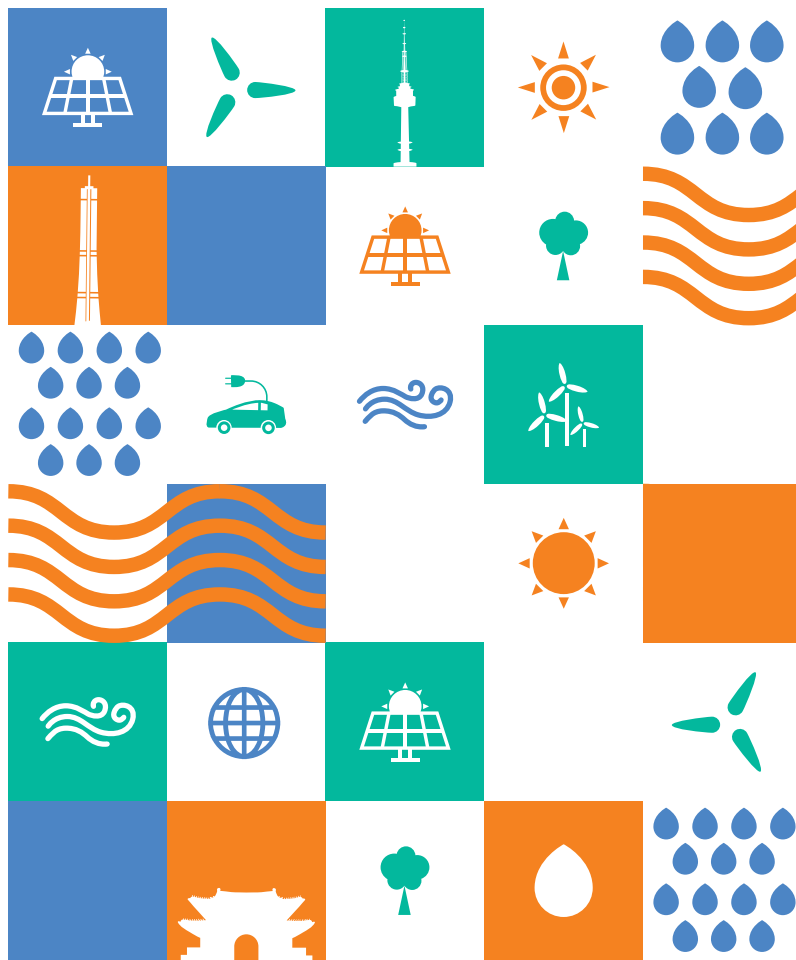


KIREC SEOUL 2019

The 8th International Renewable Energy Conference

2019 서울 세계재생에너지총회

23-25 October 2019 | coex, Seoul, KOREA



PROGRAM

Hosted by |



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DETAILED PROGRAM

DAY 1 | Wednesday 23 October 2019

Time	Program	Venue
09:00-18:00	Registration	Grand Ballroom Lobby (1F)
09:30-10:35	Opening Ceremony - Ki-moon Ban, Assembly and Chair of the Council of the Global Green Growth Institute, President - TBD	Auditorium (3F)
11:00-13:00	High-level Panel I Renewable Energy: The Conventional Fuel of Tomorrow	Auditorium (3F)
13:00-14:30	Lunch	Hall 2D (3F)
14:30-16:00	Plenary Panel Creating the New Norm: A Renewable Energy Future	Auditorium (3F)
16:00-16:30	Coffee Break	Auditorium Lobby (3F)
16:30-18:00	Parallel Sessions Track 1 Policy and Market Design 1A. Systematically Advancing Renewable Energy Globally and in End-use Sectors: The Need for Better Integration Keynote: Paolo Frankl , International Energy Agency, Renewable Energy Division Moderator: Rainer Hinrichs-Rahlwes , European Renewable Energies Federation Panelists: Manfred Fishedick , Wuppertal Institute Won Young Yang Yi , Energy Transition Forum Korea Track 2 Cities (Organized with Seoul Metropolitan Gov't) 2A. Cities: Their Role in Advancing the Renewable Energy Sector Transformation Keynote: Eui Seung Kim , Seoul Metropolitan Government Moderator: Hanah Paik , CDP Panelists: Amanda Eichel , Global Covenant of Mayors for Climate & Energy Hyung Geun Kim , Ulsan City Teruyuki Ohno , Renewable Energy Institute	Grand Ballroom 101~105 (1F) Grand Ballroom 103 Grand Ballroom 101

