



WALCC

World Alliance for Low Carbon Cities

Main Forum:

Green, Circular, and Low-Carbon Development of Belt and Road Initiative

Time: 08:30-12:30 Friday Morning, 18th May, 2018

Address: Empark Grand Hotel Tengchong - Banquet Hall

Time	Activities	Guest Speaker
The opening ceremony and speech of the Green, Circular, and Low-Carbon Development of Belt and Road Initiative Host: Kong Ying, Chairman of WALCC, professor of Tsinghua University		
08:30-09:00	Registration	
09:00-09:50	Opening Address	Leader Representative Baoshan Municipal People's Government Leader Representative Tengchong Municipal People's Government Pasi Mikkonen Chairman of WALCC Leader Representative Aifei Region, Heihe City, Heilongjiang Province Leader Representative Ministry of Industry and Information Technology of the People's Republic of China
09:50-10:20	Promote green and low-carbon, Joint Development and Construct the Green "Belt and Road"	Qin Yucai Dean of Research Institute of "Belt and Road" in International Cooperation Center of the NDRC
10:20-10:30	Tengchong Declaration	
10:30-10:40	Ceremony for the WALCC New Members	
Speech of the Green, Circular, and Low-Carbon Development of Belt and Road Initiative		
10:40-11:10	Win-win Cooperation in the Same Path of Urbanization Construction and Low-carbon Urban Development	Fan Aiguo Vice chairman of China's Urbanization Promotion Association, National Think Tank Expert and expert of special town
11:10-11:40	The Strategic Opportunity for Clean Energy and the Strategic Transformation of Tsinghua Solar	Wen hui Senior VP, Tus-Holdings; Director&President, Tus-Clean Energy Group
11:40-12:10	Carbon Materials Contribute to Low-carbon Technology	Kang Feiyu Honorary Chairman of WALCC, Dean of Graduate School at Shenzhen, Tsinghua University



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12:10-12:30	Group Photo
12:30-14:00	Lunch

Main Forum:

Green, Circular, and Low-Carbon Development of Belt and Road Initiative

Time: 14:00-17:30 Friday Afternoon, 18th May, 2018

Address: Empark Grand Hotel Tengchong - Banquet Hall

Time	Activities	Guest Speaker
Host: Wulan Chafu, President of Shenzhen Low Carbon City Research Association, Specially-appointed Professor in Tsinghua University Hong Kong & Macao Research Center		
14:00-14:20	Public-private collaboration for international low-carbon development	Johan Wallin Honorary Chairman of WALCC, Chairman of Synocus Group
14:20-14:40	Health industry under the background of "Belt and Road"	Huang Yu President in Tsinghua Tongfang Co., Ltd.
14:40-15:00	Business Theory, Investments, and Industrial Funds.	Li Haitao Executive Vice President in China Science & Merchants Capital Management
15:00-15:20	Free Trade Port and Hainan Green Development	Li Baiqing Executive director of CGE Peace Development Foundation, Former Vice Mayor of Sanya
15:20-15:40	Tea Break	
15:40-16:00	Green Economic Transformation and Green Leadership	Huang Haifeng Assistant Dean of Peking University HSBC Business College, Director in Green Economic Research Center
16:00-16:20	The Integrated Development of Cultural, Tourism and Technology, and the Operation of Characteristic Towns	Li Yang Vice General Manager of Shenzhen OCT Vision Inc.
16:20-16:40	Challenges of Green Development of Hong Kong and the Related Policy Innovation	Li Wanxin Associate Professor, Department of Public Policy, City University of Hong Kong



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16:40-17:00	Potential and Pathway of Low-Carbon Development in Shenzhen City	Gao Hong Researcher of Shenzhen NDRC
17:00-17:30	Round Table Discussion	

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Parallel Workshop One: New Smart Energy

