

Conference manual



October 29—30, 2019 Beijing · China
2019年10月29日—30日 中国北京

Guidance Given By:

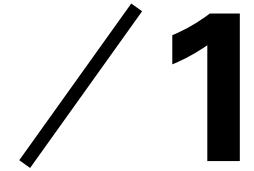
Center for Environmental Education and
Communications of Ministry of Ecology and Environment
of China
Chinese Society for Environmental Sciences (CSES)

Co-Hosted By:

China Energy Conservation and Environmental
Protection Group (CECEP)
The Asian Development Bank
The World Bank

Co-Organized By:

Climate Investment and Finance Association (CIFA),
Chinese Society of Environmental Sciences (CSES)
China Energy Conservation and Environmental
Protection (CECEP) Consulting Co., Ltd.



About Workshop

Addressing Climate Change is an inherent requirement in China's sustainable development, and also part of China's duty as a major responsible power. The provision of adequate financial resources is crucial to driving China's climate change endeavors. Relevant investment and financing activities which guide and motivate financial resources towards climate change mitigation and adaptation work to help China deliver its National Determined Contribution (NDC) targets and pursue the low-carbon development pathways are defined as "Climate Finance and Investment" in the Chinese context. While playing a crucial role in addressing climate change and accelerating the transition to low-carbon development, climate investment and finance are also expected to support China's sustainable pathways towards its ecological-civilization goals.

The International Workshop aims at collecting global wisdom, enhancing consensus, bringing the stakeholders together to discuss the opportunities and challenges confronted climate investment and finance at China and beyond. We hope forward-looking thinking and strategic perspectives could be spurred to elevate China's low-carbon development pathways and climate adaptation works. The concerted efforts built from this workshop will propel the climate investment and finance in China, and further, construct new momentum for China's high-quality development.

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Workshop Agenda



October 28, 2019 Full Day

Registration: Next to the reception, Media Center, Haidian, Beijing

Workshop

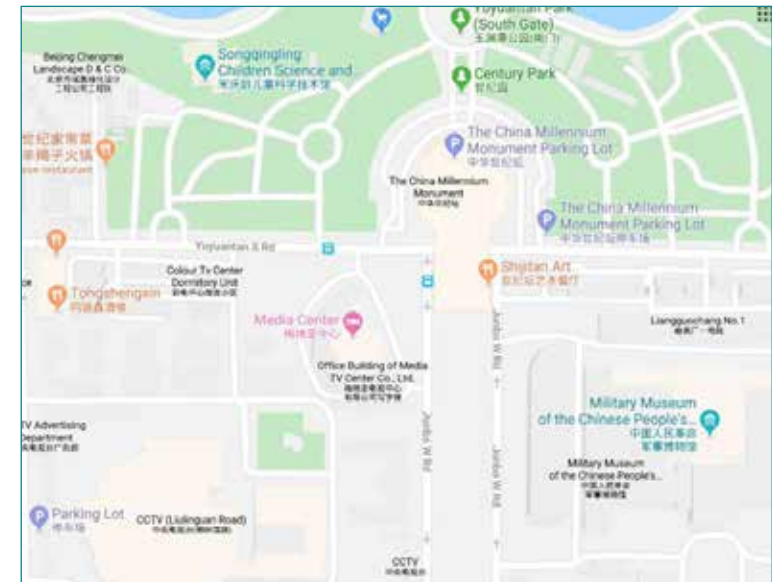
Date: October 29

Venue: Function Room, 2nd Floor, Media Center, Haidian, Beijing

Technical Events

Date: October 30 (Invitation Only)

Venue: Conference Room, 2nd Floor, Building A, Jieneng Mansion, Haidian, Beijing



2019 China Climate Investment and Finance International Workshop

10月29日

08:00-09:00

Registration

09:00-09:30

Opening Remarks

Chair:

Li Gao, Director General of Department of Climate Change, Ministry of Ecology and Environment; Director of the Climate Investment and Finance Association (CIFA), Chinese Society of Environmental Sciences (CSES)

Speakers:

Xie Zhenhua, Special Representative for Climate Change Affairs of China
Zhao Hualin, Senior Official (Vice Minister Level), State-owned Assets Supervision and Administration Commission of the State Council

09:30-09:45

Launch of “Climate Investment and Finance Association (CIFA), CESE,” Group Photo of representatives from CIFA and supporting agencies

Moderator:

Xie Guoguang, Chief Accountant of China Energy Conservation and Environmental Protection Group (CECEP), Secretary-General of CIFA

09:45-10:45

Keynote Session 1: Climate Investment and Finance Boosting the High-Quality Development

Moderator:

Xie Guoguang, Chief Accountant of China Energy Conservation and Environmental Protection Group (CECEP), Secretary-General of CIFA

Keynote

Li Gao, Director General of Department of Climate Change, MEE, Director of CIFA, CSES

Speakers:

M. Teresa Kho, Deputy Director-General, East Asia Department, Asian Development Bank (ADB)
Martin Raiser, Country Director for China, Mongolia and Korea, World Bank
Yu Honghui, General Manager of China Energy Conservation and Environmental Protection (CECEP) Group

10:45-11:00

Coffee Break

11:00-12:00

Round Table Discussion 1: Climate Investment and Finance Leading Sustainable Economic Development

Moderator:

Wang Yi, Vice President, Institutes of Science and Development, Chinese Academy of Science; Standing Committee Member of the National People's Congress

Wang Ning, Deputy Director of China Clean Development Mechanism Fund Management Centre, Ministry of Finance

Lei Yao, Deputy Director of Financial Research Institute, the People's Bank of China, Deputy Director of CIFA

Li Xiaowen, Director for Financial Policy Division, Policy Research Department, China Banking and Insurance Regulatory Commission

Sujata Gupta, Director, Sustainable Infrastructure Division, East Asia Department, ADB
Lu Hanwen, Full-Time Member of Credit Committee, Project Appraisal Department of China Development Bank

Panel Discussion:

Zhu Liyang, Director of Resources and Environment Business Department, China International Engineering Consulting Corporation; Deputy Director of CIFA

Calvin Quek, Senior Stakeholder Relations Specialist, the Asian Infrastructure Investment Bank (AIIB)

Li Lifeng, Coordinator of Support Programmes, Green Climate Fund (GCF)

Alex Fisher, Director for Sino-German Cooperation on Climate Change, Environment, and Urban Development, Deutsche Gesellschaft für Internationale Zusammenarbeit (GIZ)

12:00-14:00

Lunch

14:00-14:40

Keynote Session 2: Climate Investment and Finance Development Pathways and Innovation Opportunity

Moderator:

Ding Hui, Division Director, Department of Climate Change, MEE

Ma Jun, Director, Center for Finance and Development, Tsinghua National Institute of Financial Research. Chairman, Green Finance Committee, China Society for Finance and Banking, UN Environment's Special Advisor on Sustainable Finance

Zhai Yongping, Chief, Energy Group, Asian Development Bank

Lu Zhengwei, Chief Economist, China Industrial Bank, Vice President of CIB Research

Jean-Paul Paddock, Network Development Executive Director of World Wide Fund for Nature International

Keynote

Speakers:

14:40-15:30

Exchanges on Climate Investment and Finance Case Studies

Moderator: Jia Feng, Director of Center for Environmental Education and Communications, MEE

Representatives from the developer or financial institute present their case studies on climate investment and finance.

