimates

The preparation of financial statements in conformity with generally accepted accounting principles requires management to make reasonable estimates and assumptions that affect the reported amounts of assets, liabilities, and uncommitted balances as of the end of the year and the reported amounts of revenue and expenses during the year. The actual results could differ from those estimates.

Accounting and Reporting Developments

In May 2014, the Financial Accounting Standards Board (FASB) issued Accounting Standard Update (ASU) 2014-09 “Revenue from Contracts with Customers (Topic 606)” to improve financial reporting by creating common revenue recognition guidance for US GAAP and the International Financial Reporting Standards. In 2016, ASUs 2016-08, 2016-10, 2016-12 and 2016-20 were issued to clarify the implementation guidance on principal versus agent considerations, on identifying performance obligations and licensing, on assessing collectibility, noncash consideration, and completed contracts and contract modifications at transition, and to clarify the Codification and to correct unintended application of the guidance, respectively. A public business entity is required to apply the amendments retrospectively for annual reporting periods beginning after 15 December 2017. These ASUs are not expected to have a material impact on JSP’s financial statements on effectivity.

JSP-5

In August 2016, the FASB issued ASU 2016-14, "Not-for-Profit Entities (Topic 958) – Presentation of Financial Statements of Not-for-Profit Entities," to improve the usefulness of information provided to donors and other users of not-for-profit entity (NFP) financial statements and reduce complexities or costs in preparing the financial statements. The update significantly changes how NFPs present net assets on the face of the financial statements, as well as requires additional disclosures for expenses by nature and function and for the liquidity and availability of resources. Amendments in this update should be applied retrospectively for annual financial statements issued for fiscal years beginning after 15 December 2017, and for interim periods within fiscal years beginning after 15 December 2018. Early adoption is permitted. ADB is currently assessing the impact of this ASU on JSP's financial statements.

In August and November 2016, FASB issued two ASUs related to statement of cash flows. ASU 2016-15, "Statement of Cash Flows (Topic 230) – Classification of Certain Cash Receipts and Cash Payments," provides guidance for eight specific cash flow issues, where current standards are either unclear or deficient. ASU 2016-18, "Statement of Cash Flows (Topic 230) – Restricted Cash," requires that a statement of cash flows explain the change during the period in the total of cash, cash equivalents, and amounts generally described as restricted cash and restricted cash equivalents. Amendments in these updates should be applied retrospectively for annual financial statements issued for fiscal years beginning after 15 December 2017, and for interim periods within those fiscal years. Early adoption is permitted. ADB is currently assessing the impact of this ASU on JSP's financial statements.

Statement of Cash Flows

For the purposes of the Statement of Cash Flows, JSP considers that its cash and cash equivalents are limited to "DUE FROM BANKS".

NOTE C - INVESTMENTS

The main investment management objective is to maintain security and liquidity. Subject to these parameters, ADB seeks the highest possible return on its investments. Investments are governed by the Investment Authority approved by the Board of Directors.

All investments comprised holdings in time deposits denominated in US dollar as of 31 December 2016 and 2015. All such investments are due within one year.

The annualized rate of return on average investment balance held during the year based on the portfolio held at the beginning and end of each month was 0.44% (0.17% - 2015).

JSP-5

Fair Value Disclosure

The fair value of investments as of 31 December 2016 and 2015 was as follows:

(\$ thousand)

	31 December 2016	Fair Value Measurements		
		Level 1	Level 2	Level 3
Assets				
Investments				
Time Deposits	\$ 11,892	\$ -	\$ 11,892	\$ -
Assets				
Investments				
Time Deposits	\$ 12,721	\$ -	\$ 12,721	\$ -

ADB maintains documented processes and internal controls to value investment securities. Time deposits are reported at cost, which approximates fair value.

NOTE D – RELATED PARTY TRANSACTIONS

Related party transactions pertain to administrative expenses and operational expenses advanced by ADB's ordinary capital resources (OCR). Interfund accounts are settled regularly between JSP and OCR.

The interfund payable to OCR as of 31 December 2016 and 2015 were subsequently settled on 20 January 2017 and 27 January 2016, respectively.

NOTE E – ACCOUNTS PAYABLE AND OTHER LIABILITIES

The accounts payable and other liabilities represent accrual for professional fees and other administrative expenses.

NOTE F - SCHOLARSHIPS AWARDED AND UNDISBURSED COMMITMENTS

As of 31 December 2016, the total number of annual scholarships awarded for academic years 1988-1989 through 2016-2017 was 3,526 (3,386 – 2015). The selected scholars are enrolled in designated national or international institutions located in those member countries of ADB with which ADB has an agreement. Undisbursed commitments for scholarships under the Program as of 31 December 2016 totaled \$3,280,000 (\$3,320,000 - 2015).

JSP-5

NOTE G – CONTRIBUTIONS AND UNCOMMITTED BALANCES

The Government of Japan committed contributions to JSP amounts to \$7,017,000 (\$10,300,000 – 2015).

Uncommitted balances comprise amounts which have not been committed by JSP as of 31 December 2016 and 2015.

NOTE H – OTHER FAIR VALUE DISCLOSURES

As of 31 December 2016 and 2015, JSP has no assets or liabilities measured at fair value on a non-recurring basis. See Notes C and F for discussions relating to investments and undisbursed commitments, respectively. In all other cases, the carrying amounts of JSP's assets and liabilities are considered to approximate fair values.

NOTE I – SUBSEQUENT EVENTS

JSP has evaluated subsequent events after 31 December 2016 through 17 May 2017, the date these financial statements are available for issuance. On 10 January 2017, JSP received its 29th contribution from the Government of Japan amounting to \$5,569,000.