Time: 08:30-12:30 Saturday Morning, 19th May, 2018

Address: Empark Grand Hotel Tengchong - International Hall

Time	Activities	Guest Speaker
Host: Zhang Lin, Dean of Tsinghua-Berkeley Shenzhen Institute		
08:30-09:00	Registration	
09:00-09:30	Considerations on China's Energy Production and Its Consumption Revolution	Ni Weidou Academician of China Engineering Academy, professor of Tsinghua University
09:30-09:50	Topic to be determined	Leader Ministry of Industry and Information Technology of the People's Republic of China
09:50-10:10	China's Renewable Energy Development Trend and Future	Gao Hu Director of Center for Energy Economics and Development Strategy, Energy Research Institute (ERI) of National Development and Reform Commission (NDRC)
10:10-10:30	Microgrid and Its Practice	Yang Dinghua Vice president, Tus-Clean Energy
10:30-10:50	Tea Break	
10:50-11:10	Energy internet and low-carbon development	Bai Jianhua Vice-president of the Beijing Smart China Energy Internet Research Institute
11:10-11:30	Urban Green and Low-carbon Transformation Path and Countermeasures	Kang Yanbing Director of Energy Sustainable Development Research Center in Energy Research Institute of the NDRC
11:30-11:50	Solar-thermal Technology and Application of Heating area	Li Ming Director of Solar Energy Research Institute of



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		Yunnan Normal University
11:50-12:30	Round Table Discussion: Comprehension on Distributed Power Generation Policy	Host: Gao Hu Director of Center for Energy Economics and Development Strategy, Energy Research Institute (ERI) of National Development and Reform Commission (NDRC)
12:30-13:30	Lunch	

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Parallel Workshop One: New Smart Energy

Time: 14:00-17:30 Saturday Afternoon, 19th May, 2018

Address: Empark Grand Hotel Tengchong - International Hall

Time	Activities	Guest Speaker
Host: Kang Feiyu, Honorary Chairman of WALCC, Dean of Graduate School at Shenzhen, Tsinghua University		
14:00-14:20	Graphene, PM2.5 and New Energy	Quan-Hong Yang Professor of Tianjin University
14:20-14:40	Advanced Non-supplementary Fire Compressed Energy Storage Key Technologies and Application Forecasts	Xue Xiaodai Assistant Researcher, Tsinghua University, Special Appointed Research Associate of Tsinghai Univerity TUS New Energy Institute
14:40-15:00	Molten Salt Energy Storage Technology and Application	Zeng Zhiyong CTO of Shenzhen Ainengsen Technology Co., Ltd.
15:00-15:20	Wartsila's Low-Carbon Smart Electricity Generation – Perfect integration of Renewable Energy	Chen Xiaoping Vice president of Wartsila China Co., Ltd.
15:20-15:40	Tea Break	
15:40-16:00	Topic to be determined	Zhou Xinhua General Manager of Shenzhen Clou Electronics Co., Ltd.
16:00-16:20	Advanced materials and electrolyte for lithium batteries	Yan-Bing He Associate professor of Ministry of energy and environment, Graduate School at Shenzhen,



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		Tsinghua University
16:20-16:45	The 5 th Element: Information Technology Promotes Low-carbon City Construction	Zhang Lin Dean of Tsinghua-Berkeley Shenzhen Institute
16:45-17:20	Round Table Discussion: Smart Energy Storage System	Host: Kang Feiyu Honorary Chairman of WALCC, Dean of Graduate School at Shenzhen, Tsinghua University
17:20-17:30	Closing Ceremony	

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Parallel Workshop Two: Big Health

Time: 08:30-12:30 Saturday, 19th May, 2018

Address: Empark Grand Hotel Tengchong - The First Meeting Room

Time	Activities	Guest Speaker
Host: He Juan Deputy Director of Tsinghua Hong Kong & Macao Research Center, Vice-chairman of Shenzhen Low Carbon City Research Association		
08:30-09:00	Registration	
09:00-09:20	Maintenance Industry Development Prospect and Green GDP	Qiu Hengjia Vice-president in Hospital Management Institution of Tsinghua University and professor in Medical Management and Medical Message Management Department in Taiwan Kaohsiung Medical University
09:20-09:40	Development of Forest Health State and Ecological Civilization Construction	Song Weiming Vice President of China Forestry Industry Association, Director of the Expert Committee of China Forestry Economic Association, and Executive Dean of the Institute of Ecology and Health.
09:40-10:00	The Inheritance and Development of TCM health preserving culture	Wu Xiuhe Secretary-general of Beijing Traditional Chinese Medicine Development Foundation
10:00-10:20	Tea Break	



