

# International Forum on Energy Transition

**Date/Time:** Tuesday March 20<sup>th</sup>, 2018, 8:30-15:30

**Venue:** Vaasa City Hall (8:30-12:30);  
Fabriikki F118, University of Vaasa (13:30-15:30)

International Forum on Energy Transition is organized by the newly established Sino-Finnish Research center for Science, Technology and Innovation (hereafter the Sino-Finnish STI center). The Sino-Finnish STI center is cofounded by the University of Vaasa and Chinese Academy of Science-Institute of Strategy and Development. We aim to build a think tank supporting policy makers and business in Europe and China. Our mission is to address environmental and societal challenges and promote economic growth by means of conducting policy studies on science technology and innovation.

The purpose of the international forum is to engage policy makers, research experts and industrial practitioners from China and Europe to discuss energy transition activities and related policies. By doing so, we aim to promote the international STI cooperation between China and Europe towards green growth.

## Programme

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**8:30-9:00**

*Welcome coffee*

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### Session 1: Welcome and the launch ceremony

Time	Topic	Speakers
09:00-09:20	Opening remarks	Mr Joakim Strand, Member of Parliament of Finland. Guo Xiaoguang, Counselor of Chinese Embassy to Finland
09:20-09:50	The launch of Sino-Finnish Research Center for Science, Technology and Innovation. Policy report on energy transition in China and Finland.	Dr. Jari Kuusisto, Rector of University of Vaasa Pan JiaoFeng, President of Chinese Academy of Sciences-Institutes of Science and Development

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**9:50-12:10**

*Speech*

### Session 2: Towards responsible energy: meeting the challenges and opportunities - Energy transition at a glance

Moderator:	Mr. Jarmo Saaranen, Chairman, VTN Management	
Time	Topic	Speakers
09:50-10:05	Energy transition, policy and its	Mr. Jarmo Heinonen, Business

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	implementation in Finland??	Finland
10:05-10:20	Geothermal Development in China: Today and Tomorrow	Wang Jiyang, Academician from Chinese Academy of Sciences
10:20-10:30	Questions and answers	
<b>Session 3: Energy Transition Strategy and Policy</b>		
Moderator:	Jarmo Heinonen, Director, Business Finland.	
<b>Time</b>	<b>Topic</b>	<b>Speaker</b>
10:30-10:45	Energy transition strategy in China	Professor BaiQuan, Vice-director of Energy Efficiency Center, Energy Research Institute, National Development and Reform Commission
10:45-11:00	Energy transition in the Nordic countries in the global context	Tomas Kåberger, Member of Scientific Board University of Vaasa; Professor of Chalmers University, Sweden
11:00-11:10	Questions and answers	
<b>Session 4: Energy Transition Cooperation</b>		
Moderator:	Tomas Kåberger, Professor Chalmers University	
<b>Time</b>	<b>Topic</b>	<b>Speaker</b>
11:10-11:25	Discussion on the current situation and future cooperation in Clean Energy	Vice President of Central Research Institute of GCL
11:25-11:40	Hybrid solutions in energy production, Finnish-Chinese cooperation	Dr. Juha Kytölä, Vice President, <i>Wärtsilä Marine</i> , Environmental Solutions.
11:40-11:50	Questions and answers	
12:10-12:30	Morning recap Vice-Rector of University of Vaasa	
12:30-13:30	Lunch	

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**13:30-15:00****Panel discussion**

**Session 5:** **Panel discussion**  
Moderator: Mr Tomas Häyry, Mayor of the city of Vaasa

<b>Time</b>	<b>Topic</b>	<b>Speakers</b>
13:30-14:00	Study on Collaboration Governance of multi energy complementation	Representatives from Sweden and Finland: Prof. Tomas Kåberger, Professor Chalmers University ; Dr. Juha Kytölä, Vice President, <i>Wärtsilä Marine</i> , Environmental Solutions.
14:00-14:30	Demand-side innovation policy and policy mix in energy transition, especially the policy for end-users	Mr. Jarmo Saaranen, Chairman, VTN Management.
14:30-15:00	Modes, Path and Policy on S&T Cooperation in energy transition of smart city (such as building or transportation) with China	Representatives from China: Chinese Academy of Sciences, ERI-NDRC, China Renewable Energy Society, Architectural Society of China, and Enterprises from Solar energy and building energy

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**15:00 Conclusions and closing of the seminar**

15:00-15:15 Chinese Academy of Sciences-Institute of strategy and development- by Dr Guo Wen  
University of Vaasa- by Dr Selina Liang

15.20-15.30 Closing of the forum, University of Vaasa Rector Jari Kuusisto,

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