APPENDIX 6

Profile of Scholars and Graduates for Academic Year 2016

Table 6.1: Number of Scholars, by Gender, Degree Program, and Field of Study, 2016

Institution	By Gender			By Degree Program			By Field of Study				
	Female	Male	Total	Master's	PhD	Total	Business and Management	Economics	Law	Science and Technology	Total
AIM	7	7	14	14	0	14	4	10	0	0	14
AIT	6	3	9	9	0	9	0	0	0	9	9
ANU-CSEG	6	0	6	6	0	6	0	2	1	3	6
APU	2	0	2	2	0	2	0	2	0	0	2
EWC	2	3	5	5	0	5	2	0	2	1	5
GRIPS	3	2	5	5	0	5	0	0	5	0	5
HIT	1	1	2	2	0	2	0	0	2	0	2
HKU	0	4	4	4	0	4	0	0	0	4	4
IITD	0	1	1	1	0	1	0	0	0	1	1
IRRI	3	2	5	5	0	5	0	0	0	5	5
IUJ	9	5	14	14	0	14	5	9	0	0	14
KEIO	1	1	2	2	0	2	0	0	0	2	2
KOBE	1	0	1	1	0	1	0	1	0	0	1
KYOTO	2	0	2	2	0	2	0	0	0	2	2
KYUSHU	2	1	3	3	0	3	0	0	1	2	3
NTU-NBS	1	1	2	2	0	2	2	0	0	0	2

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Table 6.1: *continued*

Institution	By Gender			By Degree Program			By Field of Study				
	Female	Male	Total	Master's	PhD	Total	Business and Management	Economics	Law	Science and Technology	Total
NU-GSID	6	0	6	6	0	6	0	6	0	0	6
NUS	1	3	4	4	0	4	1	1	1	1	4
RU	2	0	2	2	0	2	0	2	0	0	2
SU	2	11	13	12	1	13	0	0	0	13	13
TOKYO-TECH	0	1	1	1	0	1	0	0	0	1	1
TSUKUBA	2	0	2	2	0	2	0	0	2	0	2
TU	0	1	1	1	0	1	0	0	0	1	1
UNU-IAS	2	0	2	2	0	2	0	0	0	2	2
UOA	2	0	2	2	0	2	0	0	0	2	2
UOM	1	1	2	2	0	2	1	0	0	1	2
UOS	2	0	2	2	0	2	1	1	0	0	2
UOT-Civ Eng	2	8	10	9	1	10	1	0	0	9	10
UOT-Env	2	1	3	3	0	3	0	0	0	3	3
UOT-GraSPP	1	2	3	3	0	3	0	0	3	0	3
UOT-Int'l Health	3	3	6	5	1	6	0	0	0	6	6
UOT-Urban	4	0	4	4	0	4	0	0	0	4	4
Total	78	62	140	137	3	140	17	34	17	72	140

AIM = Asian Institute of Management; AIT = Asian Institute of Technology; ANU-CSEG = The Australian National University, Crawford School of Economics and Government; APU = Ritsumeikan Asia Pacific University; EWC = East-West Center; GRIPS = National Graduate Institute for Policy Studies; HIT = Hitotsubashi University; HKU = The University of Hong Kong; IITD = Indian Institute of Technology Delhi; IRRI = International Rice Research Institute; IUJ = International University of Japan; KEIO = Keio University; KOBE = Kobe University; KYOTO = Kyoto University; KYUSHU = Kyushu University; NTU-NBS = Nanyang Technological University, Nanyang Business School; NU-GSID = Nagoya University, Graduate School of International Development; NUS = National University of Singapore; RU = Ritsumeikan University; SU = Saitama University, Department of Civil and Environmental Engineering; TOKYO-TECH = Tokyo Institute of Technology; TSUKUBA = University of Tsukuba; TU = Thammasat University; UNU-IAS = United Nations University, Institute for the Advanced Study of Sustainability; UOA = The University of Auckland; UOM = The University of Melbourne; UOS = University of Sydney; UOT-Civ Eng = The University of Tokyo, Department of Civil Engineering; UOT-Env = The University of Tokyo, Division of Environmental Studies; UOT-GraSPP = The University of Tokyo, Graduate School of Public Policy; UOT-Int'l Health = The University of Tokyo, School of International Health; UOT-Urban = The University of Tokyo, Department of Urban Engineering.

Source: Asian Development Bank.

Table 6.2: Number of Graduates, by Gender, Degree Program, and Field of Study, 2016

