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on Sustainable Development and Climate Change

April 7-8 Millennium Seoul Hilton Hotel Seoul, Korea









# The Asia Leadership Program on Sustainable Development and Climate Change in Seoul, Korea, on 7-8 April 2014

### The Asia Leadership Program

The Asia Leadership Program on Sustainable Development and Climate Change (the "Asia Leadership Program") will bring together leaders in the Asia-Pacific region with internationally recognized experts in sustainable development and climate change to discuss key issues, share experiences, define solutions, and support these leaders in implementing the solutions in their countries. The Asian Development Bank ("ADB") is partnering on this initiative with the Government of the Republic of Korea and the Korea Development Institute School of Public Policy and Management ("KDI School"), which will be hosting the event.

The Seoul event will be the second full-scale offering of the Asia Leadership Program following the first in Delhi, India, in partnership with The Energy and Resources Institute ("TERI"), in February 2013. The first Asia Leadership Program had government officials at the executive, senior and technical levels from 20 countries discussing experiences and issues with proven leaders and experts, interacting with communities during field trips, and working together to move from identifying issues to solving them.

### Mission

The Asia Leadership Program is a unique initiative. Its mission is to inspire leadership and to empower participants - through active learning, sharing of relevant insights and skills, and focus on change and transformation - to take action to integrate sustainable development ("SD") and climate change ("CC") priorities into policies, strategies, and projects.

### **Unique Approach**

What makes the Asia Leadership Program special?

- (i) "Operationalizing" policy and project experiences in the Asia-Pacific region
  - : The "case method" learning approach will be used with case studies covering the design and implementation of policies and projects financed by ADB and other multilateral and bilateral development institutions. The focus will be on the Asian experience with infrastructure projects in the energy, transport, water, and urban sectors that integrate SD-and CC-related priorities.
- (ii) Online leadership knowledge platform
  - : E-Learning modules, videoconferences, webinars, and other features will be offered on the website www.adbleadership.asia.
- (iii) Online community of leaders as "change agents"
  - : For sustainability and personal change and transformation, an online community will be created on the website to facilitate collaboration and sharing of knowledge solutions among participants. "Coaching" will also be provided on leadership skills such as strategic thinking, consensus building, and effective communication.









8:30am-9:30am	Registration
9:30am-10:30am	Session 1: Opening - Welcome and Introduction to the Program
	Welcome Remarks:
	Bindu N. Lohani, Vice-President (Knowledge Management and Sustainable Development), ADB Sang-Woo Nam, Dean, KDI School of Public Policy and Management  Bindu N. Lohani, Vice-President (Knowledge Management and Sustainable Development), ADB  Bindu N. Lohani, Vice-President (Knowledge Management and Sustainable Development), ADB  Bindu N. Lohani, Vice-President (Knowledge Management and Sustainable Development), ADB  Bindu N. Lohani, Vice-President (Knowledge Management and Sustainable Development), ADB  Sang-Woo Nam, Dean, KDI School of Public Policy and Management  Bindu N. Lohani, Vice-President (Knowledge Management and Sustainable Development), ADB
	Keynote Address: Han Seung-soo, Former Prime Minister of Korea
	Venue: Grand Ballroom A, Lower Lobby, Millennium Seoul Hilton Hotel
	Photo Session and Coffee Break (10:30am-11:00am)
11:00am-12:30pm	Session 2: Reframing the Future (Part 1) – Regional and Global Sustainable Development and Clima Change Challenges
	Presentation on Key Long-term Issues: Yvo de Boer, Global Chairman, Climate Change & Sustainabili KPMG
	Roundtable Discussion: Selected Participating Ministers/Secretaries
	Moderator: Jie-Ae Sohn, Former President, Arirang TV and Radio
12:30pm-2:15pm	Lunch with Address: "Beyond the Limits to Growth – New Ideas for Sustainability from Japan" by Hiroshi Komiyama, Chairman, Mitsubishi Research Institute and President Emeritus, University of Tokyo
	Venue: Grand Ballroom C, Lower Lobby, Millennium Seoul Hilton Hotel
2:15pm-4:00pm	Session 3: Reframing the Future (Part 2) – Leadership in Action
2.13pm-4.00pm	Introductory Remarks: Chin-Seung Chung, Former Vice-Minister of Environment of Korea
	Introductory Remarks and Moderation: Bindu N. Lohani, Vice President (Knowledge Management a. Sustainable Development), ADB
	Panel Discussion
	Members:
	<ul> <li>Junichi Shiraishi, Vice-Minister for Global Environmental Affairs, Ministry of the Environment of Japan</li> <li>Jose Clemente Salceda, Co-chair, Board of the Green Climate Fund, UNFCCC, Philippines</li> </ul>
	Roundtable Discussion: Selected Participating Ministers/Secretaries