Case Studies:

- Shanghai Lingang Offshore Wind Power Project
- Dalian Liquid Flow Battery Energy Storage Peaking Power Station Demonstration Project
- Langshi Green Center Low Carbon Building Project
- Shaanxi Yanchang Petroleum CCUS Project

15:30-15:40

Coffee Break

15:40-16:35

Roundtable Discussion 2: Climate Investment and Finance Pathways and Practices at Local Levels

Moderator: Peng Bin, Deputy Secretary-General of CSES

Panel Discussion:

- Tian Qi, Director, Climate Change Division, Department of Ecology and Environment of Hubei Province
- Chen Yijun, Deputy Director, Climate Change Division, Department of Ecology and Environment of Guangdong Province
- Liu Qiang, Deputy Director, Climate Change Division, Chongqing Ecology and Environment Bureau
- Guan Dabo, Professor of School of Environment, Tsinghua University, Fellow of Academy of Social Sciences, UK.
- Liu Qiang, Director of Programs, Children's Investment Fund Foundation China Office
- Zhang Jianyu, Chief Representative and Vice President, Environmental Defense Fund (EDF) China Program
- Mei Dewen, President, China Beijing Environment Exchange

16:35-17:30

Roundtable Discussion 3: Financial Institute Advancing Climate Investment and Finance

Moderator: Liao Yuan, General Manager of CECEP Consulting Co., Ltd.

Panel Discussion:

- Liu Fan, Vice General Manager, China Central Depository & Clearing Co., Ltd.
- Cai Yu, Deputy Secretary-General, Insurance Society of China
- Lu Xuedu, Lead Climate Change Specialist, East Asia Department, Asian Development Bank
- Zhang Yongmiao, Director of the Green Finance Center of the Corporate Business Department of HUAXIA Bank
- Huang Dafei, Senior Environment Specialist, the World Bank
- Chen Yaqin, Division Chief of Green Finance Department, Head Office of Industrial Bank
- Kelvin Yuen, Associate Director, Green Investment Group
- Huang Chaoni, Head of Sustainable Capital Markets, Global Markets Asia Pacific, BNP Paribas

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SPEAKERS

Note: the speaker information is sorted in order of the agenda.



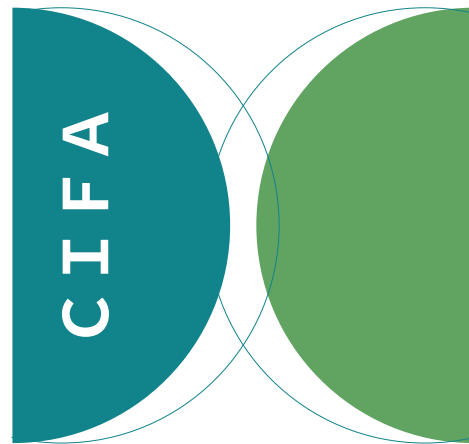


Xie Zhenhua

China's Special Representative on Climate Change Affairs & President, Institute of Climate Change and Sustainable Development at Tsinghua University

Xie Zhenhua became the Special Representative for Climate Change Affairs of China (Minister Level) in April 2015. In the past decades, he served as Vice Chairman (Minister Level) of the National Development and Reform Commission, Minister of the former State Environmental Protection Agency, and Administrator of the former National Environmental Protection Agency. He was Vice Chairman for the Committee on Population, Resources and Environment of the Chinese People's Political Consultative Conference (CPPCC) at its 12th session, a member of the Central Committee of the CPC at its 16th and 18th sessions, and a member of the Central Commission for Discipline Inspection of the Communist Party of China (CPC) at its 15th and 17th sessions.

Minister Xie has long overseen environmental protection, resource conservation, energy saving and pollution reductions and climate change affairs in China, and has thus made great contribution to the green, low-carbon and sustainable development and ecological civilization progress in China, as well as to the global environment and climate governance. As the head of the Chinese negotiation delegation to the UN Climate Conferences for more



than a decade since 2007, he played a prominent role in the adoption, signing and entry into force of Paris Agreement, as well as in the adoption of the implementation rules of the Paris Agreement. He has also promoted concrete cooperation in energy conservation, emission reductions and green and low-carbon development between China and more than 30 countries, regions and international organizations, and helped train over one thousand officials and technicians working in the field of climate change for more than 100 developing countries.

Minister Xie received GEF Global Leadership Award in 2002, UNEP Sasakawa Environment Prize (the highest prize on environment protection in the UN system) and World Bank Special Green Award in 2003, Alliance to Save Energy- Energy Efficiency Visionary Award in 2009, and WWF Livable Planet Leadership Award in 2015 and Lui Che Woo Sustainability Prize in 2017.

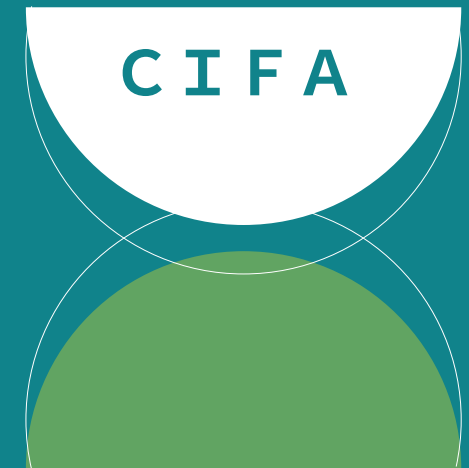


Zhao Hualin

Zhao Hualin, Senior Official (Vice Minister Level), State-owned Assets Supervision and Administration Commission of the State Council of China

Mr. Zhao Hualin has been engaged in China's environmental protection sector and taken on the management role since 1989. Mr. Zhao's main focuses are environmental impact research and overseeing various environmental management works. Prior to his current role, Mr. Zhao used to hold multiple notable positions, including the Deputy Director-General of Pollution Control Department of former National Environmental Protection Agency, Director General of Pollution Prevention and Control Department, Director General of Planning and Finance of former Ministry of Environmental Protection. His prominent work performance was broadly recognized and awarded third-class merit by the former Ministry of Environmental Protection.