Institution	By Gender			By Degree Program		By Field of Study				
	Female	Male	Total	Master's	Total	Business and Management	Economics	Law	Science and Technology	Total
AIM	6	6	12	12	12	3	9	0	0	12
AIT	7	9	16	16	16	3	0	0	13	16
ANU-CSEG	1	2	3	3	3	0	1	1	1	3
APU	1	1	2	2	2	0	2	0	0	2
EWC	2	2	4	4	4	1	1	2	0	4
GRIPS	5	7	12	12	12	0	0	12	0	12
HKU	4	2	6	6	6	0	0	0	6	6
IITD	1	1	2	2	2	0	0	0	2	2
IRRI	1	2	3	3	3	0	0	0	3	3
IUJ	9	6	15	15	15	5	10	0	0	15
KEIO	3	2	5	5	5	0	0	0	5	5
KOBE	0	1	1	1	1	0	1	0	0	1
KYOTO	2	0	2	2	2	0	0	0	2	2
KYUSHU	2	2	4	4	4	0	0	1	3	4
NTU-NBS	0	2	2	2	2	2	0	0	0	2
NU-GSID	3	3	6	6	6	0	6	0	0	6
NUS	5	1	6	6	6	3	1	1	1	6
RU	3	0	3	3	3	0	3	0	0	3
SU	0	13	13	13	13	0	0	0	13	13
TOKYO-TECH	0	2	2	2	2	0	1	0	1	2
TU	1	1	2	2	2	0	0	0	2	2
UNU-IAS	1	1	2	2	2	0	0	0	2	2
UOA	2	1	3	3	3	0	2	0	1	3
UOM	1	1	2	2	2	2	0	0	0	2
UOT-Civ Eng	1	8	9	9	9	0	0	0	9	9
UOT-Env	2	3	5	5	5	0	0	0	5	5
UOT-GraSPP	1	2	3	3	3	0	0	3	0	3
UOT-Int'l Health	3	2	5	5	5	0	0	0	5	5
UOT-Urban	3	0	3	3	3	0	0	0	3	3
Total	70	83	153	153	153	19	37	20	77	153

AIM = Asian Institute of Management; AIT = Asian Institute of Technology; ANU-CSEG = The Australian National University, Crawford School of Economics and Government; APU = Ritsumeikan Asia Pacific University; EWC = East-West Center; GRIPS = National Graduate Institute for Policy Studies; HKU = The University of Hong Kong; IITD = Indian Institute of Technology Delhi; IRRI = International Rice Research Institute; IUJ = International University of Japan; KEIO = Keio University; KOBE = Kobe University; KYOTO = Kyoto University; KYUSHU = Kyushu University; NTU-NBS = Nanyang Technological University, Nanyang Business School; NU-GSID = Nagoya University, Graduate School of International Development; NUS = National University of Singapore; RU = Ritsumeikan University, Graduate School of Economics; SU = Saitama University, Department of Civil and Environmental Engineering; TOKYO-TECH = Tokyo Institute of Technology; TU = Thammasat University; UNU-IAS = United Nations University, Institute for the Advanced Study of Sustainability; UOA = The University of Auckland; UOM = The University of Melbourne; UOT-Civ Eng = The University of Tokyo, Department of Civil Engineering; UOT-Env = The University of Tokyo, Division of Environmental Studies; UOT-GraSPP = The University of Tokyo, Graduate School of Public Policy; UOT-Int'l Health = The University of Tokyo, School of International Health; UOT-Urban = The University of Tokyo, Department of Urban Engineering.

Source: Asian Development Bank.

APPENDIX 7

Theses and Research Papers Completed in 2016

Name	Nationality	Field of Study	Period Covered	Topic or Title of Research
Asian Institute of Management				
Sargun Grover	India	MBA Business Administration	Sep 2015-Dec 2016	Pharmaceuticals, Oil & Gas and Metals & Mining Portfolio Report, 2016
Maria Cristia Ticzon	Philippines	MBA Business Administration	Sep 2015-Dec 2016	AIM Indonesia Fund: Basic Industries, Property/Construction & Mining
Ankit Chopra	India	MBA Business Administration	Sep 2015-Dec 2016	Industrial Gases (CO ₂) Industry Analysis
Prabha Katel	Bhutan	MDM Development Management	Jan 2016-Dec 2016	Development of a Framework for the Management of Biomedical Engineering Services in Bhutan
Namgay Wangmo	Bhutan	MDM Development Management	Jan 2016-Dec 2016	Strategy to Empower Women's Participation in Local Governance Election, Gakidling Gewog, Sarpang District, Bhutan
Jigme Singye	Bhutan	MDM Development Management	Jan 2016-Dec 2016	Minimizing of Rural-Urban Migration in Bhutan: An Empirical Study of Trashiyangtse Dzongkhag to Thimphu, the Capital City of Bhutan
Mohammad Sediq Khair Khwah	Afghanistan	MDM Development Management	Jan 2016-Dec 2016	Stakeholder Management Strategy for DAIL Kunar Afghanistan
Dipshika Gurung	Nepal	MDM Development Management	Jan 2016-Dec 2016	Growth Strategy for the Train for Clean Air (T4CA) Approach in the Asia Pacific
Rachana Seng	Cambodia	MDM Development Management	Jan 2016-Dec 2016	Strategy Considerations in Improving Project Implementation Performance in Cambodia