4:30pm-5:45pm	Session 4: Sharing Knowledge for Sustainable Development
	Introductory Remarks: Ju-Ho Lee, Former Minister of Education, Science and Technology of Korea
	Moderator: Chandrashekar Dasgupta, Distinguished Fellow, The Energy and Resources Institute
	Panel Discussion
	Members:
	<ul> <li>Hideyuki Mori, President, IGES</li> <li>Howard Bamsey, Director-General, Global Green Growth Institute</li> </ul>
	Final Commentators:
	<ul> <li>Woo-Chong Um, OIC and Deputy Director General, Regional and Sustainable Development Department, AD</li> <li>Rae-Kwon Chung, Director, UN ESCAP</li> </ul>
6:30pm-9:00pm	Dinner Speech: Korea's Green Growth Policy, Financing and Knowledge Sharing by Jeung-Hyun Yoon, Former Minister of Strategy and Finance, Korea
	Emcee: Woo-Chong Um, OIC and Deputy Director General, Regional and Sustainable Developme Department, ADB
	Venue: Grand Ballroom C, Lower Lobby, Millennium Seoul Hilton Hotel
9:00am-4:30pm	Tuesday, 8 April  Session 5: Field Visits  1. Sustainable Development and the Korea Institute of Construction Technology (KICT)
9:00am–4:30pm	
	Session 5: Field Visits  1. Sustainable Development and the Korea Institute of Construction Technology (KICT)  2. Green City Development and "Cheonggyecheon"
9:00am-4:30pm - 5:00pm-5:45pm	Session 5: Field Visits  1. Sustainable Development and the Korea Institute of Construction Technology (KICT)  2. Green City Development and "Cheonggyecheon"  3. Sustainable Urban Transportation and the Seoul Transport Operation Service (TOPIS)
	Session 5: Field Visits  1. Sustainable Development and the Korea Institute of Construction Technology (KICT)  2. Green City Development and "Cheonggyecheon"  3. Sustainable Urban Transportation and the Seoul Transport Operation Service (TOPIS)  Session 6: Reflections on the Field Visits  Facilitators:  • Chandrasekhar Dasgupta, Distinguished Fellow, TERI
9:00am-4:30pm - 5:00pm-5:45pm	Session 5: Field Visits  1. Sustainable Development and the Korea Institute of Construction Technology (KICT)  2. Green City Development and "Cheonggyecheon"  3. Sustainable Urban Transportation and the Seoul Transport Operation Service (TOPIS)  Session 6: Reflections on the Field Visits  Facilitators:  • Chandrasekhar Dasgupta, Distinguished Fellow, TERI  • J. Warren Evans, Former Senior Advisor, Sustainable Development Network, World Bank
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5:00pm-5:45pm	Session 5: Field Visits  1. Sustainable Development and the Korea Institute of Construction Technology (KICT)  2. Green City Development and "Cheonggyecheon"  3. Sustainable Urban Transportation and the Seoul Transport Operation Service (TOPIS)  Session 6: Reflections on the Field Visits  Facilitators:  • Chandrasekhar Dasgupta, Distinguished Fellow, TERI  • J. Warren Evans, Former Senior Advisor, Sustainable Development Network, World Bank  • Rae-Kwon Chung, Director, UN ESCAP  Venue: Coral Room, 3F, Millennium Seoul Hilton Hotel
5:00pm-5:45pm	Session 5: Field Visits  1. Sustainable Development and the Korea Institute of Construction Technology (KICT)  2. Green City Development and "Cheonggyecheon"  3. Sustainable Urban Transportation and the Seoul Transport Operation Service (TOPIS)  Session 6: Reflections on the Field Visits  Facilitators:  • Chandrasekhar Dasgupta, Distinguished Fellow, TERI  • J. Warren Evans, Former Senior Advisor, Sustainable Development Network, World Bank  • Rae-Kwon Chung, Director, UN ESCAP  Venue: Coral Room, 3F, Millennium Seoul Hilton Hotel  Session 7: Creating a Community of Leaders as "Change Agents"
5:00pm-5:45pm 5:45pm-6:00pm	Session 5: Field Visits  1. Sustainable Development and the Korea Institute of Construction Technology (KICT)  2. Green City Development and "Cheonggyecheon"  3. Sustainable Urban Transportation and the Seoul Transport Operation Service (TOPIS)  Session 6: Reflections on the Field Visits  Facilitators:  • Chandrasekhar Dasgupta, Distinguished Fellow, TERI  • J. Warren Evans, Former Senior Advisor, Sustainable Development Network, World Bank  • Rae-Kwon Chung, Director, UN ESCAP  Venue: Coral Room, 3F, Millennium Seoul Hilton Hotel  Session 7: Creating a Community of Leaders as "Change Agents"  Submission of Program Evaluations
5:00pm-5:45pm 5:45pm-6:00pm	Session 5: Field Visits  1. Sustainable Development and the Korea Institute of Construction Technology (KICT)  2. Green City Development and "Cheonggyecheon"  3. Sustainable Urban Transportation and the Seoul Transport Operation Service (TOPIS)  Session 6: Reflections on the Field Visits  Facilitators:  • Chandrasekhar Dasgupta, Distinguished Fellow, TERI  • J. Warren Evans, Former Senior Advisor, Sustainable Development Network, World Bank  • Rae-Kwon Chung, Director, UN ESCAP  Venue: Coral Room, 3F, Millennium Seoul Hilton Hotel  Session 7: Creating a Community of Leaders as "Change Agents"  Submission of Program Evaluations  Session 8: Closing of the Executive-level Program







