



Achieving Energy Security in Central Asia: Role of Renewable Energy

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Park Inn by Radisson Baku Hotel

SPEAKERS' BIOGRAPHIES


	<i>Last Name</i>	Yoshino	<i>First Name</i>	Naoyuki
	<i>Institution</i>	Asian Development Bank Institute (ADBI)		
	<i>Position</i>	Dean	<i>Country</i>	Japan
Short Bio				
<p>Dr. Naoyuki Yoshino is Dean of the Asian Development Bank Institute; Professor Emeritus of Keio University, in Tokyo, Japan; and Chief Adviser at the Japan Financial Services Agency's Financial Research Center. He obtained his Ph.D. from Johns Hopkins University in 1979. He was a visiting scholar at the Massachusetts Institute of Technology and has been a visiting professor at various universities including the University of New South Wales (Australia), and Fondation Nationale des Sciences Politiques (France). He was an Assistant Professor at the State University of New York at Buffalo and an Economics Professor at Keio University from 1991 to 2014. He was appointed chair of the Financial Planning Standards Board in 2007 and served as chairperson of the Japanese Ministry of Finance's Council on Foreign Exchange and its Fiscal System Council. He was also a board member of the Deposit Insurance Corporation of Japan, chairperson of the Meeting of Japanese Government Bond Investors (Ministry of Finance) and was President of the Financial System Council of the Government of Japan. He was conferred honorary doctorates by the University of Gothenburg (Sweden) in 2004, by Martin Luther University of Halle-Wittenberg (Germany) in 2013 and the Fukuzawa Award for his contribution to academic research in 2013.</p>				
	<i>Last Name</i>	Dosmagambet	<i>First Name</i>	Yergali
	<i>Institution</i>	CAREC Institute		
	<i>Position</i>	Deputy Director	<i>Country</i>	Kazakhstan
Short Bio				
<p>Dr. Yergali Dosmagambet has been working as Deputy Director of CAREC Institute since January 2016. He has been overseeing research and capacity building activities and is in-charge of the operational program of CI. Dr. Yergali Dosmagambet received his PhD from CERDI, University of Auvergne (France). Prior to joining CAREC Institute he has several years of experience to his credit working for Nazarbayev University in Astana, Kazakhstan. He has also served as Vice-Governor of</p>				

Atyrauskaya Oblast Province of Kazakhstan, known for its oil and gas production. His research interests include human capital measurement and growth, resource curse and the difficulties of moving to a more diversified economic structure, general equilibrium analysis of catch-up strategy based on technology adoption and innovation and among others.

	<i>Last Name</i>	Rillo	<i>First Name</i>	Aladdin
	<i>Institution</i>	Asian Development Bank Institute (ADBI)		
	<i>Position</i>	Senior Economist	<i>Country</i>	Philippines


Short Bio

Dr. Aladdin D. Rillo joined ADBI in May 2013. Prior to that he worked at the ASEAN Secretariat in Jakarta for more than ten years where he served in various positions, including as Director and Chief Economist of the ASEAN Integration Monitoring Office. His other professional experiences include: Senior Manager and Head of Centre for Economic Excellence (Transfer Pricing) at PricewaterhouseCoopers in Toronto, Canada; international consultant at Asian Development Bank; Assistant Vice President and Chief Economist at Development Bank of Singapore Securities Philippines; and visiting lecturer at Chinese University of Hong Kong and Varna University of Economics in Bulgaria. His areas of interests are in regional economic integration, including financial integration and cooperation and monitoring of economic integration. He obtained his MA and PhD degrees in economics from the University of Hawaii at Manoa.

	<i>Last Name</i>	Noon	<i>First Name</i>	Kashif
	<i>Institution</i>	CAREC Institute		
	<i>Position</i>	Head of Knowledge Management	<i>Country</i>	Pakistan


Short Bio

Mr. Kashif Noon has a master's in international relations and in public policy from university of London. He also has worked for government of Pakistan for 12 years and then for UNDP for 8 years as project manager and advisor. Mr. Kashif have now joined CAREC institute as head of knowledge management since June.