Mr. Zhao is a contributor to and witness of China's major environmental protection progresses over the years. He has participated in the formulation of several critical rules regulating the management of air, water, noise, solid waste, industrial pollution



prevention and urban management in China. As the head of the technical team, Mr. Zhao contributed significantly to the development of China's "Air Pollution Prevention Action Plan" and the "Water Pollution Prevention Action Plan."

In recent years, Mr. Zhao has attended a number of green financial forums and has repeatedly advocated deploying ecological civilization visions to guide and promote green transformation and high-quality development effectively; Mr. Zhao also serves as the chairman of the Board of Supervisor for a major state-owned enterprise.



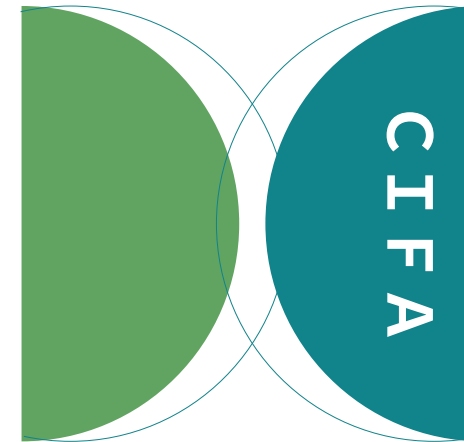
Li Gao

Director-General of the Department of Climate Change, Ministry of Ecology and Environment of China

Li Gao, Director General of the Department of Climate Change, Ministry of Ecology and Environment of China. He obtained his Ph.D. from Tsinghua University and two Master Degrees from Yale University and Tsinghua University. Since 1997, he has been engaged in policy research and international cooperation on China's sustainable development and climate change agenda at the Administrative Center for China's Agenda 21 of the Ministry of Science and Technology. As one of China's chief negotiators, he has taken part in U.N. climate change negotiations since 2005. In 2008, Dr. Li joined the founding of the Climate Change Department under the National Development and Reform Commission (NDRC). Later Dr. Li started to work as the Deputy Director-General of the Climate Change Department in August 2012 and then as the Director-General since October 2017.



After China's government restructuring in April 2018, the Climate Change Department migrated to the Ministry of Ecology and Environment (MEE), where Dr. Li currently sits as the Director-General for the Climate Change Department of MEE. In his current role, Dr. Li is in charge of coordinating and implementing China's national strategies in addressing climate change, organizing the development of major national climate change plans, objectives and policies. Dr. Li continues to coordinate China's participation in U.N. climate change negotiations, and the construction of the National Carbon Market, while leading the coordination of the fulfillment of climate change related internal conventions in China.



Xie Guoguang

Chief Accountant of China Energy Conservation and Environmental Protection Group (CECEP), Secretary-General of CIFA

Mr. Xie Guoguang has been engaged in financial accounting management of large state-owned enterprises and institutions for 36 years. His rich expertise is organizing financial management, auditing, capital operation and financing of group companies. He also took on the management roles during large-scale enterprise acquisitions, mergers, and acquisitions of listed companies, corporate IPOs, etc. From 2011 to 2012, he hosted the acquisition of the Singapore CPG Group project. As the main author, he contributed to the "Management Accounting Theory and Practice of Central Enterprise Chief Accountants."





M. Teresa Kho

Deputy Director-General, East Asia Department,
Asian Development Bank

Ms. M. Teresa Kho is the Deputy Director-General of the East Asia Department covering operations in the People's Republic of China and Mongolia. Prior to this, she was ADB's Country Director in India (2013–2016) and Country Director in Bangladesh (2012–2013). Ms. Kho was Director of South Asia Urban Development and Water (2010–2011) and Director of the Office of Co-financing Operations (2008–2010).

Ms. Kho joined ADB in 1997 and worked in various departments, including Budget, Personnel and Management Systems Department; Office of the Vice-President Finance and Administration; South Asia Department; and Private Sector Operations Department.

Before joining ADB, Ms. Kho spent 12 years in the U.S. private sector, performing finance, treasury, and audit functions for Fortune 500 companies.

A U.S. national, Ms. Kho obtained an MBA from Stanford University, California, U.S.A. in 1991 and B.A. Economics from the University of Notre Dame, Indiana, U.S.A. in 1983.



Martin Raiser

Country Director for China, Mongolia and Korea,
the World Bank

Martin Raiser is the World Bank's Country Director for China and Mongolia, and Director for Korea since March 1, 2019. Mr. Raiser is leading a team that is managing one of the World Bank's largest loan portfolios and directs an extensive analytical and advisory program with China and Mongolia, and a growing knowledge partnership with Korea.

Raiser holds a doctorate degree in Economics (summa cum laude) from the University of Kiel, Germany, and degrees in Economics and Economic History from the London School of Economics and Political Sciences. Mr. Raiser worked for the Kiel Institute of World Economics and the European Bank for Reconstruction and Development, where he was Director of Country Strategy and Editor of the Transition Report. Since joining the World Bank in 2003, Mr. Raiser held positions as the Country Manager in Uzbekistan, Country Director for Ukraine, Belarus and Moldova, Country Director for Turkey, and most recently Country Director for Brazil.

Mr. Raiser speaks German, English, French and Portuguese fluently; has good knowledge of Russian; and elementary knowledge of Spanish. Mr. Raiser has published numerous articles in refereed economic journals and authored several books.

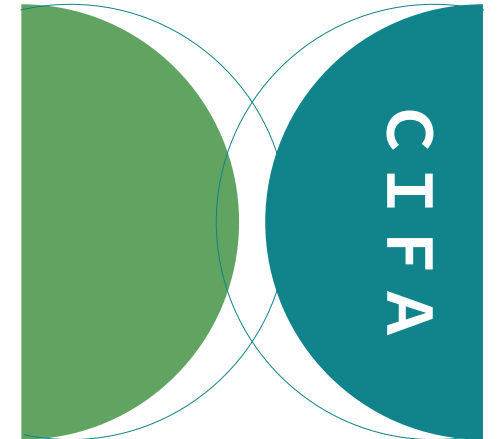


Yu Honghui

General Manager of China Energy Conservation
and Environmental Protection (CECEP) Group

Prior to his current role, Dr. Yu has worked at Beijing Shougang Machinery Design Research Institute and Personnel Department of the National Bureau of Statistics. Since he joined CECEP Group from 1988, he worked at various departments and companies within the CECEP group, including Beijing Huaming Electric Source Industrial Company and Zhejiang Energy Conservation and Industrial Company. In June of 2017, he took the position of the Vice General Manager of CECEP Group. In September 2018, he became a member of the Board of Directors and General Manager of CECEP Group, responsible for the overall management and operation of CECEP Group.