Time	Program	Venue
	<p>Track 3 Finance, Technology & Industrialization</p> <p>3A. Local Value Chain Creation: Opportunities in Developing the Renewable Energy Sector</p> <p>Keynote: Arunabha Ghosh, Council on Energy, Environment and Water</p> <p>Moderator: Rana Ghoneim, UN Industrial Development Organization</p> <p>Panelists: William Gaillard, Vestas Asia Pacific Wind Technology Pte Ltd Tomas Käberger, Renewable Energy Institute (Japan) and Chalmers Univ of Technology (Sweden) Won-Seo Park, UNISON Co. Ltd Kuljit Singh Popli, Indian Renewable Energy Development Agency</p>	Grand Ballroom 102
16:30-18:00	<p>Track 4 Innovation: New Energy Solutions</p> <p>4A. The Role of Innovation to Advance Energy Transition</p> <p>Keynote: Hendrik Tiesinga, New Energy Nexus</p> <p>Moderator:</p> <p>Panelists: Nicholas Wagner, International Renewable Energy Agency</p>	Grand Ballroom 104
	<p>Track 5 Social Dimension of the Energy Transition</p> <p>5A. How Can We Make the Energy Transformation Truly Inclusive?</p> <p>Keynote:</p> <p>Moderator:</p> <p>Panelists: Natasha Allen, Mee Panyar Irene Giner-Reichl, Global Women's Network for the Energy Transition Yunsoung Kim, Green Energy Strategy Institute Nicholas Wagner, International Renewable Energy Agency</p>	Grand Ballroom 105
18:30-20:30	<p>Welcome Reception (Hosted by Seoul Metropolitan Government)</p>	Grand InterContinental Seoul Parnas, Grand Ballroom (5F)

DETAILED PROGRAM

DAY 2 | Thursday 24 October 2019

Time	Program	Venue
	Parallel Sessions	Grand Ballroom 101~105 (1F)
	Track 1 Policy and Market Design	
	1B. Renewable Power: Policies to Support the Integration of High Shares of Renewables into the Grid	
	Keynote: Stig Uffe Pedersen , Danish Energy Agency	
	Moderator: Stephan Singer , Climate Action Network International Secretariat	
	Panelists: Alan K. Meier , Lawrence Berkely National Laboratory	Grand Ballroom 103
	Mika Ohbayashi , Renewable Energy Institute	
	Clare Richardson-Barlow , University of Leeds and The National Bureau of Asian Research	
	Mathis Rogner , International Hydropower Association	
	Choong-Yul Son , Korean Wind Energy Industry Association	
	Track 2) Cities (Organized with Seoul Metropolitan Gov't)	
	2B. Citizens Involvement: A Way to Increase Public Acceptance of Renewable Energy and Mobilize Finance	
	Keynote: So-young Kim , Seongdaegol People, Head	
	Moderator: Rian van Staden , Global 100% Renewable Energy Platform	Grand Ballroom 101
09:30-11:00	Panelists: Steve Blume , Australian Smart Energy Council	
	Yeon-ji Kim , Seoul Metropolitan City	
	Peta Wolpe , Sustainable Energy Africa	
	Track 3 Finance, Technology & Industrialization	
	3B. Renewable Heat and Cooling: Markets and Technologies	
	Keynote: Adam Brown , Energy Insights Ltd	
	Moderator: Duncan Gibb , Renewable Energy Policy Network for the 21st Century	Grand Ballroom 102
	Panelists: Søren Kvorning , Danfoss	
	Remigijus Lapinskas , World Bioenergy Association	
	Won Jung Yoon , Korea District Heating Corp.	
	Track 4 Innovation: New Energy Solutions	
	4B. Digitalization	
	Keynote: Jakyung Hahn , R&D Group, KT	
	Moderator: Anne (Kumjung) Lee , Korean Energy Technology Evaluation and Planning	Grand Ballroom 104
	Panelists: John (Jong-Woong) Choi , Encored Energy	
	Claire Curry , BloombergNEF	
	Jude Lee , Greenpeace Korea	
	(Steve) Il-Hyung Lim , LSIS Co., Ltd.	