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Appendix 7: continued

Name	Nationality	Field of Study	Period Covered	Topic or Title of Research
Mok Sokha	Cambodia	MDM Development Management	Jan 2016-Dec 2016	Implementation Action Plan to Improve Gender Sensitive among Married Men in Cambodia, A Study from Gender and Development for Cambodia (GADC) Organization's Project
Ambika Prasad Timilsena	Nepal	MDM Development Management	Jan 2016-Dec 2016	Education for Children with Disability in Achham District, Nepal: A Strategy of WAC Nepal
Kamalendu Das	Bangladesh	MDM Development Management	Jan 2016-Dec 2016	Entrepreneurship Education and Training in Dhaka: A Solution for Unemployment
Asian Institute of Technology				
Rafia Zaman	Bangladesh	MBA Business Administration	Aug 2014-May 2016	An Application of AHP in Prioritizing Critical Factors of Coal-based Power Generation: A Case of Bangladesh
Oanh Phuong Vo	Viet Nam	MBA Business Administration	Aug 2014-May 2016	Personality Traits of Successful Managers: A Study of Gender Differences
Md. Mustiafiz Al Manun	Bangladesh	MSc Urban Environmental Management	Aug 2014-May 2016	Study on Land-Use Change and Stakeholder Perception for Buffer Zone Management in the Peri-Urban Area of Chittagong, Bangladesh
Pragya Niraula	Nepal	ME Energy	Aug 2014-May 2016	An Assessment of Sustainable Energy Access in Rural Households: A Case of Kavrepalanchowk District, Nepal
Bipun Man Pati	Nepal	ME Telecommunications	Aug 2014-May 2016	Performance Analysis of the Effect of Non-Linear Low Noise Amplifier for Wideband Spectrum Sensing in the Poisson Field of Interferers
Anita Gautam	Nepal	MSc Climate Change and Sustainable Development	Aug 2014-May 2016	Effect of Silicon Application on Growth and Yield of Rice Under Water Stress
Tristan Guzman Magallones, Jr.	Philippines	ME Energy	Aug 2014-May 2016	Modelling and Dynamic Performance Analysis of the Philippines-Sabah Power Grid Systems
Ranjika Lalani Perera	Sri Lanka	MBA Business Administration	Aug 2014-May 2016	Key Motives of Academic Entrepreneurs in Sri Lanka
Manisha Singh	Nepal	MSc Food Engineering and Bioprocess Technology	Aug 2014-May 2016	Assessment of Bioactive Components in Dammar Extracts and Exploration of Composite Film Based on Dammar
Bijaya Maharjan	Nepal	ME Remote Sensing and Geographic Information System	Aug 2014-May 2016	Sensitivity Analysis Between Radar Vegetation Index (RVI) and NDVI for Estimating Net Primary Production and Carbon Stock of Mangrove Forest
Sudipta Bain	Bangladesh	ME Industrial and Manufacturing Engineering	Aug 2014-May 2016	Solvent Effects on Electrospun 3D Scaffold with Electrospinning-Based Rapid Prototyping (ESRP) Technique

continued on next page

Appendix 7: *continued*

Name	Nationality	Field of Study	Period Covered	Topic or Title of Research
Kalumith Upeka Madhavi De Silva	Sri Lanka	ME Information and Communications Technologies	Aug 2014-May 2016	Named Data Networking (NDN) Based Smart Home Lighting Solution
Niraj Bhujel	Nepal	ME Information and Communications Technologies	Aug 2014-May 2016	Autonomous Navigation in Mobile Telepresence Robots using a Kinect Sensor and Robot Operating System
Hasan Tariq	Pakistan	ME Structural Engineering	Aug 2014-May 2016	Seismic Performance Improvement of Low-Rise RC Frame Buildings with Soft First Story by Using Buckling Restrained Braces
Imran Akbar Khan	Bangladesh	ME Telecommunications	Aug 2014-May 2016	Improved Orthogonal Frequency Division Multiplexing and Time Difference of Arrival Based Indoor Positioning System
Pradeep Baral	Nepal	MSc Natural Resources Management	Aug 2014-May 2016	Impact Assessment of Wetland Alliance Program Alternative Livelihood Programs on Livelihood of Beneficiary Households in Xuan Thuy National Park, Vietnam
Indian Institute of Technology Delhi				
Bharat Chalise	Nepal	MTech in Structural Engineering	Jul 2014-Jun 2016	Experimental and Numerical Investigation on Laminated and Lead Core Bearings for Secondary Systems
Snehlata Thakur	Nepal	MTech in Transportation Engineering	Jul 2014-Jun 2016	Impact of Socio-Physiological Variable on Public Transportation Mode Choice-Case Study Delhi Metro
International Rice Research Institute				
Ye Win Aung	Myanmar	MSc Genetics	Aug 2014-Jul 2016	Genome-Wide Association Mapping of Quantitative Trait Loci for Resistance to Sheath Brown Rot Disease (<i>Pseudomonas fuscovaginae</i>) Using 3K Rice Genome (<i>Oryza sativa</i> L.)
Jeferson Zerrudo	Philippines	MSc Agrometeorology	Aug 2014-Jul 2016	Water Depth Monitoring in Paddy Rice Under Different Water Regimes: An Auxiliary for Methane Measurement
Tran Thi Nhien	Viet Nam	MSc Plant Breeding	Aug 2014-Jul 2016	Developing New Rice Varieties with Dual Tolerance to both Salinity and Submergence Stresses
International University of Japan				
Nguyen Thi Thanh Truc	Viet Nam	MA International Development	Sep 2014-Jun 2016	The Determinants of Corporate Capital Structure in Viet Nam
Ei Khaing Mon	Myanmar	MA International Development	Sep 2014-Jun 2016	Cyclical Fluctuations of Nominal Income: Quantity or Price?
Rustamjon Akramdjanovich Ismailov	Uzbekistan	MA International Development	Sep 2014-Jun 2016	Empirical Analysis of Foreign Direct Investment Determinants: The Case of Uzbekistan