Dr. Yu Honghui also is an adjunct professor of Harbin Institute of Technology and a member of the National Ecological Environment Protection Experts Committee. He learned in Guanghua School of



Management of Peking University from September and got the first MBA degree from Peking University in 1996. Later in 2018, he obtained his doctoral degree in management learned from the College of Economics and Management of the University of Chinese Academy of Sciences.



Wang Yi

Wang Yi

Vice President of the Institutes of Science and Development (ISD) of the Chinese Academy of Sciences (CAS)

Member of Standing Committee of the 13th National People's Congress (NPC) of China

Prior to the current positions, Dr. Wang was Professor and then Director-General of CAS Institute of Policy and Management (2005-2015). Before 2005, he was a Professor of Public Policy at the CAS Research Center for Eco-Environmental Sciences (1997-2004).

Dr. Wang has over 30 years of experience in the public policy and strategic study of sustainable development. His main expertise is in institutional arrangements of ecological civilization, green transition and development strategy, energy and



climate change policy, protected area systematic administrative reform, integrated river basin management, and comprehensive planning for resource, environment, and development. His research has contributed to many of China's current policies and institutional arrangements for environmental protection, ecological civilization institutional reform, green and low-carbon transition. He is the recipient of several ministerial-level awards, the special government allowance, and the Chinese Youth Science and Technology Award. Major publications include the annual



CSDR, Towards a Sustainable Asia, and the China Study Report series.

Dr. Wang holds a Bachelor's Degree in Environmental Engineering from Tsinghua University and a Ph.D. in ecology from the University of the Chinese Academy of Science (UCAS).



Wang Ning

Deputy Director of the China Clean Development Fund Management Centre, Ministry of Finance of China

Dr. Wang is currently a member of the Party Committee and Deputy Director of the China Clean Development Fund Management Centre, Ministry of Finance of China. He is a Ph D. in Finance.



Lei Yao

Deputy Director of Financial Research Institute, the People's Bank of China, Deputy Director of CIFA

Lei Yao is mainly engaged in monetary policy, financial supervision, green finance, rural finance, and inclusive financial policy research and formulation. He received his Bachelor, Master and Doctoral degrees from the School of Economics and Management of Tsinghua University. He published the "Subprime Crisis", "Global Experience of Interest Rate Marketization", "Financial Benchmark", "Internet Finance", etc., and contributed to the development of important policy documents for the Central Economic Work Meeting, the Central Rural Work Meeting, and the National Financial Work Meeting..



Li Xiaowen

Director, Policy Research Department, China Banking Regulatory Commission

Dr. Li joined the China Banking and Insurance Regulatory Commission in 2005, she has engaged in economic and financial situation analysis, the real estate market and credit risk analysis, and green credit related work. She also contributed to the development of several green credit policies. She was also involved in several green credit-related research in collaboration with the Ministry of Ecology and Environment, etc. She holds a doctoral degree in Economics.

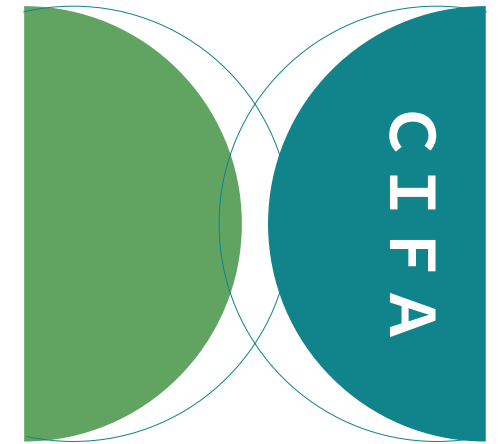


Sujata Gupta

Director, Sustainable Infrastructure Division, East Asia Department, Asian Development Bank

Ms. Sujata Gupta is the Sustainable Infrastructure Director of the East Asia Department of the Asian Development Bank (ADB). She joined ADB in 2003 and has worked in ADB's public and private sectors as well as for resource mobilization from development partners. Prior to her current position, Sujata was the Director, Office of Co-financing Operations (2013–2017), South Asia Head and Principal Investment Specialist, Private Sector Operations Department (2007–2012) and Senior Energy Specialist with the South-East Asia Regional Department (2003–2007).

Sujata has a PhD in Economics from the London Business School, University of London and Master's and Bachelor's degrees in Business Economics/ Economics from the University of Delhi. Sujata has over 29 years experience in ADB's public



and private sector operations, and in research and consulting in the areas of climate change, renewable energy, energy economics and policy, sustainable use of natural resources.

Before joining ADB, Sujata was Senior Fellow and Director of the Policy Analysis Division, at TERI (then the Tata Energy Research Institute), New Delhi. She has also worked as a visiting researcher at the International Institute of Applied System Analysis in Austria. She was a member of United Nations (UNFCCC) CDM Methodologies for Baselines and Monitoring Panel (2002–2005), and a co-coordinating lead author for the Second, Third, Fourth and Fifth Assessment Reports of the Intergovernmental Panel on Climate Change.



Lu Hanwen

Full-Time Member of Credit Committee, Project Appraisal Department of China Development Bank

Mr. Lu has long been engaged in bank management and loan project evaluation. His financial expertise covers various financial services such as information electronics, equipment manufacturing, cultural education, medical and health care, and eco-environmental protection.

He also serves as executive director of the China Green Finance Committee, and head of the Expert Group of the Investment and Financing Committee for the China Association of Circular Economy.



Zhu Liyang

Director of Resources and Environment Business Department, China International Engineering Consulting Corporation; Deputy Director of Climate Investment

Mr. Zhu host and participate in a number of major national policy planning, research and evaluation, in ecological civilization construction, climate change, energy conservation and energy efficiency improvement, resource conservation and comprehensive utilization, recycling economy, environmental protection and third parties In the areas of governance, water conservation, and waste sorting, we have accumulated rich experience in consulting and practice. Many policy recommendations generated were approved and endorsed by the central committee, including setting up national environmental protection funds, incentivizing private economy to participate more in ecological governance.

Mr.Zhu has taken charge of or participated in many national major projects, such as major planning design and evaluation, including policy research and major projects evaluation. He has accumulated rich consulting experience in the fields of ecological civilization construction, climate change, energy

conservation, and energy efficiency improvement, resource conservation, circular economy, environmental protection, water conservation, waste classification, etc. A number of policy proposal were endorsed by central government, including: "13th Five Year Plan" energy conservation planning research, "12th Five Year Plan" and "13th Five Year Plan" national urban sewage treatment and recycling facilities construction plan, national urban domestic waste harmless treatment facilities construction plan, water-saving society construction "13th Five Year Plan".