	<i>Last Name</i>	Chang	<i>First Name</i>	Youngho
	<i>Institution</i>	Singapore University of Social Science		
	<i>Position</i>	Senior Lecturer	<i>Country</i>	Singapore

Short Bio

Dr. Youngho Chang is with School of Business, Singapore University of Social Sciences in Singapore. He specializes in the economics of climate change, energy and security, oil and macroeconomy, and the economics of electricity market deregulation. He has published his research output in various internationally referred journals such as *Energy Economics*, *Energy Policy*, *Resources Policy* and *Econometric Journal*. He has also edited books such as *Education and Sustainability*, *Energy Conservation in East Asia*, *Energy and Non-Traditional Security (NTS) in Asia* and *Rethinking Energy Security in Asia*. His current research interests are oil price fluctuations and macroeconomic performance, the economics of energy security, bridging research and pedagogy in sustainability, water pricing and allocation regimes, individual carbon budget and trading, and energy use and climate change. He has been working in various cost-benefit analyses examining the economics of carbon emissions reductions and the impact of carbon control on operations and supply chain. Before working in the academy, Dr. Chang worked as a landscape architect for two years in Korea and Saudi Arabia, and a financial analyst for four years in Korea. He received his Ph.D. in Economics (Environmental and Resource Economics) from the University of Hawaii at Manoa, U.S.A.

	<i>Last Name</i>	Taghizadeh-Hesary	<i>First Name</i>	Farhad
	<i>Institution</i>	Keio University		
	<i>Position</i>	Professor	<i>Country</i>	Japan

Short Bio

Dr. Farhad Taghizadeh-Hesary is a faculty member and Assist. Professor of economics at the school of economics, Keio University, Tokyo, Japan. In addition, he is Senior Assistant to the Dean of the Asian Development Bank Institute (ADBI). At the same time, he is Advisor to the Vice-Minister of economic affairs and finance and Int'l Finance Advisor to the Vice-Presidency of the Science and Technology of Iran. He obtained his Ph.D. in energy economics from Keio University (2015) (with a scholarship from the government of Japan: Monbukagakusho) and master's in energy economics from Tehran University, Iran (2011). He was a visiting scholar and visiting professor at several institutions and universities such as the Institute of Energy Economics of Japan (IEEJ) (2013-2015); Credit Risk Database (CRD) association of Japan (2014-2015) and Graduate School of Economics of the University of Tokyo (2016-2017). He has published on a wide range of topics, including oil and energy economics, Green finance, SME finance, monetary policy, and banking. He authored more than 40 academic papers and book chapters including co-editorship of four books: *Monetary Policy and the Oil Market* (Springer: 2016), *Japan's Lost Decade: Lessons for Asian Economies* (Springer: 2017), *Money and Modern Banking* (in Persian) and *Handbook of Green Finance* (Springer: forthcoming).

	<i>Last Name</i>	Zhong	<i>First Name</i>	Sheng
	<i>Institution</i>	Energy Studies Institute, National University of Singapore		
	<i>Position</i>	Research Fellow	<i>Country</i>	Singapore

Short Bio


Dr. Zhong Sheng is a Research Fellow at Energy Studies Institute, National University of Singapore. He was previously a Ph.D. Fellow at the United Nations University – Maastricht Economic and Social Research Institute on Innovation and Technology (UNU-MERIT) in the Netherlands, funded by the United Nations Industrial Development Organization (UNIDO). Sheng obtained a Ph.D. in Economics from Maastricht University in the Netherlands. Prior to that, he completed an MA in Development Economics at the University of Warsaw in Poland, funded by the European Commission Erasmus Mundus Programme. Before that, Sheng earned a Bachelor’s Degree from Fudan University, China.

His research interests include sustainable development, innovation, and technological change, with a focus on energy efficiency. His research field also covers areas such as applied econometrics, quantitative methods, and international economics.