# Resource Person 30

# Speakers' Profiles



### Bindu Lohani

Vice President (Knowledge Management and Sustainable Development) Asian Development Bank (ADB)

Mr. Bindu N. Lohani is Vice-President of ADB for Knowledge Management and Sustainable Development. He assumed office in November 2011.

Mr. Lohani is responsible for ADB's Economics and Research Department (Office of the Chief Economist), Office of Regional Economic Integration, Regional and Sustainable Development Department (RSDD), and the Office of Information Systems and Technology.

Prior to assuming his current post, Mr. Lohani was Vice-President (Finance and Administration) of ADB and was responsible for the operations of the following departments and offices: Treasury Department; Controller's Department; Budget, Personnel, and Management Systems Department; Office of Information Systems and Technology; Office of Administrative Services;

Mr. Lohani holds a Bachelor's Degree in Civil Engineering, and a Master's degree and Doctoral degrees in Environmental Engineering. Mr. Lohani was conferred the Degree of Doctor of the University by the Griffith University, Australia in recognition of his distinguished contributions to environment and to the university. He was also conferred the University Medal and Honorary Doctorate by the Angeles University Foundation, Philippines and the University of Cordilleras. Mr. Lohani has authored more than 200 publications, including eight books.

Mr. Lohani is an elected member of the National Academy of Engineering (NAE) of United States - the highest professional distinction accorded to an engineer - for his work on economic-cumenvironmental approach to sustainable development. He is a Diplomat of the American Academy of Environmental Engineers (awarded for excellence in the practice of environmental engineering) and is a licensed professional engineer. In October 2007, Mr. Lohani was elected to the rank of AAAS Fellow by the American Association for the Advancement of Science (AAAS) Council for world leadership in development country planning for integrated economic-cum-environmental sustainable development through protection of natural/social resources.



# Sang-Woo Nam

Dean, KDI School

Dr. Sang-Woo Nam is the Dean of the KDI School of Public Policy and Management, and the Executive Secretary of the OECD-Korea Policy Centre. Previously, he served as Vice President of KDI, a tenured professor at KDI School and a Senior Research Fellow and Capacity Building Specialist at the Asian Development Bank Institute in Tokyo. He was invited as a visiting professor at University of California, San Diego, Sophia University (Japan), and National Graduate Institute for Policy Studies (Japan), Dr. Nam was also an Economist at the World Bank and the Counselor for the Deputy Prime Minister and Minister of Economic Planning in Korea. Dr. Nam received his B.A. in International Trade from Sogang University, and Ph.D. in Management from Massachusetts Institute of Technology's Sloan School of Management.