Time	Program	Venue
09:30-11:00	Track 5 Social Dimension of the Energy Transition 5B. How Can Citizens Benefit from the Uptake of Renewable Energy in their Communities?	Grand Ballroom 105
	Keynote: Rabia Ferroukhi , International Renewable Energy Agency, Knowledge Moderator: Minoru Takada , United Nations Panelists: William Brent , Power for All Atul Raturi , The University of the South Pacific	
11:00-11:30	Coffee Break	Grand Ballroom Lobby (1F)
	Parallel Sessions	Grand Ballroom 101~105 (1F)
11:30-13:00	Track 1 Policy and Market Design 1C. Policies to Support Renewable Uptake in Heating and Cooling	Grand Ballroom 103
	Keynote: Moderator: Marit Brommer , International Geothermal Organization Panelists: Ute Collier , Practical Action Brent Hyde-Smith , ENGIE Ramakrishna Yagati , Government of India Lily Riahi , United Nations Environment Program	
11:30-13:00	Track 2 Cities (Organized with Seoul Metropolitan Gov't) 2C. Renewable Energy Uptake in Megacities: How Can Smart City Concepts Contribute?	Grand Ballroom 101
	Keynote: Moderator: Angelika Wasielke , GIZ-Support to the Covenant of Mayors Sub-Saharan Africa Initiative Panelists: Seungho Han , Seoul Energy Corporation Seung-Bok Leigh , Yonsei University Alexandra Sidorova , World Smart Sustainable Cities Organization Mansur Yavaş , Ankara	

Time	Program	Venue
	Track 3 Finance, Technology & Industrialization 3C. Decarbonising Transport with Renewables: Markets and Technologies Keynote: Moderator: Panelists: Gavin Allwright , International Windship Association Hanna E. Murdock , Renewable Energy Policy Network for the 21st Century Jiseok Kim , Greenpeace Korea	Grand Ballroom 102
11:30-13:00	Track 4 Innovation: New Energy Solutions 4C. Powering with Renewables: Minigrids in a Grid Context Keynote: Moderator: Divyam Nagpal , University College London Panelists: Seul-Ki Kim , Korea Electrotechnology Research Institute Ruchi Soni , Sustainable Energy for All MST Aziza Sultana , ME SOLshare Limited	Grand Ballroom 104
	Track 5 Social Dimension of the Energy Transition 5C. How Can Trade Policies Boost Renewable Energy Uptake? Keynote: Christopher Dent , Edge Hill University Moderator: Kyungjin Song , Innovative Economy Forum Panelists: Kwon Pyo Hong , Korea New and Renewable Energy Association Kyungsoon Park , Korea Energy Agency	Grand Ballroom 105
13:00-14:30	Lunch	Hall 2D (3F)
	Parallel Sessions	Grand Ballroom 101~105 (1F)
14:30-16:00	Track 1 Policy and Market Design 1D. Policies to Drive Renewable Energy in Transport Keynote: Drew Kojak , ICCT Moderator: Chaitanya Kanuri , WRI India Panelists: Sang-Min Cho , Korea Energy Economics Institute Johannes Vogel , Asian Development Bank	Grand Ballroom 103