continued on next page

Appendix 7: *continued*

Name	Nationality	Field of Study	Period Covered	Topic or Title of Research
Muhammad Afzal	Pakistan	MA International Development	Sep 2014-Jun 2016	Gender Differences in Household Education Expenditure in Pakistan
Nay Chi Htwe	Myanmar	MA International Relations	Sep 2014-Jun 2016	Myanmar - Japan Relations: Japan's Engagement Approach towards Myanmar (Since 1988)
Thi Toan Nguyen	Viet Nam	MA International Relations	Sep 2014-Jun 2016	The Impact of Governance on Economic Growth in Asia: Policy Implication for Viet Nam
Thu Ko Ko Soe	Myanmar	MA International Relations	Sep 2014-Jun 2016	Assessment of ASEAN and its position towards the Solution of territorial disputes over a marginal sea considered an important economic and strategic subregion of the Indo-Pacific
Tikendra Bhatt	Nepal	MA International Relations	Sep 2014-Jun 2016	Analyzing the Success Factors for the Formation of the New Constitution 2015, in Relation to International Actors and Challenges for Successful Implementation
Nawalage Lakshmi Anushka Cooray	Sri Lanka	MA Public Management and Policy Analysis	Sep 2014-Jun 2016	Relative Importance of Different Channels in Monetary Transmission Mechanism in Sri Lanka
Exxon Buena Susmerano	Philippines	MA Public Management and Policy Analysis	Sep 2014-Jun 2016	Revisiting the Auxiliary Social Services for Persons with Disability (PWDs): Analysis of Local Government Implementation in Selected Cities and Municipalities in the Philippines
Thu Thuy Nguyen	Viet Nam	MBA Business Administration	Sep 2014-Jun 2016	Impact of Merger & Acquisition Announcement on Stock Price of Vietnamese Banks
Anurag Srivastava	India	MBA Business Administration	Sep 2014-Jun 2016	FDI in India: Opportunities and Strategies
Patumma Peankit	Thailand	MBA Business Administration	Sep 2014-Jun 2016	Influence of Social Media to Restaurants in Thailand
Karen Robles Daval-Santos	Philippines	M Business Management	Sep 2015-Aug 2016	Strategies for Sourcing Information Technology Services in Achieving Business Edge: A Client and Vendor Perspective
Peeraya Aukaramontree	Thailand	M Business Management	Sep 2015-Aug 2016	Key Factors for Successful Implementation of Big Data in Thailand Telecommunication Industry
Keio University				
Praewa Sathitanant	Thailand	M System Design and Management	Oct 2014-Sep 2016	A Comparison of Thai and Japanese Consumers' Attitudes and Behaviors toward Online Shopping
Jesu Petar Maglutac	Philippines	M Science and Technology	Oct 2014-Sep 2016	Design and Implementation of an SDN-based Control Mechanism for Customizable Gateways in an Application-oriented Network Architecture HAMANA

continued on next page

Appendix 7: *continued*

Name	Nationality	Field of Study	Period Covered	Topic or Title of Research
Siena Yu	Philippines	M Science and Technology	Oct 2014-Sep 2016	Generating Test Cases for Mobile Applications Focusing on External Events
Jose Lorenzo San Miguel	Philippines	M Science and Technology	Oct 2014-Sep 2016	Test Case Generation Tool for Evolving Android Applications Through Behavioral Modeling and Change Analysis
Anchana Bunyaritthipong	Thailand	M Science and Technology	Oct 2014-Sep 2016	Construction of a Question-Answering Program that Automatically Answers the United States Medical Licensing Examination
Kobe University				
Md. Abdullah Al Mamun	Bangladesh	M Economics	Oct 2014-Sep 2016	Assessment of Foreign Aid Effectiveness and the Impact of Investment Volatility on Economic Growth in Developing Countries
Kyoto University				
Deazaskia Prihutami	Indonesia	M Global Environmental Studies (International Environmental Management)	Oct 2014-Sep 2016	Social Housing Development in Indonesia - Challenges and Opportunities in the Practice of Community-based Housing for the Low-Income Residents
Nway Mon Mon Aung	Myanmar	M Agriculture (Agricultural Science for the Global Future of Life, Food and the Environment)	Oct 2014-Sep 2016	Extraction of Non-timber Forest Products by Local People Living around a Protected Area in Myanmar: A Case Study in Popa Mountain Park
Kyushu University				
Pawan Gautam	Nepal	M Forest Science	Oct 2014-Sep 2016	Spatial Prediction of Landslide Susceptibility in High Mountainous Area of Nepal
Chhe Chinda	Cambodia	M Bioproduction Environmental Sciences	Oct 2014-Sep 2016	Effects of Hot Water Blanching on Biological and Physicochemical Properties of Sweet Potato Slice
Than Htway Lwin	Myanmar	M Bioresources Sciences	Oct 2014-Sep 2016	Combined Effect of Elevated Temperature and CO ₂ Level on Host - 1 Parasitoid and Host - 2 Parasitoids Biocontrol System Dynamics
Hitesh Sharma	India	LLM International Economic and Business Law	Oct 2015-Sep 2016	Legal Challenges for Accommodation Network Platforms: The Japanese Perspective
Nagoya University, Graduate School of International Development				
Bangkit Aditya Wiryawan	Indonesia	MA International Development	Apr 2014-Mar 2016	Free Trade Zone Policy and Manufacturing Competitiveness in Batam, Indonesia
Utumporn Jitsutthiphakorn	Thailand	MA International Development	Apr 2014-Mar 2016	The Effect of Exchange Rate on Employment in Manufacturing Sector and Service Sector of Thailand