### Han Seung-soo

Former Prime Minister of Korea

Dr. Han served as Prime Minister of Republic of Korea (2008-09). He is currently UN Secretary-General's Special Envoy on Disaster Risk Reduction and Water (2013-), Member of the UN Secretary-General's Advisory Board on Water and Sanitation (UNSGAB) (2007-) and Founding Chair of High-Level Experts and Leaders Panel on Water and Disasters (HELP)(2007-). He was Special Envoy of the UN Secretary-General on Climate Change (2007-08), Member of the UN Secretary-General's High-Level Panel on Global Sustainability(GSP)(2010-12), Founding Chair of Global Green Growth Institute (GGGI)(2010-12) and Chair of the 2009 OECD Ministerial Council Meeting in Paris where the resolution of *Declaration on Green Growth* was unanimously adopted on 25 June 2009.

He was President of the 56<sup>th</sup> Session of the United Nations General Assembly (2001-02), Korea's Minister of Foreign Affairs and Trade (2001-02), Deputy Prime Minister and Minister of Finance and Economy (1996-97), Chief of Staff to the President (1994-95), Korean Ambassador to the United States (1993-94) and Minister of Trade and Industry (1988-90). He was a three-term Member of Korean National Assembly (1988-1992, 1996-2004) directly elected by the people of his hometown of Chuncheon, Gangwon-do Province.

Educated at Yonsei University(BA), Seoul National University(MPA) and the University of York, England(Ph.D.1968/D.Univ.1997), and prior to his entry into politics in 1988, he had a distinguished academic career as Professor of Economics at Seoul National University (1970-88), taught economics and/or did research at the Universities of York (1965-68), Cambridge(Emmanuel College) (1968-70), Harvard (1985-86) and Tokyo (1986-87), and has honorary degrees from the Universities of York, Gangwon National, Yonsei and KAIST.

He is currently, among others, Senior Adviser at Kim & Chang law office, Independent Non-Executive Director of Standard Chartered plc, Temasek International Panel Emeritus Member, Club de Madrid and Maureen and Mike Mansfield Foundation Board Member, Vice-Chair of Zayed Future Energy Prize Jury, Co-Chair of International Finance Forum(China) and Executive Adviser to Gangwon Information & Multimedia Corporation. He was Chairman of the 2014 PyeongChang Winter Olympics Games Bid Committee.



### Yvo de Boer

Global Chairman, Climate Change and Sustainability, KPMG

Yvo de Boer is KPMG's Global Chairman, Climate Change & Sustainability Services (CC&SS). In this role, he heads KPMG's international network of climate change and sustainability consulting businesses, which comprises several hundred sustainability professionals in over 60 countries.

As well as leading KPMG's CC&SS agenda Yvo advises corporate leaders on the impacts of rapid environmental, social and political change and how their businesses should respond in order to grasp opportunities and manage risks.

He is also focused on exploring on how notions of corporate value are evolving to take account of a corporation's social and environmental performance as well as financial performance.

Before joining KPMG in 2010, Yvo led the international process to respond to climate change in the role of Executive Secretary of the United Nations Framework Convention on Climate Change (UNFCC) from 2006 to 2010.

During his tenure he raised the issue of climate change to the highest levels of political and media attention. He brought over 100 world leaders to Copenhagen for the international climate negotiations in December 2009 and secured commitments from over 90 countries to reduce greenhouse emissions.

Throughout his career, Yvo has focused on the economics of climate and sustainability to help policy







makers and the business community understands the consequences of acting, or failing to act, in

Prior to his UN role, Yvo was extensively involved in European Union environmental policy as deputy Director General of the Dutch Environment Ministry. He also served as vice-chair of the U.N. Commission on Sustainable Development, and acted as an advisor to the Government of China and the World Bank. In 2011 he was appointed to chair the World Economic Forum's Global Agenda Council on Climate Change.

Yvo de Boer is also a Professorial Fellow at the University of Maastricht. He is a Council Member of the World Business Council on Sustainable Development (and co-chair of the taskforce on Climate and Energy) and a member of the Green Growth Leaders, a member of the Capital Markets Climate Initiative steering group (established by UK Climate Minister Greg Barker). He received a knighthood from her Majesty the Queen of the Netherlands in 2009 and the Dutch Climate Award in 2010.