Time	Program	Venue
	<p>Track 2 Cities (Organized with Seoul Metropolitan Gov't)</p> <p>2D. Planning the Energy Transformation in the Face of Rapid Urbanization</p> <p>Keynote: Milag San Jose-Ballesteros, C40 Cities Climate Leadership Group</p> <p>Moderator:</p> <p>Panelists: Yujin Lee, Institute for Green Transformation</p>	Grand Ballroom 101
	<p>Track 3 Finance, Technology & Industrialization</p> <p>3D. Renewable Power and Enabling Technologies</p> <p>Keynote: Simon Mueller, ENERTRAG</p> <p>Moderator: Antina Sander, RGI</p> <p>Panelists: Sebastian Bringsværd, Equinor Tim Reber, National Renewable Energy Laboratory Jae Ho Yun, Korea Institute of Energy Research</p>	Grand Ballroom 102
14:30-16:00	<p>Track 4 Innovation: New Energy Solutions</p> <p>4D. Renewables-based Hydrogen: A Way to Advance Renewable Energy for Industrial Heat and Transport</p> <p>Keynote: Hugo Lucas Porta, Instituto para la Diversificación y Ahorro de la Energía</p> <p>Moderator:</p> <p>Panelists: Kisuk Cheong, Korea Institute of Energy Technology Evaluation and Planning Yongsung Cho, Korea Energy Economics Institute Noe van Hulst, Ministry of Economic Affairs & Climate Policy, The Netherlands Thierry Lepercq, SOLADVENT</p>	Grand Ballroom 104

Time	Program	Venue
14:30-16:00	Track 5 Social Dimension of the Energy Transition 5D. How Can Decentralized Renewable Energy Democratize our Energy Systems? Keynote: Sun-Jin Yun , Seoul National University Moderator: Stefan Gsänger , World Wind Energy Association Panelists: Ayu Abdullah , Energy Action Partners Tetsunari Iida , Institute for Sustainable Energy Policies Ibrahim Togola , Mali-Folkecenter Nyetaa Dipti Vaghela , Hydro, Empowerment Network	Grand Ballroom 105
16:00-16:30	Coffee Break	Grand Ballroom Lobby (1F)
16:30-18:00	High-level Panel II Driving Renewable Energy Jointly: The Collaboration between National and Local Governments	Auditorium (3F)
19:00-22:00	Gala Dinner (Invite Only) (Hosted by Ministry of Trade, Industry and Energy)	Sebitseom

DETAILED PROGRAM

DAY 3 | Friday 25 October 2019

Time	Program	Venue
	Parallel Sessions	Grand Ballroom 101~105 (1F)
	Track 1 Policy and Market Design 1E. Strengthening Policies and Regulatory Frameworks: Building Coherence between Regional, National, Sub-national and City Strategies Keynote: Moderator: Mark Radka , United Nations Environment Programme Panelists: Matthieu Ballu , European Commission Robert Yie-Zu Hu , Industrial Technology Research Institute Sebastian Kind , Ministry of Treasury, Renewable Energies and Energy Efficiency, Argentina Maryke van Staden , Local Governments for Sustainability	Grand Ballroom 103
	Track 2 Cities (Organized with Seoul Metropolitan Gov't) 2E. The Sustainable Energy Transition in Buildings: Linking Efficiency and Renewables Keynote: Moderator: Panelists: Oisín Clancy , InhabitSOLAR	Grand Ballroom 101
09:00-10:30	Track 3 Finance, Technology & Industrialization 3E. Financing Large-scale Renewables Keynote: Moderator: Sungwoo Kim , Kim & Chang Panelists: Francoise d'Estais , United Nations Environment Kirsty Hamilton , Chatham House Fanny Missfeldt-Ringius , World Bank Oliver Lewis , Macquarie Capital	Grand Ballroom 102
	Track 4 Innovation: New Energy Solutions 4E. The Changing Role of Utilities/TSOs /Regulators and Pro/ Consumers in the Future Energy System Keynote: Olivier Feix , 50Hz Moderator: Andrew Chang , New Energy Nexus Panelists: William Brent , Power for All Merve Güngör , Finnish Association for Nature Conservation Rafael Guevara Senga , World Wildlife Fund Pil-Bae Song , Asian Development Bank	Grand Ballroom 104