continued on next page

Appendix 7: *continued*

Name	Nationality	Field of Study	Period Covered	Topic or Title of Research
Orapin Atcharyakarn	Thailand	MA International Development	Apr 2014-Mar 2016	The Economic Impacts of Population Aging in Thailand
Són Đào Xuân	Viet Nam	MA International Development	Apr 2014-Mar 2016	The Deposit Demand Function in Viet Nam
Yuniar Aristia Paramita Sari	Indonesia	MA International Cooperation Studies	Apr 2014-Mar 2016	Regional Actions in Response to Trafficking in Persons (TIP) in EU and ASEAN: Lessons for ASEAN
Thiraphon Chinda	Thailand	MA International Cooperation Studies	Apr 2014-Mar 2016	Stabilizing Democracy: Development of Nonviolent Resistance in Thailand from 2004-2014
Nanyang Technological University - Nanyang Business School				
Rondel Saluta Apelo	Philippines	D-MBA Business Administration	Jul 2015-Jul 2016	The Future of the Japanese Nursing Industry: Exploring the Challenges of the Nursing Industry in Japan and How the Philippines Nursing Industry Can Support These Opportunities
Santhosh Kumar Chilakalapudi	India	D-MBA Business Administration	Jul 2015-Jul 2016	Rakuten: Is India an Attractive Market?
National Graduate Institute for Policy Studies				
Anna Lingatong Mendoza	Philippines	MPP Public Policy	Oct 2014-Sep 2016	Compliance with the Policy on Disclosing Financial Performance and its Impact on Health-related Millennium Development Goals: A Case Study of Philippine Local Governments, 2010-2014
Ilham Fawqi	Indonesia	MPP Public Policy	Oct 2014-Sep 2016	Local Budget and the Inflow of FDI in Indonesia
Nanang Rianto	Indonesia	MPP Public Policy	Oct 2015-Sep 2016	The Impact of Irrigation on Farmers' Consumption and Poverty
Yve Camae Velasco Espeña	Philippines	MPP Public Policy	Oct 2015-Sep 2016	Legislators' Effectiveness in the Philippine Senate from the 13th to 16th Congress (2004-2016)
Minh Huyen Nguyen	Viet Nam	MPP Public Policy	Oct 2015-Sep 2016	Public Debt and Macroeconomic Stability in Viet Nam - A Comparative Perspective
Ulritz Uzein Tabirao Corcuera	Philippines	MPP Public Policy	Oct 2015-Sep 2016	Study on the Water Supply System in the Philippines: Current Problems and Future Strategies
Mohamed Simad	Maldives	MPP Public Policy	Oct 2015-Sep 2016	Impact of Changing Weather Conditions due to Climate Change on the Tourism Industry in the Maldives
Prem Prasad Dhungyel	Bhutan	MPP Public Policy	Oct 2015-Sep 2016	Study on the Educational Level Attainment and Employment Opportunities in Bhutan

continued on next page

Appendix 7: *continued*

Name	Nationality	Field of Study	Period Covered	Topic or Title of Research
Tshewang Namgay	Bhutan	MPP Public Policy	Oct 2015-Sep 2016	Education Attainment and Unemployment: Patterns of Labor Market in Bhutan
Saolun Orn	Cambodia	MPP Public Policy	Oct 2015-Sep 2016	The Determinants and Stability of Money Demand in Cambodia
Davinn Peou	Cambodia	MPP Public Policy	Oct 2015-Sep 2016	The Impact of Remittances on Economic Growth in Cambodia and Other ASEAN Countries
Yudhie Hatmadji Sudjarwo	Indonesia	MPP Public Policy	Oct 2015-Sep 2016	The Role of Business Licensing One-Stop Shop to Foreign Direct Investment in Indonesia
National University of Singapore				
Shanal Pradhan	India	MSc Environmental Management	Aug 2015-Jul 2016	Water Reuse Strategies for Potable Use that Address Public Opinion: The Cases of Perth and Singapore
Ritsumeikan Asia Pacific University				
Azamat Boltaev	Uzbekistan	MSc Asia Pacific Studies	Sep 2014-Sep 2016	Explaining Russian and Chinese Foreign Policy in Central Asia through Identity and Grand Strategy
Ririen Fina Richdayanti	Indonesia	MSc International Cooperation Policy	Sep 2014-Sep 2016	Tourism and Senior Living Arrangements in Indonesia: The Attitudes and Motivations of Japanese and Indonesian Seniors Toward Assisted Living
Ritsumeikan University				
Ziyoda Muzafarova	Uzbekistan	M Economics	Sep 2014-Sep 2016	Small and Medium Sized Enterprises in Uzbekistan
Dwinita Ayu Khrisendi	Indonesia	M Economics	Sep 2014-Sep 2016	Determinants of the Capital Structure of Indonesia Firms
Aye Chan Mon	Myanmar	M Economics	Sep 2014-Sep 2016	International Collaboration by Universities in Myanmar, Thailand and Japan
Saitama University, Department of Civil and Environmental Engineering				
Sabin Singh	Nepal	ME Foundations and Earthquake Engineering	Apr 2014-Mar 2016	Soil-Structure Interaction for Inclined Pile under Strong Ground Motion
Ashish Shrestha	Nepal	ME Structural Engineering	Apr 2014-Mar 2016	Structural Vibration Sensing and Monitoring Methods Using Smart Devices
Saqib Habib	Pakistan	ME Environmental and Hydraulics Engineering	Apr 2014-Mar 2016	Turbulence Characteristics in Open Channel Armored Gravel Bed with Small Water Depth Relative to Roughness Elements Height
Chavin Nilanga Naotunna	Sri Lanka	ME Structural Material Engineering	Apr 2014-Mar 2016	Safety of Bridges Subjected to Tsunami