Jie-Ae Sohn

Former President, Arirang TV and Radio

Jie-Ae Sohn served as the President of the Korea International Broadcasting Foundation (Arirang TV & Radio) from, 2011 to 2014. Her career as a journalist started by writing about the Korean economy for the monthly magazine Business Korea. She then went on to work for The New York Times as a reporter from 1992 to 1994. From 1995 to 2009, she worked as CNN's bureau chief and correspondent based in Seoul, Korea.

She served as the spokesperson of the Presidential Committee for the Seoul G20 Summit in 2010, and was the Presidential Secretary of the Office of overseas public relations at the executive office of the President for former South Korean President Lee Myung-Bak from 2010 to 2011.

In 2013 she was selected as one of the "Most Powerful Women in Asian Media" by the Singapore magazine Content Asia.

Ms. Sohn, born in Seoul, holds a Bachelor's Degree in Political Science & International Relations from Ewha Womans University and a Master's Degree from Yonsei University Graduate School for Journalism and Mass Communication. She is married with three daughters.



### Hiroshi Komiyama

Chairman, Mitsubishi Research Institute and President, Emeritus, University of Tokyo

Hiroshi Komiyama became Chairman of the Institute of Mitsubishi Research Institute, Inc., President Emeritus at the University of Tokyo in April 2009, after completing four-year presidency at the University of Tokyo. In addition to these roles of his positions, he is actively engaged in promoting a sustainable society as President of Platinum Society Network, which is a Japanese non-profit organization that aims to find solutions to global challenges through community-based

He was appointed as the 28th president of the University of Tokyo in April 2005, after serving a year each as vice-president and executive vice-president in addition to serving before that as Dean of the School of Engineering from 2000-2002. Dr. Komiyama received his Bachelor's, Master's, and Doctoral degrees all from the University of Tokyo in chemical engineering respectively in 1967, 1969, and 1972. From 1973 to 1974, he was a post doctoral fellow at the University of California at Davis. He became a full professor in the University of Tokyo's Department of Chemical System Engineering in 1988. Dr. Komiyama specializes in chemical engineering, advanced material engineering, and global environment engineering. His research work and papers have received awards three times from the Society of Chemical Engineers of Japan.



### Chin-Seung Chung

Former Vice-Minister, Ministry of Environment of Korea

Presently, Dr. Chin-Seung Chung is the Director of the APEC Climate Center (APCC) since 2010. Prior to his position at APCC, Dr. Chung was the Dean of the Korea Development Institute (KDI) School. He worked at the Korea Development Institute as a Senior Research Fellow for 22 years since 1972. He also served as Deputy and Vice Minister at the Korean Ministry of Environment. While he was working at the Ministry, he was the Head Negotiator for the Korean Delegation for the Kyoto Protocol meeting of the United Nations Framework Convention on Climate Change in 1997. He has also served as a member and advisor to various national committees, including the Presidential Commission on Sustainable Development, the National Economic Advisory Council and the Regulatory Reform Committee.



### Junichi Shiraishi

Vice-Minister for Global Environmental Affairs, Ministry of Environment of Japan

Vice-Minister Shirashi graduated from the School of Law at Tokyo University. He has worked at the Ministry of Health and Welfare, Ministry of Interior, Wakayama City Government, Ministry of Foreign Affairs Embassy of Japan, the Prime Minister's Office, and the Ministry of Environment.

He was Director-General of the Environment Management Bureau in 2008 and the Environment Policy Bureau in 2009.



### Governor Jose Clemente Salceda

Co-Chair, Board of the Green Climate Fund, UNFCC

Jose Clemente "Joey" Sarte Salceda, previously a presidential economic adviser and three-term congressman, was appointed by the Philippine government as director and Asian representative to the Board of the Green Climate Fund (GCF) of the United Nations Framework Convention on Climate Change (UNFCCC) in Asia. Governor Salceda's role is to ensure that the seat serves the needs of developing countries; enhances national and international action on mitigation of climate change, and to support the Fund to ensure it fulfills its objectives of shared vision for long-term cooperative action, including a long-term global goal for emission reductions.

Gov. Salceda, who was named United Nations Global Champion for Climate Change Adaptation (CCA) and Disaster Risk Reduction (DRR) for spearheading critical programs in his province and later on adapted by other local government units and the national government, had also served as Advisor of the Green Climate Fund's Transitional Committee.

