



2nd IEEJ/APERC Joint International Energy Sympoisum 2017

"Threats and Opportunities in the Global Energy Landscape under Great Uncertainty"

- 1. Objective/theme:
 - Major changes that have recently taken place could disturb the existing world order (the new Trump administration in the United States, Europe shaken by Brexit and Middle East increasingly in trouble).
 - Under these circumstances, the Symposium will bring together international experts to discuss the effects of such changes on the world energy landscape in terms of threats and opportunities.
- 2. Date: 18th May 2017 (Thursday) 9:30 17:40
- Venue: Grand Prince Hotel Takanawa B1F, Prince Room
 3-13-1 Takanawa, Minato-ku, Tokyo 108-8612
 http://www.princehotels.co.jp/takanawa/contents/access_map/
- 4. Program: Please see the next page.
- 5. Registration Fee: Free of charge (Lunch will also be provided)
- 6. Registration: IEEJ Supporting Members Only. Please access following URL to register. http://eneken.ieej.or.jp/seminar/event_login.php
 - * Registration deadline: Monday, May 15, 2017
 - * Registration may be closed before the deadline above if the number of registrants reaches facility capacity.
 - * Please note that program is subject to change without notice. Any updates will be posted on our homepage.

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Program

9:00-9:30	Registration		
9:30-9:40	Opening Remarks	Mr. Masakazu Toyoda, Chairman and CEO, IEEJ	
9:40-11:40	What beconWill erWill clWhat	"Impact on Energy/Environment Policy under the New US Administration will be the impact of the U.S. Trump administration on global geopolitics? Will the Middle East ne unstable? nergy policy under the Trump administration be fossil fuel oriented? imate policy stagnate or become more pragmatic under the Trump administration? other threats and opportunities exist?	
	Moderator	Mr. Robin Harding, Tokyo Bureau Chief, Financial Times	
	Panelist	Dr. Kenneth Medlock* ¹ , Senior Director, Baker Institute for Public Policy, Rice University, US Dr. Roger Pielke* ¹ , Professor, Environmental Studies Prog. / Director, Sport Governance Center, Univ. of Colorado Mr. Adam Sieminski, James R. Schlesinger Chair for Energy and Geopolitics, CSIS, US Dr. Paul Stevens* ¹ , Distinguished Fellow, Chatham House(RIIA), UK Mr. Nobuo Tanaka* ¹ * ² , Chairman, Sasakawa Peace Foundation	
(9:40-10:40)			
(10:40-11:40)	Panel Discussion		
11:40-13:00	Lunch		
13:00-15:00	renewable) > The ra	tification of the Paris Climate Agreement signals a positive step towards a global clean	
	Is nucleHas re countryDoes resuppor	Ms. Mayumi Negishi, Reporter, Tokyo Office, The Wall Street Journal Dr. Peter, Lyons* ¹ , Former Assistant Secretary for Nuclear Energy, Department of Energy, US Dr. Gerry Thomas* ¹ , Professor, Imperial College London, UK Mr. Wim Thomas* ¹ , Chief Energy Advisor, Shell International, Netherlands Mr. Mitsutsune Yamaguchi* ^{1*2} , Special Advisor, RITE	
(13:00 14:00)	 Is nucle Has recountry Does resuppore What of Moderator Panelist	newable energy really become cheap? To what degree will its penetration vary country to y or region to region? narket liberalization make nuclear or renewable energy unsustainable without governmental tt? other threats and opportunities exist for nuclear and renewable energy? Ms. Mayumi Negishi, Reporter, Tokyo Office, The Wall Street Journal Dr. Peter, Lyons*1, Former Assistant Secretary for Nuclear Energy, Department of Energy, US Dr. Gerry Thomas*1, Professor, Imperial College London, UK Mr. Wim Thomas*1, Chief Energy Advisor, Shell International, Netherlands Mr. Mitsutsune Yamaguchi*1*2, Special Advisor, RITE Dr. Nan Zhou, Group Leader, China Energy Group, Lawrence Berkeley National Laboratory, US	
(13:00-14:00) (14:00-15:00)	 Is nucle Has recountry Does resuppore What of Moderator Panelist Presentation	newable energy really become cheap? To what degree will its penetration vary country to yor region to region? market liberalization make nuclear or renewable energy unsustainable without governmental tt? other threats and opportunities exist for nuclear and renewable energy? Ms. Mayumi Negishi, Reporter, Tokyo Office, The Wall Street Journal Dr. Peter, Lyons*1, Former Assistant Secretary for Nuclear Energy, Department of Energy, US Dr. Gerry Thomas*1, Professor, Imperial College London, UK Mr. Wim Thomas*1, Chief Energy Advisor, Shell International, Netherlands Mr. Mitsutsune Yamaguchi*1*2, Special Advisor, RITE Dr. Nan Zhou, Group Leader, China Energy Group, Lawrence Berkeley National Laboratory, US	
(13:00-14:00) (14:00-15:00) 15:00-15:20	 Is nucle Has recountry Does resuppore What of Moderator Panelist	rear truly safe? Can it dispel public concern? newable energy really become cheap? To what degree will its penetration vary country to yor region to region? market liberalization make nuclear or renewable energy unsustainable without governmental to the threats and opportunities exist for nuclear and renewable energy? Ms. Mayumi Negishi, Reporter, Tokyo Office, The Wall Street Journal Dr. Peter, Lyons*1, Former Assistant Secretary for Nuclear Energy, Department of Energy, US Dr. Gerry Thomas*1, Professor, Imperial College London, UK Mr. Wim Thomas*1, Chief Energy Advisor, Shell International, Netherlands Mr. Mitsutsune Yamaguchi*1*2, Special Advisor, RITE Dr. Nan Zhou, Group Leader, China Energy Group, Lawrence Berkeley National Laboratory, US nussion	





15:20-17:35	Session 3: "Security/Economy and the Role of Fossil Fuels Revisited"		
	➤ Given that slowing climate change necessitates urgent action, to what degree will fossil fuels assets		
	become stranded? > What will be the role of fossil fuels like coal and natural gas from the viewpoint of energy security and economic growth?		
	> Can ed	conomic growth and climate goals be achieved at the same time? Do any of the 3E (Energy	
	Security, Economy, Environmental Protection) have to be given up?		
	Can carbon pricing really be effective to reduce the emissions from fossil fuels?		
	What other threats and opportunities exist for fossil fuels, especially coal?		
	Moderator	Ms. Kaori lida, Sr. Editor, Economic News Div., Japan Broadcasting Corporation	
	Panelist	Dr. Ken Koyama*² , Managing Director, Chief Economist, IEEJ	
		Dr. Ross Lambie, Assistant Secretary, Department of Environment and Energy, Australia	
		Ms. Joan MacNaughton* ¹ , Chair of the Board, The Climate Group	
		Dr.Tatiana Mitrova* ¹ , Director, Energy Center, Skolkovo Business School, Russia	
		Dr. Anthony Yuen, Director and Global Energy Strategist, Citi Research	
		Dr. Jonathan Stern* ¹ , Chairman, Natural Gas Research Programme, OIES, UK	
(15:20-16:35)	Presentation		
(16:35-17:35)	Panel Discussion		
17:35-17:40	Closing	Mr. Takato Ojimi, President, APERC	
	Remarks		

^{*1} Distinguished Fellow of IEEJ

^{*2} Participate only in the panel discussion of each session.