

CIGS Workshop

"Innovation in Energy and Measures against Climate Change"

[Purpose]

"Innovation" is getting increasing attention after the Paris Agreement. With growing uncertainty of the world economy and expectation to solve the world challenges, "innovation" is playing ever-greater role. We now see "innovation" almost everywhere, including energy, climate change measures, artificial intelligence, digital technology, and space development. Can "Innovation in Energy" provide answers to climate change? To answer this, we invite Prof. Daniel Kammen of US Barkley, renowned for his work in technologies used in renewable energy and climate change. Joined by the two experts from Japan, we discuss the role and prospects of innovation in energy to fight against climate change.

[Hosted by] The Canon Institute for Global Studies
[Co-hosted by] Policy Alternatives Research Institute, Graduate School of Public Policy, The University of Tokyo
[Date] 2:00-5:00 p.m, Wednesday, November 30th, 2016
[Venue] Conference Hall "K" Fukuracia Tokyo Station
[Address] Asahi Seimei Otemachi Build. 2-6-10temachi, Chiyoda-ku, Tokyo https://www.fukuracia.jp/tokyo/images/map_tokyo_English.pdf



[Program] Please note this program is subject to change without prior notice.

*English-Japanese simultaneous translation is provided.

14:00-14:15	Introduction
	Mr. Hisashi YOSHIK A W A
	Research Director, CIGS
	Project Professor, Policy Alternatives Research Institute,
	Graduate School of Public Policy, the University of Tokyo
14:15-14:45	"The Science and Policy of Carbon Free Energy"
	Prof. Daniel Kammen
	Professor of Energy
	Energy and Resources Group & Goldman School of Public Policy Department of Nuclear Engineering University of California, US
14:45-15:15	"Stormy Energy Future (WEO2016)
	-Innovation for De-carbonization Role of the Sustainable Nuclear Power-"
	Mr. Nobuo TANAKA
	President, Sasakawa Peace Foundation
	Former Executive Director of the International Energy
	Agency
15:15-15:45	"Innovation and Climate Change"
	Mr. Taishi SUGIYAMA
	Senior Researcher,
	The Socio-economic Research Center,
	Central Research Institute of
	Electric Power Industry (CRIEPI).
15:45-16:00	Break
16:00-16:55	Discussion
	Moderator: Mr. Hisashi YOSHIKAWA
	Discussants: all the above 3 speakers
	and Fengjun DUAN, Senior Research Fellow, CIGS
16:55-17:00	Closing Remarks