The Province of Albay under the leadership of Governor Salceda, has been chosen by the National Disaster Risk Reduction and Management Council (NDRRMC) selection committee for the Hall of Fame of "Gawad Kalasag" 2011 for excellence in disaster risk management and humanitarian assistance. This citation is bestowed annually in recognition to Best Provincial Disaster Risk Reduction and Management Council with exemplary achievements in the field of disaster risk management. Gov. Salceda is focusing on ensuring that preparedness and resources are managed so that development can proceed in the midst of disaster risks in the province.



Ju-Ho Lee Professor, KDI School Former Minister of Education, Science and Technology of Korea

Ju-ho Lee is a professor at KDI School of Public Policy and Management with research interest in Labor Economics, Education, Social, Science and Technology policy.

Professor Lee has served as Minister of Education, Science and Technology, Korea, from 2010 to 2013. He has also worked as Secretary for the President for Education, as Senior Secretary for Science and Culture, Committee on Society, Education and Culture, and as Chairman of the 5th Policy Coordination Committee

Professor Lee holds a Ph.D. in Economics from Cornell University and earned his Masters and Bachelor's degrees in Economics at Seoul National University.



# Chandrashekhar Dasgupta

Distinguished Fellow, The Energy and Resources Institute

Chandrashekhar Dasgupta (b. 1940) was an Indian Foreign Service officer from 1962 to his retirement in 2000. Among other posts, he served as Ambassador to the European Union (1996 -2000) and as Ambassador to China (1993 - 1996).

Dasgupta has had a long association with international negotiations on climate change and other sustainable development issues. He is presently a Member of the Prime Minister's Council on Climate Change; Distinguished Fellow at TERI; and Member of the UN Committee on Economic, Social and Cultural Rights. He is the author of War and Diplomacy in Kashmir 1947-48 and numerous articles on environmental issues and international affairs.

Dasgupta has been awarded the Padma Bhushan by the President of India.



### Hideyuki Mori

President, Institute of Global Environment Strategies

Mr. Mori started working for the Ministry of the Environment, Japan, in 1977, and was involved in climate change negotiations for several years. He also served as Environment Specialist at the Asian Development Bank (ADB), Senior Environmental Coordinator of the United Nations High Commissioner of Refugees (UNCHR), and Portfolio Manager of the Division of GEF at the United Nations Environment Programme (UNEP).

Mr. Mori is a graduate of the School of Engineering, Kyoto University. He was a professor at Keio University from 2008-2010.

He joined IGES in 2003 and has served as the President since 2010.





### **Howard Bamsey**

Director General, Global Green Growth Institute

Howard Bamsey is Director-General of the Global Green Growth Institute. He was previously Adjunct Professor of Climate Change and Energy Security at the United States Studies Centre and Adjunct Professor in the Climate Change Institute at the Australian National University. He is affiliated with The Centre for Climate Economics and Policy at the Australian National University and was Special Adviser on Green Growth to the Australian Government. During 2011, he was Special Adviser on Sustainable Development to the Department of Foreign Affairs and Trade of Australia.

From 2008 to 2010 he was Australia's Special Envoy on Climate Change and a Deputy Secretary in the Department of Climate Change and Energy Efficiency. Mr. Bamsey was formerly head of the central Australian Government agency on climate change, the Australian Greenhouse Office. In 2006 and 2007 he co-chaired the United Nations 'Dialogue on Long-term Cooperative Action on Climate Change', which launched negotiations within the Climate Change Convention.

He spent over twenty-three years in the Australian Foreign Service. He served in the main United Nations centers of New York, Geneva and Vienna as well as other capitals. His positions included Ambassador to the United Nations in Geneva and Ambassador for the Environment.



### Rae Kwon Chung

Director, UN ESCAP

Director Chung served as career diplomat of Korea specializing global environmental negotiations and conferences including climate change, Rio Earth Summit as Deputy Director General for science and environment, Director General for international economic affairs and as Ambassador for Climate Change from 2008 to 2010. He has been working for ESCAP as director for environment since 2004 and pioneered the concept of green growth since 2005. He has published "pursuing Green Growth in Asia and the Pacific" and "Low Carbon Green Growth Roadmap" that compiles more than 100 policy options and success stories of green growth.



