

International Energy Seminar Jan 15–Jan 21, 2012 Graduate School of Energy Science, Kyoto University

(as of 12th Jan)

date	time	Program	Room	Lecturer (*TBC)
15-Jan		Arrival in Japan		
16-Jan	9:00	Opening ceremony	335	Prof. Maekawa*
	9:10	Orientation of seminar and Introduction of Kyoto University, GCOE activities	335	Prof. Ohgaki
	(break)			
	10:30	Energy situation and future selection in Japan and China	335	Dr.Zhang
	(Lunch)			
	13:00	Energy situation in the world (India)	335	Prof.Chattopadhyay
	14:00	Energy situation in the world (Botswana in Sothern Africa)	335	Prof.Mogodisheng B.M.Sekhwela
	(Photo, Break)			
	15:30	Energy situation in the world (Indonesia in ASEAN)	335	Dr.Nuki
17-Jan	8:45	Solar cell technology	335	Assoc. Prof. Sagawa
	10:30	Biomass Energy –Some basics from Systems Viewpoints–	335	Prof. Tezuka
	(Lunch)			
	13:00	Energy materials for FC and Battery	335	Prof. Yao
	14:45	Energy efficiency	335	Prof. Ikkatai
18-Jan	8:45–16:30	Group discussion Grouping led by GCOE students (General Theme) Sustainable energy systems in developing countries Topic 1: What is sustainable, how to achieve it, how to measure it? Topic 2: Supply, demand, energy saving with development Topic 3: Energy options (Fossil energy, renewable and nuclear) Topic 4: Cooperation with neighbor countries Topic 5: Mitigation of GHG emissions	335 Media center or Library	Led by GCOE students Prof. Ishihara
19-Jan	9:00–10:30	Renewable energy development in EU countries	335	Prof. Miguel Esteban
	10:30–16:30	Preparing student presentations in every group	Media center or Library	
	16:30–18:00	Presentations (open to a class in KU)	Kyo Kita 21	
20-Jan	8:45–16:30	Field study (RITE–Research Institute of Innovative Technology for the Earth and SHARP Sakai) Bus transportation will be provided by the organizer.		
21-Jan	10:00	Closing ceremony		GCOE Leader Yao
		Leaving Japan		

All of the program is organized by GCOE, "Energy Science in the age of Global Warming"