	<i>Last Name</i>	Liu	<i>First Name</i>	Yang
	<i>Institution</i>	Energy Studies Institute, National University of Singapore		
	<i>Position</i>	Research Fellow	<i>Country</i>	Singapore


Short Bio

Dr. LIU Yang is a Senior Research Fellow in Energy Studies Institute, National University of Singapore. His research area involves energy efficiency, smart energy systems and climate finance. Prior to this position, He was an Energy Specialist at the International Energy Agency (IEA), where he focused on monitoring of energy efficiency trends and impacts in emerging economies, as well as providing technical assistance to governments and businesses. Dr. LIU has a blend of operational and academic experience in clean energy, public policy, and sustainability strategy. Over the last few years, he has published widely on the topics of energy efficiency, renewable energy and policy evaluation in well-recognized journals including Energy Journal and Energy Economics, and he has co-authored the 2015 and 2016 IEA Global Energy Efficiency Market Reports. He earned his Ph.D. in Energy Economics from the Ecole Polytechnique of France.

	<i>Last Name</i>	Baral	<i>First Name</i>	Prajwal
	<i>Institution</i>	Hornfels Group Ltd.		
	<i>Position</i>	Founding Partner	<i>Country</i>	Russia


Short Bio

Mr. Baral Prajwal is a specialist in energy, climate change, sustainable development, clean technology, impact investment, innovation-driven growth and public-private partnerships, Mr. Baral has undertaken a number of consultancy roles in South Asia, South East Asia, North East Asia, Latin America, Europe and North America. He has extensively worked on participatory, ground-up projects in the hinterlands of Nepal and India, and has supervised projects in Vietnam, the Philippines, and Indonesia. He recently spent a year in South Korea and helped set up the climate finance business unit at Korea Technology Finance Corporation (KOTEC), the Korean quasi-governmental technology financier with a total outstanding guarantee of about 20 billion USD and a client portfolio of more than 70,000 technology business ventures.

	<i>Last Name</i>	Sumbadze	<i>First Name</i>	Nikoloz
	<i>Institution</i>	Georgian National Energy and Water Supply Regulatory Commission (GNERC)		
	<i>Position</i>	Deputy Head of Electricity Department	<i>Country</i>	Georgia


Short Bio

Mr. Nikoloz Sumbadze is a Deputy Head of Electricity Department at Georgian National Energy and Water Supply Regulatory Commission (GNERC). At the same time, Mr. Sumbadze is a visiting lecturer at the School of Business and Management, Grigol Robakidze University. He holds MA in Economics, majoring in energy economics from the International School of Economics at TSU. His research interests include energy policy, energy security, power markets, energy trading, renewable energy, energy efficiency and sustainable development with a focus on EU and South Caucasus countries. He is a co-author of the two books: Electricity Policy Modeling and Analysis, Political Economy of Sustainable Energy.

	<i>Last Name</i>	Tumurkhuyag	<i>First Name</i>	Batuul
	<i>Institution</i>	National Dispatching Center		
	<i>Position</i>	Power system analysis engineer	<i>Country</i>	Mongolia

Short Bio


Mr. Batuul Tumurkhuyag is Power system analysis and planning engineer at the Mongolian National Dispatching Center who has completed an electrical engineering degree at the North Dakota State University in the United States. He specializes in implementing the west region renewable energy grid code, power distribution planning and estimating. In addition, Batuul also works on a new power source alignment related analysis including stability study of the new power source connected to the power system. Batuul has previous experience in private sector focused on supporting feasibility study in mine site power systems and set up.