Time	Program	Venue
09:00-10:30	<p>Track 5 Social Dimension of the Energy Transition</p> <p>5E. How Can We Ensure that Rural Areas Get Access to Renewable Energy to Improve Livelihoods?</p> <p>Keynote: Kushal Gurung, WindPower Nepal</p> <p>Moderator: Sascha Brandt, GOGLA</p> <p>Panelists: Debi Prasad Dash, Customized Energy Solutions Paul Mbuti, Ministry of Energy, Renewable Energy, Kenya Michael Williamson, United Nations Economic and Social Commission</p>	Grand Ballroom 105
10:30-11:00	Coffee Break	Grand Ballroom Lobby (1F)
	Parallel Sessions	Grand Ballroom 101~105 (1F)
	<p>Track 1 Policy and Market Design</p> <p>1F. Creating Investor Confidence in the Renewable Energy Sector: Innovative Mechanisms to De-risk Investment</p> <p>Keynote:</p> <p>Moderator: Vicky Lay, Artesian Venture Partners</p> <p>Panelists: Ruggero Arico, Enel Green Power Marvin Go, Bloomberg Jelena Simjanovic, RWE Renewables</p>	Grand Ballroom 103
11:00-12:30	<p>Track 2 Cities (Organized with Seoul Metropolitan Gov't)</p> <p>2F. Renewable Energy in Zero-Emission Strategies for Urban Transport</p> <p>Keynote: Terea Macomber, GRID Alternatives</p> <p>Moderator:</p> <p>Panelists: Amit Bhatt, WRI India Togo Uchida, Local Governments for Sustainability</p>	Grand Ballroom 101
	<p>Track 3 Finance, Technology & Industrialization</p> <p>3F. Financing Small-scale Renewables</p> <p>Keynote: Glenn Pearce-Oroz, Sustainable Energy for All</p> <p>Moderator: Thomas Andre, Renewable Energy Policy Network for the 21st Century</p> <p>Panelists: Jens Jæger, Alliance for Rural Electrification Youngho Lee, Solar Connect Tae Hwan Yoon, Root Energy</p>	Grand Ballroom 102

Time	Program	Venue
	<p>Track 4 Innovation: New Energy Solutions</p> <p>4F. Innovative Large-and Small-Scale Business Models</p> <p>Keynote:</p> <p>Moderator: Leo Hyoungkun Park, Green Climate Fund</p> <p>Panelists: Harish Ahuja, India Go Solar Jesper Bank, Port Esbjerg Gerard Ostheimer, World Business Council for Sustainable Development Taeseung David Yoo, Copenhagen Offshore Partners Korea</p>	Grand Ballroom 104
11:00-12:30	<p>Track 5 Social Dimension of the Energy Transition</p> <p>5F. How Can We Beat Indoor Air Pollution with Renewable Energy-Fuelled Cooking?</p> <p>Keynote: Peter George, United Nations Foundation – Clean Cooking Alliance</p> <p>Moderator: Ute Collier, Practical Action</p> <p>Panelists: Heather Adair-Rohani, World Health Organization Neha Juneja, Greenway Grameen Sohee Kim, Climate Change Center</p>	Grand Ballroom 105
12:45-13:30	Closing Ceremony	InterContinental Seoul COEX,
13:30~	Farewell Lunch (Hosted by Korea Energy Agency)	Harmony Ballroom (B1)
14:30-18:00	Technical Tour (Half-day Program)	Seoul Solar Expo / LG Sciencepartk / SHINSUNG E&G

DETAILED PROGRAM

DAY 4 | Saturday 26 October 2019

Time	Program	Venue
08:30-17:00	Technical Tour (Full-day Program)	Yeongheung Energy Park - Korean Folk Village