Lifeng Li

Coordinator of Support Programmes, Green Climate Fund (GCF)

Lifeng Li is Coordinator of Support Programmes, Green Climate Fund (GCF), since June 2018. Dr. Li is responsible for GCF's Readiness and Preparatory Support Programmes, National Adaptation Planning, Project Preparation Facility, and Sustainability Programmes (social and environmental safeguard, gender and indigenous peoples' policies). Prior to joining GCF, Dr. Li was Head of Programmes of Wetlands International, Global Freshwater Programme Director of WWF International, and Freshwater Programme Director of WWF China. He played an instrumental role in establishing and organising the Yangtze Forum, as well contributed to the Task Force on Integrated River Basin Management of CCICED. He holds a PhD degree in geography from Chinese Academy of Sciences.



Fisher Alexander

Director for Sino-German Cooperation on Climate Change, Environment, and Urban Development, Deutsche Gesellschaft für Internationale Zusammenarbeit (GIZ)

Dr. Fisher is Director for Sino-German Cooperation on Climate Change, Environment and Urban Development at GIZ China. This program includes a variety of bilateral project work in the field of climate change, biodiversity, forestry, urban low carbon development, and the environment, while additionally, it includes the coordination mechanisms for regional and global projects on climate change and biodiversity funded by the German government. Dr. Fisher is also Advisor for the Climate Governance Special Policy Study at the China Council for International Cooperation on Environment and Development (CCICED).

Until March 2018, Fisher was Advisor to the International Climate Finance & International Climate Initiative Division at the Federal Ministry of the Environment, Nature Conservation, and Nuclear Safety of Germany (BMU).

Dr. Fisher has more than 25 years of experience in climate change, administrative, financial management positions for different private companies and public bodies.



Ding Hui

Division Director, the Department of Climate Change of the Ministry of Ecology and Environment of China

As the Division Director, Department of Climate Change of the Ministry of Ecology and Environment, Mr. Ding Hui is responsible for the management and governance of climate finance, climate change legislation, carbon capture, utilization, and storage (CCUS), verification and management of HFCs Disposal, and capacity-building. He has been engaged in the formulation and research of climate finance policies for a long time. He has taken the lead in the management of climate bonds, climate insurance, climate funds, carbon finance, city pilot for climate finance and clean development mechanism fund grant project. He has also organized relevant research and capacity-building in the field of Climate Finance.

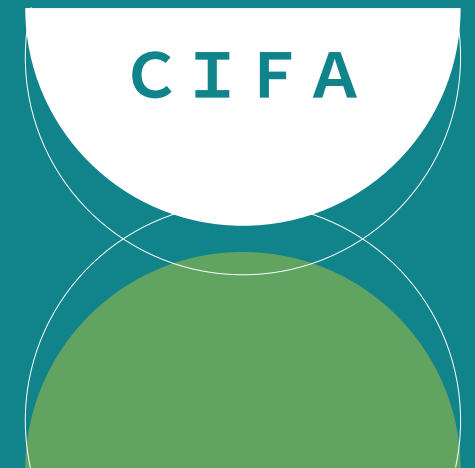


Ma Jun

Director, Center for Finance and Development, Tsinghua National Institute of Financial Research. Chairman, Green Finance Committee, China Society for Finance and Banking, UN Environment's Special Advisor on Sustainable Finance

Between 2014 and 2017, Dr. Ma served as the Chief Economist at the People's Bank of China (PBOC)'s Research Bureau and a Member of the central bank's Macro-Prudential Committee. During this period, in addition to leading macroeconomic research, he played a groundbreaking role in developing China's green finance policy framework and the global consensus on green finance development under the G20 framework. Before joining the PBOC, he worked for 13 years at Deutsche Bank, where he was Managing Director/Chief Economist/Investment Strategist for Greater China. During his investment banking career, he was ranked the No.1 Asia Economist by Institutional Investors magazine for four years in a row. During 1992-2000, he worked as a senior economist and public policy specialist at the World Bank, and an economist with the International Monetary Fund. From 1988-1990, he was a research fellow at the Development Research Center of China's State Council.

During his 28 years in the financial sector and public services, Dr. Ma established himself as



a well-known economist and a leading policy advocate/practitioner. He published 18 books and a few hundred papers/articles on macroeconomics, finance and development, environmental economics, and green/sustainable finance.

Dr. Ma also holds many important positions in public services and industrial associations, including Vice President of China's International Economic Relations Association, Special Advisor to the United Nations Environmental Program, Co-Chair of G20 Green/Sustainable Finance Study Group (SFSG), Co-Chair of Steering Committee for Green Investment Principles for the Belt & Road, President of Beijing Green Finance Association, and Chairman of Hong Kong Green Finance Association.

Dr. Ma received his Ph.D. in Economics from Georgetown University in 1994, and his master's degree in Management Science from Fudan University in 1988.



Zhai Yongping

Chief of Energy Sector Group, Asian Development Bank

Dr. Yongping Zhai has been working on energy development in Asia and Africa for more than 25 years. He is currently Chief of Energy Sector Group of the Asian Development Bank (ADB), in charge of overall energy policy coordination and technical support to ADB energy sector operations. He is also in charge of developing energy sector knowledge work for ADB and interacts with worldwide energy sector partners.

Prior to his current position, Dr. Zhai was Director of South Asia Energy Division (2010-2015), ADB, covering energy sector operations in Bangladesh, Bhutan, India, Maldives, Nepal and Sri Lanka. In this capacity, he led ADB's support to renewable energy, energy efficiency and power trade in South Asia. He also served as ADB's Lead Energy Specialist (2008-2010), in charge of energy sector in Southeast Asia including Indonesia, Philippines, and the Greater Mekong Sub-region (GMS). In particular, he was instrumental in leading ADB's support to the power sector's successful restructuring process in the Philippines. Moreover, Dr. Zhai has played a key role in promoting power trade and cooperation in GMS.

From 1993 to 2000, Dr. Zhai was a Principal Program Coordinator/Public Utilities Economist at the African Development Bank (AfDB) in charge of energy projects in Southern African Development Community (SADC). Between 1990 and 1993, he served as an Assistant Professor at the Energy Technology Division (Energy Policy and Planning), Asian Institute of Technology (AIT) in Bangkok, Thailand.

He graduated from the Thermal Energy Engineering Department, Tsinghua University, Beijing, China (1983) and received a Ph.D in Energy Economics from the Institute of Energy Economics and Policy, affiliated with the University of Pierre-Mendès France in Grenoble, France (1989).



Lu Zhengwei

Chief Economist of Industrial Bank Co. Ltd. Chief Economist of HuaFu Securities

In December 2010, Dr. Lu was identified as "Shanghai Financial Leader" by Shanghai Finance Committee. Dr. Lu has published more than 10 papers in academic journals such as Economic Research Journal and the Chinese Economy, is the author of the Logic Behind Prediction (China Machine Press, August 2012).