	<i>Last Name</i>	Park	<i>First Name</i>	Donghyun
	<i>Institution</i>	Asan Development Bank		
	<i>Position</i>	Principal Economist	<i>Country</i>	Philippines

Short Bio


Dr. Donghyun Park is currently Principal Economist at the Economics Research and Regional Cooperation Department (ERCD) of the Asian Development Bank (ADB), which he joined in April 2007. Prior to joining ADB, he was a tenured Associate Professor of Economics at Nanyang Technological University in Singapore. Dr. Park has a Ph.D. in economics from UCLA, and his main research fields are international finance, international trade, and development economics. His research, which has been published extensively in journals and books, revolves around policy-

oriented topics relevant for Asia’s long-term development, including middle-income trap, service sector development, and financial sector development. Dr. Park plays a leading role in the production of Asian Development Outlook, ADB’s biannual flagship publication on macroeconomic issues, and leads the team that produces Asia Bond Monitor, ADB’s quarterly flagship report on emerging Asian bond markets.

	<i>Last Name</i>	Tian	<i>First Name</i>	Shu
	<i>Institution</i>	Asian Development Bank		
	<i>Position</i>	Economist	<i>Country</i>	Philippines


Short Bio

Dr. Shu Tian is an Economist at the Economic Research and Regional Cooperation Department (ERCD) of the Asian Development Bank (ADB). Prior to joining ADB, she was an Associate Professor of Finance at Fudan University in China. Her main research interests include financial services and institution, investments, and empirical asset pricing. Her research has been published in academic journals on topics relating to financial asset pricing, portfolio allocation, and financial market development. Dr. Tian works in the teams that produce Asian Development Outlook and Asia Bond Monitor. Her team also maintains AsianBondsOnline, an online bond market data portal for ASEAN+3 bond markets.

	<i>Last Name</i>	Shadrina	<i>First Name</i>	Elena
	<i>Institution</i>	Waseda University School of International Liberal Studies		
	<i>Position</i>	Associate professor	<i>Country</i>	Japan

Short Bio


Dr. Elena Shadrina holds Ph.D. in Economics. She is an associate professor at School of International Liberal Studies at Waseda University where she is lecturing on Comparative Economic Systems and Russian Economic Studies. She is also an adjunct faculty at Graduate School of Governance Studies of Meiji University and the Center for Economic Institutions at the Institute of Economic Research of Hitotsubashi University (Tokyo). Her most recent research interests include energy governance (with the application of theoretical frameworks of New Institutional Economics and New Comparative Economics); energy – economic growth and development nexus; and energy policy and political economy of conventional energy in Eurasia and Northeast Asia.

	<i>Last Name</i>	Gucuyener	<i>First Name</i>	Ayhan
	<i>Institution</i>	Nato Energy Security Center of Excellence (Ensec Coe)		
	<i>Position</i>	Research Fellow	<i>Country</i>	Lithuania

Short Bio


Ms. Ayhan Gücüyener received undergraduate education in Galatasaray University Faculty of Economics and Administrative Sciences, Department of International Relations between 2006 and 2012 in French. During her education, she went to IEP Bordeaux, France as an Erasmus exchange Student in the fall term of the 2009-2010 academic years. She completed her education with a thesis on “La Participation des Pays Emergents dans la Gouvernance Economique Mondiale après la Crise de 2008” (Participation of Emerging Economies to Global Economic Governance after the 2008 Crisis). She finalized her graduate education in Bilgi University Department of International Political Economy with the thesis on “Political Economy of Turkish Azerbaijani Energy Relations”.

From February 2017 to October 2018 she had worked as Scientific Associate in Energy Pact which was established in 2007 in Switzerland as a non-profit and non-political organization and is now in the process of relocating to Vienna, Austria. Ayhan Gücüyener is fluent in French and English, beginner in Arabic and German. Gucuyener is currently working as a research fellow in NATO Energy Security Center of Excellence in Lithuania, Vilnius

	<i>Last Name</i>	Dyussenov	<i>First Name</i>	Zhenis
	<i>Institution</i>	Financial Settlement Center of Renewable Energy LLP		
	<i>Position</i>	Head of Department	<i>Country</i>	Kazakhstan




Short Bio



Mr. Zhenis Dyussenov has experience of more than 10 years in the electric power industry. From 2008 to 2015, he had held a number of positions in KOREM JSC and KEGOC JSC. Since 2016, he is working as the Head of Settlements and Tariffs Department of Financial Settlement Center of Renewable Energy LLP.