continued on next page

Appendix 7: continued

Name	Nationality	Field of Study	Period Covered	Topic or Title of Research
Shuaib Aslam	Pakistan	ME Soil Mechanics	Oct 2014-Sep 2016	Dilatancy Characteristics of Granular Soils by Using Discrete Element Method (DEM) in 3D
Muhammad Waqas	Pakistan	ME Foundations and Earthquake Engineering	Apr 2014-Mar 2016	Analysis of External Chemical Blast Loading on Residential Structures
Moniruzzaman Md.	Bangladesh	ME Structural Material Engineering	Apr 2014-Mar 2016	Adsorption Performances Study of Pb ²⁺ and Cd ²⁺ by Autoclaved Lightweight Aerated Concrete and Cement Paste as a Potential for Groundwater Treatment
Dileepa Chathuranga Hettiarachchi	Sri Lanka	ME Structural Engineering	Apr 2014-Mar 2016	An Investigation of Changes in Modal Damping Characteristics of RC Beam due to Corrosion Induced Damages
Giang Truong Dang	Viet Nam	ME Environmental Science	Apr 2014-Mar 2016	Modeling Mangrove Propagule Dispersal in Olango Island, Cebu, Philippines.
Kunj Anand Vaidya	Nepal	ME Foundations and Earthquake Engineering	Apr 2014-Mar 2016	Numerical Investigation of Effectiveness of Flexible Joints on Underground Pipelines Acted by Strike Slip Fault Movement
Mahmudur Rahman	Bangladesh	ME Structural Engineering	Apr 2014-Mar 2016	Probabilistic Distribution of Buckling Strength of Stiffened Steel Plates
Abdur Rahman	Bangladesh	ME Foundations and Earthquake Engineering	Apr 2014-Mar 2016	Project Simulation and Preparedness against the Effects of Earthquake by Using Virtual Reality
Jayruel Rojas Delabajan	Philippines	ME Structural Material Engineering	Apr 2014-Mar 2016	Cyclic Behaviour of Laterally Loaded Pile with Cement-Treated Sand
Thammasat University				
Putri Ardyarini Sekartaji	Indonesia	ME Environmental Engineering	Aug 2014-Jul 2016	Photocatalytic Degradation of Humic Acid in a Water Environment
Arslan Qayyum Khan	Pakistan	MSc Civil Engineering	Aug 2014-Jul 2016	Flexural Strengthening of RC Beams Strengthened with Sisal Fiber Composites
Tokyo Institute of Technology				
Dhrubo Alam	Bangladesh	M International Development Engineering	Apr 2014-Mar 2016	Role of Paratransit Modes on Accessibility in Khulna, Bangladesh
Tahsin Mashroof Hossain Mashfi	Bangladesh	M International Development Engineering	Oct 2014-Dec 2016	Effect of Land Use on Crime Types in Dhaka, Bangladesh
The University of Auckland				
Win Le Shwe Sin Ei	Myanmar	MPH Public Health	Mar 2014-Feb 2016	Is Dental Caries a Risk Factor for Acute Rheumatic Fever in New Zealand?
The University of Hong Kong				
Lakshika Madhushani Meetiyagoda Thenuwara	Sri Lanka	MSc Urban Planning	Sep 2014-Aug 2016	Pedestrian-Vehicular Conflict in the Kandy Heritage City

continued on next page

Appendix 7: *continued*

Name	Nationality	Field of Study	Period Covered	Topic or Title of Research
Subrata Das	Bangladesh	MSc Urban Planning	Sep 2014-Aug 2016	Planning Control and Urban Flooding Mitigation in Bangladesh: A Case Study on the Effect of Natural Infrastructure Conservation in Sylhet City
Mohammad Tanvir Hasan	Bangladesh	M Urban Design	Sep 2015-Jul 2016	Rules, Design and User Behavior in Public Open Space of Hong Kong
Min Zang	People's Republic of China	M Urban Design	Sep 2015-Aug 2016	Smart Street - Reclaiming Hong Kong's Street Space for People
Sadmin Sadiana	Bangladesh	M Urban Design	Sep 2015-Aug 2016	Re-framing Dhaka's Public Space along the Waterfront: Design Solutions for Re-Integrating the Water's Edge with Inland Urban Areas in Bangladesh
Zin Taryar Win	Myanmar	M Urban Design	Sep 2015-Sep 2016	Planning for the Megacity: The Future of Urban Living in Yangon
The University of Tokyo, Department of Civil Engineering				
Muhammad Umar	Pakistan	ME Disaster Mitigation Engineering	Oct 2014-Sep 2016	Deformation Properties of Loose Sand in Undrained Cyclic Torsional Shear Tests with Initial Static Shear
Dayani Nadeesha Sanjeevani Digala Mudiyanselega	Sri Lanka	ME Geotechnical Engineering	Oct 2014-Sep 2016	Study on the Application of Aggregated Soil as a Construction Material
Muhammad Hasnain Aslam	Pakistan	ME Hydrology and Water Resources Engineering	Oct 2014-Sep 2016	Sediment Yield in Jhelum River Basin with and without Climate Change Impact in Pakistan
Kasun Dilhara Wimalasena Mataramba Kankanamge	Sri Lanka	ME Traffic Engineering	Oct 2014-Sep 2016	Effect of Expressway Geometry on Free-flow Speed using Probe Data
Atul Kumar Verma	India	ME Bridge and Structure	Oct 2014-Sep 2016	Load Rating Based Maintenance Approach for Corrosive I-Girder Steel Bridges in Indian Railways
Muhammad Tajammal Khan	Pakistan	ME Bridge and Structure	Oct 2014-Sep 2016	Prediction of Seismic Responses for Wind Turbine Towers and Foundations
Anupam Awasthi	India	ME Concrete Engineering	Oct 2014-Sep 2016	Investigation of Premature Cracking of Sleepers in Indian Railways and Countermeasures to Improve Their Condition
Muhammad Babar Sajjad	Pakistan	ME Geotechnical Engineering	Oct 2014-Sep 2016	Effects of Clay Contents on Weathering of Artificial Soft Rock Samples
Zamsyar Giendhra Fad	Indonesia	ME Geotechnical Engineering	Oct 2014-Sep 2016	1G Shaking Table Test on Liquefaction of Embankment and Its Numerical Simulation