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10:20-10:40	Forest Therapy and Health Pension Services	Nan Hailong Senior Engineer in Beijing Forest Carbon Sink Work Office and Deputy Secretary General of Chinese Society of Forestry Forest Pension Subbranch
10:40-11:00	Practice of Two-mountain Theory and Contribute Western Transformation—Panshi Pension & Immigration Pattern	Yu Rongpeng Chairman of Beijing Panshi International Pension Service Co., Ltd.
11:00-11:20	Combination of Beauty Economy and Health Industry for Future Development	Li Jinfeng Chairman of Aimei Group, Co-Chairman of American Chinese Chamber of Commerce Union

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11:20-11:40	Big Data of Chinese Diabetes and Precision Medicine	Yu Dongfang CEO of Shenzhen Waveguide Optical Telecom Technology Inc.
11:40-12:30	Round Table Discussion	
12:30-14:00	Lunch	

Parallel Workshop Three: Circular Economy Industrial Park

Time: 08:30-12:30 Saturday, 19th May, 2018

Address: Empark Grand Hotel Tengchong - The Second Meeting Room

Time	Activities	Guest Speaker
Host: Johan Wallin, Honorary Chairman of WALCC, Chairman of Synocus Group		
08:30-09:00	Registration	
09:00-09:25	Green Cyclic Ecological Development of Chinese Industrial Park	Chen Lvjun Vice Dean, Cyclic Economy Institute, Tsinghua University. Professor, School of Environment, Tsinghua University



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09:25-09:50	Sweet sorghum low-carbon agro-industry zone and “Belt & Road ” Initiative	Li Shizhong Deputy director of the Institute of New Energy Technology, Tsinghua University, Consultant of Hainan Provincial Government
09:50-10:15	Excellence in Renewal: Sino-Finnish ecosystem for innovation	Pasi Mikkonen Chairman of WALCC, Vice President Investments City Solutions, Fortum
10:15-10:40	Tea Break	
10:40-11:00	Recycling Industrial Park- Synergetic Development between Resources and Environment	Wang Jun Deputy general manager of Sound Recycling Resources Investment Holdings Co., Ltd.
11:00-11:20	Circular Economy Industrial Park - to create smart water cycle	Ke Yanchun Senior vice president , CHIANA Aerospace Kaitian Environmental Technology Co., Ltd.
11:20-11:40	Science promotes Chinese cyclic economic industrial development	Feng Wujun Vice-Dean of Tsinghua Solar Research Institute

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11:40-12:00	Topic to be determined	Juuso Lautiainen Vice-president, Sustainable products, Coreorient Co., Ltd.
12:00-12:30	Round Table Discussion	
12:30-14:00	Lunch	

Parallel Workshop Four: Green & Low-Carbon Ecology

Time: 14:00-17:30 Saturday, 19th May, 2018

Address: Empark Grand Hotel Tengchong - The First Meeting Room

Time	Activities	Guest Speaker
Host: Kong Ying, Chairman of WALCC, professor of Tsinghua University		
13:30-14:00	Registration	
14:00-14:15	Topic to be determined	Baoshan/Tengchong NDRC



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14:15-14:40	Addressing Climate Change Through Forestry and Developing Forestry Carbon Projects	Li Jinliang Executive President and Chief Engineer of Chinese Institute of Green Carbon
14:40-15:00	Promoting Green Development and Building a Low-carbon City	Zhuang Guiyang Senior Research Fellow of Institute for Urban & Environmental Studies, Chinese Academy of Social Sciences (CASS), Secretary-general of CASS Thinktank for Ecological Civilization Studies
15:00-15:20	National Carbon Market promotes Chinese Ecological Civilization Construction	Tang Renhu General Manager of Beijing Sino Carbon Innovation and Investment Co., Ltd.
15:20-15:40	Tea Break	
15:40-15:55	The Construction and Innovative Practice of Green Low-carbon Incentive System	Zhang Jiancheng Assistant President of China Emissions Exchange
15:55-16:15	Shenzhen Low-Carbon Development: Introduction	Wang Dong Dean of Shenzhen International Carbon-development Research Institute

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16:15-16:35	Low-Carbon City Trends in the US	Peng Nianxia CEO of American Silicon Valley Information Technology Co., Ltd.
16:35-16:55	Low-carbon Innovative Technology Leading the International Market	Li Haoyuan Chief Executive President of Canadian China General Chamber of Commerce and chairman of China Haoyuan Group Co., Ltd.
16:55-17:20	Round Table Discussion	
17:20-17:30	Closing Ceremony	

* Actual agenda may be fine tuned