	<i>Last Name</i>	Sospanova	<i>First Name</i>	Aınur
	<i>Institution</i>	Ministry of Energy		
	<i>Position</i>	Director	<i>Country</i>	Kazakhstan

Short Bio

Ms. Sospanova Aınur Saparbekovna studied at the Zelinograd state pedagogical university and received a Ph.D. in Eurasian National University (ENU). She has over 20 years’ experiences in the field of informatics and communication technologies as well as renewable energy. She worked for 5 years in the UNDP Kazakhstan, leading a collective project of *Global Environment Facility* with the Kazakhstan government, which was an initiative to develop the wind energy market in the country. She now works as a director of the department of renewable energy sources in the Ministry of Energy.

	<i>Last Name</i>	Kaibaliev	<i>First Name</i>	Nursultan
	<i>Institution</i>	State Agency for Regulation of Fuel and Energy Complex		
	<i>Position</i>	Leading Specialist	<i>Country</i>	Kyrgyz Republic
Short Bio				
<p>Mr. Nursultan Kaibaliev has been working for more than 1 year on the position of Specialist of the Department of Licensing and Control at the State Agency for Regulation of Fuel and Energy Complex at the Government of the Kyrgyz Republic. He has two responsibilities in his job: the first is to research and analyze documents of the companies which determined to get a license for the right to do business in fuel and energy complex, and the second is to audit of financial activity of license holders.</p>				
	<i>Last Name</i>	Ubyshaliev	<i>First Name</i>	Daniyar
	<i>Institution</i>	The State Committee for Industry, Energy, and Subsoil		
	<i>Position</i>	Senior specialist	<i>Country</i>	Kyrgyzstan
Short Bio				
<p>Mr. Ubyshaliev Daniyar Myktybekovich graduated from the Law Institute of the Kyrgyz National University named Zhusup Balasagyn. After graduation, he began working as a lawyer in the limited liability company "Legal company AK Capital". Then, from November 11, 2013, to May 21, 2015, he worked in Moscow, Russian Federation as a logistics Manager of limited liability company "Miray logistic". He joined the government in 2015 and now works in the State Committee of Industry, Energy, and Subsoil Use.</p>				
	<i>Last Name</i>	Makhmadova	<i>First Name</i>	Tamanno
	<i>Institution</i>	Ministry of Economic Development and Trade		
	<i>Position</i>	Leading specialist	<i>Country</i>	Tajikistan
Short Bio				
<p>Ms. Tamanno Makhmadova graduated from the National University of Tajikistan. Upon graduation, she joined the Ministry of Economic Development and Trade. Since 2016, she has worked as a leading specialist in this department.</p>				
	<i>Last Name</i>	Fayzova	<i>First Name</i>	Rukhshona
	<i>Institution</i>	Ministry of Energy and Water Resources		

	<i>Position</i>	specialist	<i>Country</i>	Tajikistan, Dushanbe
Short Bio				
<p>Mr. Fayzova Rukhshona graduated from the presidential Lyceum boarding school. She now works in Ministry Energy and Water resources.</p>				
	<i>Last Name</i>	Mansurov	<i>First Name</i>	Davron
	<i>Institution</i>	JS Uzbekgidroenergo Company		
	<i>Position</i>	Head of Department	<i>Country</i>	Uzbekistan
Short Bio				
<p>Mr. Mansurov Davron, worked on the banking system of Uzbekistan from November 1994 to 2004, starting with a junior specialist and having reached the post of the head of the center/department. From 2005 to 2011, he worked as a finance specialist in project management group with the participation of international financial institutions such as the World Bank for Reconstruction and Development and the Asian Development Bank. Since 2012, he has worked in the field of hydropower development (JSC "Uzbekgidroenergo") as the head of investment and monitoring of investment projects.</p>				