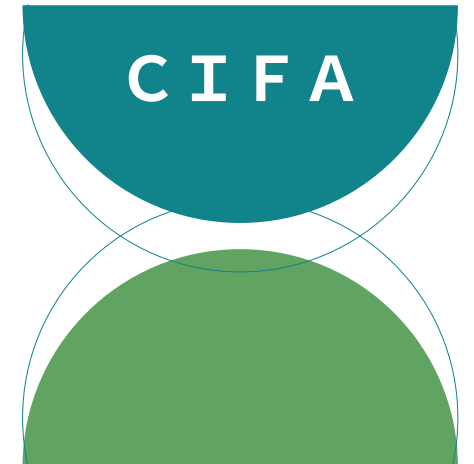


Jean-Paul Paddack

Network Development Executive Director of World Wide Fund for Nature International

Jean-Paul Paddack is Executive Director, Network Development at WWF International, responsible for driving the development and implementation of WWF's 'Network Development Strategy' and oversees the management of WWF's Offices in the Pacific, China, Korea, Central and Eastern Europe, Caucasus and the Mediterranean.

Jean-Paul Paddack has 30 years of conservation, development and management experience in Africa, Asia, Latin America and the Middle East. Jean-Paul was WWF's Regional Representative for Madagascar and the Western Indian Ocean region (1997-2007). From 2007 to 2011, he served as Director of Global Initiatives at WWF International. From 2011 to 2015, he was Director for International Business Development, responsible for public and private partnerships, strategy and



planning, as well as resource mobilization in new markets for WWF, focusing on Asia.

Prior to joining WWF, Jean-Paul worked at The World Bank working on Haiti's \$150 million Public Sector Investment Programme in the agriculture sector. He also worked for USAID in the Africa Bureau working in West and Central Africa, and Madagascar.

Jean-Paul studied at Georgetown University's School of Foreign Service, The Johns Hopkins University (SAIS), as well as at IMD Lausanne in Executive Management



Jia Feng

Director of Center for Environmental Education and Communications, Ministry of Ecology and Environment of China

Beside his current role in MEE, Mr. Jia is also the Editor-in-Chief of World Environment magazine. He is also an Executive Director of the China Volunteers Association, a member of the China Society for the Study and Promotion of Ecological Civilization, a member of the Education Committee of IUCN, an adjunct professor at Peking University and China Executive Leadership Academy Pudong.

He has been engaged in environmental protection for 30 years and is a well-known expert in ecological civilization, environmental governance, environmental education, environmental film and television, mass communication, etc. The film and television works directed by him were awarded the second and third by the Chinese Government Award for Publishing.



Peng Bin

Deputy Secretary-General of the Chinese Society for Environmental Sciences (CSES)

Mr. Peng Bin, Deputy Secretary-General of the Chinese Society for Environmental Sciences (CSES), Professorate Engineer of the Ministry of Ecology and Environment of China. Mr. Peng Bin used to be Third Secretary of the Bureau of Trade and Economic Cooperation of the Chinese Embassy in Mali, Second Secretary of the Bureau of Trade and Economic Cooperation of the Chinese Embassy in Cote d'Ivoire, Counselor of the Department of International Trade and Economic Affairs of the Ministry of Commerce of China, Economic Affairs officer of the Division of Trade and Investment of the United Nations Economic and Social Commission for Asia and the Pacific and Director of the China-ASEAN Environmental Cooperation of the Ministry of Ecology and Environment of China. In November 2017, he took the post of the Deputy Secretary-General of CSES.

Mr. Peng Bin led the implementation of around 20 research projects in collaboration with UNESCAP, UNEP, MEP (Ministry of Ecology and Environment), etc. Some outcomes of research work had influenced the relevant policymaking. He is the author of several publications such as Case Studies on Good Practices of Biodiversity Conservation in ASEAN and China, Status of Environment and Natural Resources and Cooperation Potential in ASEAN, Policies and Practices on Regional Environmental Cooperation in Asia and the Pacific, Study on International Experience on Atmospheric Environment Management.



Tian Qi

Director, Climate Change Division, Department of Ecology and Environment of Hubei Province, China

Mr. Tian has been engaged in climate change for a long time, led the development of the "Implementation Plan for Low Carbon Provinces in Hubei Province", "Low Carbon Development Plan of Hubei Province", and "Responding to Climate Change in Hubei Province and Energy Conservation Plan (13th Five-Year Plan)", and the "Implementation Plan for the Pilot Work of Carbon Emissions Trading in Hubei Province", organized and implemented a series of laws and regulations for the carbon market pilot in Hubei Province. His work significantly enriched discussion and experiences on the construction of the carbon trade market.



Chen Yijun

Deputy Director, Climate Change Division, Department of Ecology and Environment of Guangdong Province, China

Mr. Chen Yijun has been involved in climate change and low carbon development in Guangdong Province since 2011. He has participated in the design and development of provincial medium and long-term climate change & low carbon development plan, emission reduction work plan. He also took the lead in coordinating the construction of the carbon trade market pilot in Guangdong Province, and promote the implementation of the Guangdong Province's carbon GSP system and near-zero carbon emission demonstration pilots.



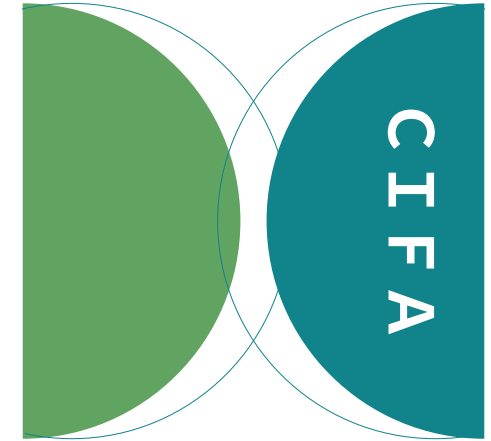
LIU Qiang

Deputy Director, Division of Addressing Climate Change, Chongqing Ecology and Environment Bureau, China

Mr. Liu has served in Chongqing Statistical Bureau, Chongqing Development and Reform Commission and Chongqing Ecology and Environment Bureau, with being engaged in resource conservation, environmental protection and addressing climate change, and being responsible for the specific work of the Chongqing Leading Work Group Office for Addressing Climate Change and Energy Saving and Emission Reduction. He has rich practical experience in the comprehensive policy-making on local green low-carbon energy-saving and emission reduction, the statistical accounting on energy, environment and carbon emissions, the special policymaking on addressing climate change at local and the development and construction of green cycle low-carbon projects, etc.

He proposed a "double-latitude four-link" carbon emission diamond analysis model in his publication of "Urban Carbon Emission Peak Forecast and Total Control - Take Chongqing as An Example", providing a promising analytical framework and inspiration for climate change at the local level.

He gained his doctoral degree in Economics with research on population, resources, environment, and sustainable development.