# Woochong Um

OIC and Deputy Director General, Regional and Sustainable Development Asian Development Bank

Mr. Woochong Um is the Officer in Charge and Deputy Director General for the Regional and Sustainable Development Department (RSDD) of the Asian Development Bank. He is currently overseeing the ADB's climate finance program with particular focus on leveraging private sector and carbon market financing. His responsibilities also include sustainable infrastructure, gender and social development, governance and public management, environment, and safeguards.

Before his appointment as Deputy Director General, Mr. Um was the Director of the Sustainable Infrastructure Division of the RSDD. Mr. Um's portfolio of initiatives included clean energy, energy efficiency, transport, water supply and sanitation, urban development, and Information and Communication Technology.

Prior to this, Mr. Um was a Specialist in the Infrastructure Division of the Mekong Department, in charge of managing infrastructure projects. Most notably, Mr. Um led a team to prepare the Nam Theun 2 hydroelectric project in Lao PDR in collaboration with the World Bank. He is also ADB's focal point for dams and development issues, as well as mega urban development projects.







He was also involved in various Bank-wide initiatives including the establishment of ADB's accountability mechanism.

Before joining ADB, Mr. Um worked as the Corporate Information Systems Specialist at Pfizer Inc. in New York, and as the Lead Programming Analyst at Pitney Bowes Inc. in Stamford, Connecticut, USA.

Mr. Um, a Korean, has an MBA in finance and international business from New York University and a Bachelor of Science degree in Computer Science/ Management from Boston College.



### Jeung-Hyun Yoon

Former Minister of Strategy and Finance of Korea

Mr. Yoon Jeung-Hyun served as the Minister of Strategy and Finance from 2009 to 2011. He was a council member for the National Economic Advisory Council, a constitutional institution that directly advises the President on matters of national economy. He also served as senior advisor to Kim & Chang, a law firm in Korea.

After receiving a B.A. in Law from Seoul National University in 1969, Mr. Yoon passed the Higher Civil Service Examination in 1971. He began his public service career at the Ministry of Finance, formulating and implementing the government's tax and fiscal policies.

During the 1990s, Mr. Yoon was intimately involved in some of the most significant government economic and financial policies. In 1989, he successfully led the government effort aimed at improving the transparency of financial transactions with the enactment of the Real Name Financial Transaction Law. In 1992, he played a key role in formulating the government plan for capital market liberalization.

As Deputy Minster at the MOFE Tax and Customs Office, Mr. Yoon led numerous tax reform efforts on real estate and financial assets in 1996. He moved to the MOFE Financial Policy Bureau in 1997 and oversaw the government's major financial policies for the banking, insurance, securities as well as the foreign currency regimes. Towards the end of 1997, Mr. Yoon was also instrumental in establishing the FSS as Korea's first integrated financial supervisory authority.

From 1999 to 2004, he worked at the Asian Development Bank as an Executive Director responsible for Korea, Papua New Guinea, Vanuatu, and Vietnam. In August 2004, Mr. Yoon became the fifth Chairman/Governor of the FSC/FSS, the position he would occupy for the next 4 years, and oversaw Korea's financial market to ensure the safety and the soundness of financial institutions and compliance with the applicable laws and regulations by investors, companies, and other market participants.



### **James Warren Evans**

Former Senior Advisor, Sustainable Development Network, World Bank

Warren Evans is an independent adviser to international development organizations, governments and private sector on sustainable development, particularly on environment and climate change. He retired from the World Bank in August 2013 after serving as a Senior Adviser at the Sustainable Development Network and Director of the Environment Department. During this time he led a team responsible for establishing several innovative environment and climate finance mechanisms including the Climate Investment Funds, and served as an advisor for the design of the Green Climate Fund. Before joining the World Bank in 2003, Mr. Evans spent 25 years working on environment and development issues across Asia including 15 years at the Asian Development Bank.



# Executive Level Participants \*\*\*



Bangladesh

### Mr. Muhammad Maududur Rashid SAFDAR

Joint Secretary to the Government & Director, Department of Environment (DoE), Ministry of Environment & Forests

### [Education]

Bachelor's degree with honors (1981) and Masters (1982) in Public Administration from the University of Dhaka, Bangladesh. Masters in Liberal Studies from University of Minnesota in 1999

### [Job Record]

Director in Finance, Bangladesh Television; Economic Counselor, Bangladesh Embassy, Brussels, and Deputy Secretary in charge of Public-Private Partnership Office.