continued on next page

Appendix 7: *continued*

Name	Nationality	Field of Study	Period Covered	Topic or Title of Research
The University of Tokyo, Department of Urban Engineering				
Gloria Patricia Manurung	Indonesia	ME Urban Planning	Oct 2014-Sep 2016	Analysis of Optimization of Traffic Agent Deployment Strategies for Improving the Level of Service of the Transjakarta Bus Rapid Transit System
Orawan Kansawat	Thailand	ME Environmental Engineering	Oct 2014-Sep 2016	Application of Coagulation Process to Wet Weather Wastewater Focusing on Virus Removal
Hilda Multi Artarina	Indonesia	ME Urban Design	Oct 2014-Sep 2016	Evaluating Strategic Planning for Tourism Development in Tuban, Indonesia Focusing on Community Participation
The University of Tokyo, Graduate School of Public Policy				
David Syam Budi Bakroh	Indonesia	MPP Public Policy	Sep 2014-Aug 2016	Financial Inclusion Model For Indonesia Export Import Bank (LPEI)
Ivory Myka Ramos Galang	Philippines	MPP Public Policy	Sep 2014-Aug 2016	Do Conditional Cash Transfers Reduce Child Labor?: Evidence from the Philippines
Duong Minh Nguyen	Viet Nam	MPP Public Policy	Sep 2014-Aug 2016	An Empirical Analysis of Entrepreneurship's Significance to Economic Growth
The University of Tokyo, Division of Environmental Studies				
Phyu Mar Win	Myanmar	M Environmental Studies	Oct 2014-Sep 2016	Diversity and Biocontrol Potential of Tea Endophytic Fungi
Faisal Hassan	Bangladesh	M Environmental Studies	Oct 2014-Sep 2016	Impact of Major Climate Variables on Crop Agriculture and Local Adaptation Strategies in Southeast Coastal Region of Bangladesh
Thanh Tien Vu	Viet Nam	M Environmental Studies	Oct 2014-Sep 2016	Study on Spatial and Temporal Variation in Anoxic Water and Sulfide in Tokyo Bay
Soe Zin Wai	Myanmar	M International Studies	Oct 2014-Sep 2016	Economic Valuation of Forest Ecosystem Services Case Study of a Forest Park in Myanmar
Quang Hao Nguyen	Viet Nam	M Environmental Studies	Oct 2014-Sep 2016	Study on Variation in Turbidity in Cam Ranh Bay and Thuy Trieu Lagoon, Viet Nam
The University of Tokyo, School of International Health				
Marinjho Emely Hilla Jonduo	Papua New Guinea	M Human Ecology	Apr 2014-Mar 2016	Lifestyle, Nutritional Status and Gut Microbiota: An Association Study in Papua New Guinea Highlands
Rakesh Ayer	Nepal	M Community and Global Health	Apr 2014-Mar 2016	Clinic Attendance for Antiretroviral Pills Pick up among HIV-Positive People in Nepal: Where Are We, in the Era of "Treat-All"
Sarju Sing Rai	Nepal	M Community and Global Health	Apr 2014-Mar 2016	Stigma Among Women Living with HIV in Nepal: A Double Burden of Disease and Disparity

continued on next page

Appendix 7: *continued*

Name	Nationality	Field of Study	Period Covered	Topic or Title of Research
Su Sandy	Myanmar	M Community and Global Health	Apr 2014–Mar 2016	Risky Sexual Behaviours of Male Youths in Association with Community-based Peer Education and Entertainment Venue Visit in Magway, Myanmar
Khine Thet Su	Myanmar	M Community and Global Health	Apr 2014–Mar 2016	Adherence of Private General Practitioners to National Guidelines for Diagnosis and Treatment of Uncomplicated Malaria in Myanmar
United Nations University, Institute for the Advanced Study of Sustainability				
Aditi Khodke	India	MSc Sustainability	Sep 2014–Aug 2016	Landscape Measures for Flood Adaptation and Water Resource Management: Case Study of Malwathu Oya River Basin, Sri Lanka
Aung Thu Moe	Myanmar	MSc Sustainability	Sep 2014–Aug 2016	Future Scenarios for Forest Ecosystem Management in Myanmar

Map Showing the 29 ADB–JSP Designated Institutions



Asian Development Bank–Japan Scholarship Program **Annual Report 2016**

This publication presents the Japan Scholarship Program (JSP) 2016 activities, achievements, and success stories from students and alumni. The JSP gives qualified citizens of developing member countries of the Asian Development Bank an opportunity to take postgraduate studies in economics, business and management, science and technology, and other development-related fields at 29 educational institutions in Asia and the Pacific. Between 1988 and 2016, Japan contributed \$172.5 million to the JSP. Since 1988, a total of 3,526 scholarships have been awarded to recipients, including 1,317 women, from 37 member countries. Of the total, 3,180 scholars have completed their courses. An average of 144 scholarships are awarded each year.

About the Asian Development Bank

ADB's vision is an Asia and Pacific region free of poverty. Its mission is to help its developing member countries reduce poverty and improve the quality of life of their people. Despite the region's many successes, it remains home to a large share of the world's poor. ADB is committed to reducing poverty through inclusive economic growth, environmentally sustainable growth, and regional integration.

Based in Manila, ADB is owned by 67 members, including 48 from the region. Its main instruments for helping its developing member countries are policy dialogue, loans, equity investments, guarantees, grants, and technical assistance.