Dr Guan Dabo

Professor of School of Environment, Tsinghua University, Fellow of Academy of Social Sciences, UK.

Besides his current role in Tsinghua University, Prof. Guan is also a Senior Member of St Edmund's College, University of Cambridge, and Fellow of Academy of Social Sciences, UK. He specializes in environmental economics for international climate change mitigation, climate change adaptation, scenario analysis on environmental impacts, water resources accounting and management, input-output modeling and their applications in both developed and developing countries. He was a Lead Author for the IPCC AR5. He was the Highly

Cited Researcher for 2018. He has authored over 150 publications, including 40+ articles published Science, Nature, Nature Research Journals, and PNAS. He received the PNAS Cozzarelli Prize 2014, the Leontief Prize 3 times and the Philip Leverhulme Prize. His paper about climate change impact on beer consumption received the 2018 Altmetric Top 100 award.



Liu Qiang

Director of Programs, Children's Investment Fund Foundation China Office

Before joining CIFF in June 2019, Mr. Liu spent 7 years in the National Centre for Climate Change Strategy and International Cooperation (NCSC) affiliated to the Ministry of Ecology and Environment, China, where he served as the Director of Strategy and Planning Department. Prior to serving at NCSC, he worked in the Energy Research Institute affiliated to the National Development and Reform Commission (NDRC), China for 11 years.

He has around 20 years of research experience in climate change and energy policy and played substantial roles on developing China's national climate change and low-carbon plans and strategies. He was a key climate change negotiator of the Chinese government. He also served as a senior consultant for various international agencies, such as the United Nations Framework Convention on Climate Change, the International Energy Agency, the World Bank and the Asian Development Bank. He holds an MSc in Environment Science from the University of East Anglia, where he was a Chevening Scholar and a Ph.D. in Resource and Environment Economics from the University of Chinese Academy of Science.



Zhang Jianyu

Chief Representative and Vice President, Environmental Defense Fund (EDF) China Program

Zhang, Jianyu helped found the China program of Environmental Defense Fund (EDF), a leading US environmental NGO. Since 1999, he has been responsible for the establishment and overall management of the EDF China program, including but not limited to setting up goals, executing programs, establishing operation systems, hiring key personals, developing partnerships, overseeing communication strategy, as well as fundraising. He is currently the active longest-serving head of all known foreign organizations' China programs. EDF China program's success led to EDF becoming the first officially registered foreign Environmental NGO in China under the Ministry of Ecology and Environment, following the promulgation of China's foreign NGO law effective on January 1st, 2017. Zhang is the international liaison person for the BRI International Green Development Coalition.

Being an expert on environmental and public policies, with a focus on the application of Market-Based Instruments (MBIs) in solving environmental problems, Zhang is known for his leadership and contribution to the establishment of China's Carbon Trading System, the largest of its kind in the world. Zhang has authored many peer-reviewed articles, columns, book chapters and a frequent commentator on environmental issues in china with public media. Zhang serves on many advisory boards, including the Chinese Research



Academy of Environmental Sciences (CRAES), China-ASEAN Environmental Cooperation Center, and is a special advisor for China Council for International Cooperation on Environment and Development (CCICED). Zhang is a visiting fellow with the School of Public Policy and Management of Tsinghua University, as well as a visiting professor with the School of Environment and Energy, Peking University.

Zhang got his advanced degrees from Tsinghua University (Bachelor), Stanford University (Master), and Carnegie Mellon University (Ph.D.). He recently completed his Ph.D. studies in Finance from the Chinese Academy of Social Science.



Mei Dewen

President, China Beijing Environment Exchange

Mr. Mei serves as the Secretary-General of Beijing Green Finance Association (BGFA), the Deputy Director of the China Low Carbon Development Research Center of Peking University, Council member of China Investment Association, Council member of the China Economic System Reform Research Association.

Mei holds EMBA from Peking University and Master of Finance from New York Fordham University.



General Manager of China Energy Conservation and Environmental Protection Group (CECEP) Consulting Co., Ltd.

Besides his current role as the general manager of CECEP Consulting Co., Ltd. Mr. Liao is also a member of the Energy Conservation Assessment Committee and a supervisor of the Beijing Environment Exchange. His rich consulting and management expertise covers industrial energy conservation, clean production, and pollution prevention. He has extensive experience in policy management and practice in climate investment and financing, green finance, and carbon trading. He led and participated in the Research on the Climate Bond Issuance Management Program hosted by the former Climate Change Division under the National Development and Reform Commission (NRDC), and the Policy of National Key Energy-Saving and Low-Carbon Technology Method Promotion supported by NRDC, also People's Bank Research Bureau's Green Bond Support Project Catalogue (2019 Edition) Revised Research. He also collaborates with Energy Foundation to jointly study the urban climate investment and financing promotion mechanism and key issues concerning financial institutions' capacity to finance climate-friendly projects. He also works with the China Finance Association to research the green bond environmental information disclosure index system and system.

Mr. Liao graduated from Northeast University of Finance and Economics with a major in business administration, he is also a senior registered accountant.



LIU Fan

Vice President of China Central Depository & Clearing Co. Ltd. (CCDC)
General Manager of CCDC China Bond Pricing Center

LIU Fan, Vice President of China Central Depository & Clearing Co. Ltd. (CCDC) and General Manager of CCDC China Bond Pricing Center. Mr. Liu has been engaged in supervision and services for banking, the stock market, and the bond market for over three decades. The bond bookkeeping system he serves has won the First Prize from the People's Bank of China (PBC) for Science and Technology, and the ChinaBond Yield Curves and Valuation system has won the Second Prize. Personally, Mr. Liu was awarded by PBC for his outstanding contribution. The ChinaBond Pricing Center, headed by Mr. Liu created and released China's first green bond indices. Particularly, the ChinaBond China Climate-Aligned Bond Index, produced in cooperation with the Climate Bond Initiative (CBI) and CECEP Consulting, hit the market as the world's first climate-aligned bond index and got the world's first non-labeled green bond index certificate issued by CBI. It is listed on the Luxembourg Stock Exchange as a demonstration of China's achievements in green finance, thus enhancing the international influence of China's green bond market.



Cai Yu

Deputy Secretary-General, Insurance Society of China; Deputy Director, Green Finance Committee, China Finance Society.

Ms. Cai joins the People's Bank of China since 1993. She worked at various branches and departments. From 1998 to 2014, she worked in the former China Insurance Regulatory Commission, where she led the Actuary Division of the Personal Insurance Supervision Department, Supervision Division and Product Division, Policy Research Office.