Bangladesh

### Mr. M.A.N. SIDDIQUE

Secretary, Road division, Ministry of Communication

### [Education]

Masters in Economics from the University of Dhaka Post Graduate Diploma in Local Government Management from Birmingham University of United Kingdom

### [Job Record]

Commissioner of Chittagong Division Director General of the Department of Narcotics Control



Cook Islands

### Mr. Mark BROWN

Minister of Finance, Ministry of Finance and Economic Management

### **[Education**

Diploma in Public Sector Management at Massey University Masters in Business Administration at University of South Pacific

### [Job Record]

Member of Parliament for constituency of Takuvaine Tutakimoa on the island of Rarotonga 2010 Private Sector Company Director 2001-2010



Fiji

### Mr. Peter WISE

Permanent Secretary, Ministry of Strategic Planning, National Development & Statistics

Permanent Secretary, Ministry of Strategic Planning, National Development & Statistics 2009.09.31-

Permanent Secretary, Prime Minister's Office and Ministry of National Planning 2009.05.04-2009.09.30



India

### Mr. Tarun KAPOOR

Joint Secretary, Ministry of New and Renewable Energy

Bachelor of Engineering (Electrical) and Masters in Business Administration

### [Job Record]

Director, Department of Energy, Government of Himachal Pradesh



Lao PDR

### Dr. Sourinphoumy KHAMPHAD

Vice Minister, Ministry of Agriculture and Forestry

### [Education]

Philosophy Doctor, Vientiane plain flood control Hanoi Water Resources University, Vietnam

### [Job Record]

Vice Minister of Agriculture and Forestry, 2011-General Director of Irrigation Department, 2007-2011



Mongolia

### Mr. Tulga BUYA

Vice Minister, Ministry of Environment and Green Development of Mongolia

### [Education]

Master of Political Sciences at University of Fordham in New York city Bachelor of Applied Mathematics and Computer Science in National University of Mongolia

### [Job Record]

Vice Minister of Environment and Green Development of Mongolia 2012.09-Consultant of the Chairman of Mongolian People's Revolutionary Party, and Member of board for the "Democracy, Equity", Mongolian Youth Federation under Mongolian People's Revolutionary Party 2011-





Nepal

### Mr. Biswa Prakash PANDIT

Secretary, Ministry of Energy

### [Education]

Master in Development Studies, UK Master in Public Administration, Nepal

### [Job Record]

Chairman, Nepal Electricity Authority



Pakistan

### Mr. Iftikhar ul Hassan SHAH

Joint Secretary (International Cooperation), Climate Change Division of Government Pakistan

### [Education]

M.Sc degree in Environment and Development from University of Manchester Bachelors in Life Sciences

### [Job Record]

Economic Affair Division, Establishment Division



Pakistan

### Dr. Muhammad KHURSHID

Joint Secretary, Ministry of Planning, Development and Reform

### [Education]

Ph.D (1998-2000), from the Asian Institute of Technology (AIT), Bangkok, Thailand. Masters in Forestry (1987-89), from the Pakistan Forest Institute Peshawar, Pakistan

### [Job Record]

Ministry of Environment, economic affairs and planning 19years



Republic of Palau

### Mr. Elbuchel SADANG

Minister, Ministry of Finance

### [Education]

BS, Economics, Grand Valley State University, Allendale, Michigan 1978

### [Job Record]

Executive Director, Palau Conservation Society, Koro, Palau 2010.02-2013.12 Minister, Ministry of Finance, Koror, Palau 2001-2009.01



Republic of Palau

# Mr. Fleming Umiich SENGEBAU

Minister, Ministry of Natural Resources, Environment & Tourism

### [Education]

Master of Science degree in Environmental Science from University of Guam Bachelor of Art degree in Anthropology from University of Hawaii at Manoa

Minister of the Ministry of Natural Resources, Environment and Tourism 2013.02-Environmental Quality Protection Board (EQPB) from 2003-2009



Solomon Islands

### Mr. Moses Soajonga VIRIVOLOMO

Permanent Secretary, Ministry of Infrastructure Development

### [Education]

Master in Engineering (transportation) studies in Canterbury University, New Zealand

### [Job Record]

Permanent Secretary, Ministry of Infrastructure Development 2011-



Vietnam

### Mr. Huy Dong DANG

Vice Minister, Ministry of Planning and Investment

### [Job Record]

Deputy Minister of Ministry of Planning and Investment, 2010-2014