Lu Xuedu

Lead Climate Change Specialist, East Asia Department, the Asian Development Bank

Mr. Lu joined the Asian Development Bank (ADB) in 2010. He works on low carbon development, low carbon technology, carbon market, climate finance, and other climate change business. Prior to joining ADB, Dr. Lu used to take the positions as Deputy Director-General of National Climate Center, Standing Deputy Director General of Climate Change Center, China Meteorological Administration, Co-Director of Joint Lab of Climate Economic of China Meteorological Administration and Chinese Academy of Social Sciences, Member of the Executive Board of Clean Development Mechanism under Kyoto Protocol, United Nations Framework Convention on Climate Change, Deputy Head of Global Environment Office, Ministry of Science and Technology, and Member of China Economy Council.

He has a Ph.D. in Engineering from Tsinghua University and is an Adjunct Professor of Tianjin University and Tongji University. As a key member of the Chinese delegation, he was engaged in the negotiations on the UN Framework Convention on Climate Change and Kyoto Protocol from 1996 to 2010.



Huang Dafei

Huang Dafei, Senior Environment Specialist, the World Bank

Ms. Huang is leading the World Bank's cooperation on climate change and air pollution control in China. She is deeply engaged in the climate change policy dialogue and delivers technical assistance cooperation at both the national and provincial levels. Dafei is one of the core advisors working with the Ministry of Ecology and Environment, leading the supports to China to design the national emissions trading scheme at the central level.

Ms. Huang has been working with China's NDRC on the design of the national emissions trading scheme and accompanied their negotiating team to the Paris climate change conference. As an expert on climate finance and standards, Dafei is leading an active dialogue to promote standard-setting and regulatory development in green finance. Recently she has been co-managing the World Bank's US\$500 million loans to Hebei Province to address air quality issues - the Bank's largest-ever loan to China.

Huang Dafei has over 15 years of experience in the field of sustainability and climate change. Prior to the World Bank, Dafei worked in climate investment funds and advisory in the UK, Bolivia, China, Philippines, Thailand, and Vietnam. Dafei has an MSc in Environmental Technology from Imperial College London, UK.



Zhang Yongmiao

Director of the Green Finance Center of the Corporate Business Department of Hua Xia Bank.

Mr. Zhang has been the director of the Green Finance Center of the corporate business department of Hua Xia Bank since December 2016. Before that, Zhang worked in international business, corporate finance, financial market, credit risk, and other branches of Hua Xia Bank.

Mr. Zhang has been worked on promoting industrial development from economic and market perspectives since 1984. During his work at the Ministry of Mechanical and Electronic Industry, during which he participated in the project of Policy Research on Utilization of Foreign Capital in the Machinery Industry, winning the second prize of scientific and technological progress of the Ministry. From 1992 to 1996, at the position of project officer of the World Bank Office in China, Mr. Zhang was responsible for the programs in the industrial, financial and environmental projects in China.

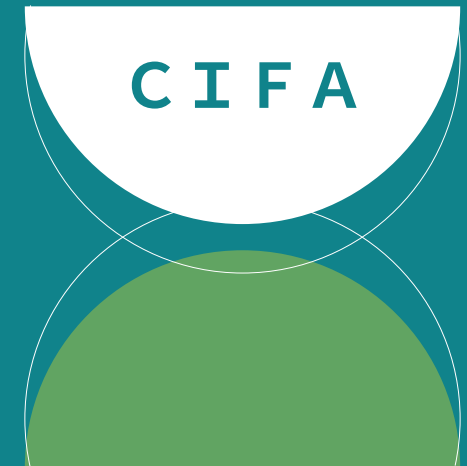


Chen Yaqin

Division Chief of Green Finance Department, Head Office of Industrial Bank

Ms. Chen is mainly responsible for market research, product design, and promotion, business management in the area of green finance. Ms. Chen accumulated extensive experience in green finance and environmental equity transactions. She also boasts an in-depth understanding of the innovative green finance business of commercial banks.

As the special expert to the People's Bank of China and China Banking Regulatory Commission, Ms. Chen contributed to their green finance standardization and associated international cooperation.



Ms. Chen is designed as an expert under the Ministry of Finance and the Asian Development Bank's talent pool. She also lectures at universities and environmental institutes. Her works have been published in China Finance, Finance Research, etc. She obtained her Master's Degree from Tsinghua University.



Kelvin Yuen

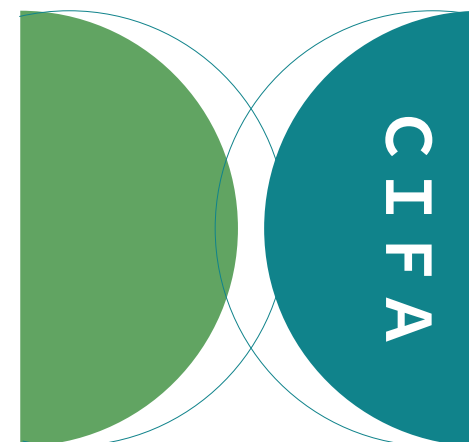
Associate Director, Green Investment Group

Kelvin leads renewable energy investments in China for Macquarie's Green Investment Group.

Kelvin joined Macquarie Capital in 2008 and worked across the Melbourne, Hong Kong and Shanghai offices. Kelvin spearheaded the renewables business in China with the establishment of a solar distributed generation platform, Future Energy Capital. He also led numerous equity capital markets and mergers and acquisition transactions in his capacity as Head of Client Coverage, Shanghai and previously as Head of Equity Capital Markets for Greater China.

Prior to joining Macquarie, Kelvin worked for AusNet Services (formerly SP AusNet) corporate development and investor relations division. Kelvin is a member of the Institute of Chartered Accountants in Australia and also previously worked at Deloitte and BDO.

Note: Green Investment Group is now Macquarie Capital's main vehicle for principal green energy investment across Europe, the Middle East, Africa, North America, and Asia.



Huang Chaoni

Head of Sustainable Capital Markets, Global Markets Asia Pacific, BNP Paribas

Chaoni leads BNP Paribas's sustainable finance solutions for corporate, financial institutions and investors with a focus on primary asset finance and securitization. Working with Global Markets in the Asia Pacific and the Bank's global sustainable finance community, Chaoni drives BNP Paribas' continued expansion and leadership in Asian sustainable debt capital markets.

Chaoni is an industry veteran with over 13 years of experience in sustainable finance, having held various ESG related roles at Natixis, S&P Trucost, MSCI, and the United Nations. In addition to her role at BNP Paribas, Chaoni is also deeply embedded in the sustainable finance industry

where she is Vice President and Secretary-General of the Hong Kong Green Finance Association and a guest researcher for the China Economy and Sustainable Development Centre at the Cheung Kong Graduate School of Business.

Chaoni received her Bachelor of Economics from the University of Warwick.

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Contact Info

China Climate Finance International Forum,
 29-30 Oct. 2019, Beijing, PRC
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