

Southeast Asia Collaborative Symposium on Energy Materials 2018 (SACSEM 2018)

Date: **Nov. 7 - 9th, 2018**

Venue: Laboratory of Advanced Research B, Univ. of Tsukuba, Japan
Free of charge

Scope: The aim of the symposium is to promote academic communication, collaboration, and exchange of students between universities in Southeast Asia and Japan particularly focusing energy materials such as photovoltaic materials, fuel cell catalysts, battery, and photo-materials. The program consists of plenary, invited and contributed talks.

Schedule:

Nov. 7 th (Wed), Lab Tour			
Nov. 8 th (Thu), Room 110			
9:30-9:40	Introductory remarks	Prof. Junji Nakamura	Univ. of Tsukuba
9:40-10:20	Plenary talk	Prof. Radovic Ljubisa	Penn State University
10:20-10:45	Invited	Prof. Kotaro Takeyasu	Univ. of Tsukuba
10:45-11:10	Invited	Prof. Loh Kee Shyuan	Universiti Kebangsaan Malaysia
11:10-11:30	Coffee break		
11:30-11:55	Invited	Prof. Hirohito Ogasawara	SLAC
11:55-13:30	Lunch		
13:30-13:55	Invited	Dr. Teh Lee Peng	Universiti Kebangsaan Malaysia
13:55-14:20	Invited	Prof. Seiya Tsujimura	Univ. of Tsukuba
14:20-14:45	Invited	Prof. Arie Wibowo	Institut Teknologi Bandung
14:45-15:10	Invited	Prof. Rikson Asman Fertiles Sibirian	Universitas Sumatera Utara
15:10-15:30	Coffee break		
15:30-15:45	Contributed	Muhammad Ameerullah Bin Sahudin	Universiti Kebangsaan Malaysia
15:45-16:00	Contributed	Crystina Simanjuntak	Universitas Sumatera Utara
16:00-16:15	Contributed	Heah Wey Yih	Universiti Kebangsaan Malaysia
16:15-16:30	Contributed	Hermania Em Wogo	Nusa Cendana University
16:30-16:45	Contributed	Leong Kok Seng	Polytechnic Tun Syed Nasir Syed Ismail
16:45-17:00	Contributed	Azim Fitri Zainul Abidin	Universiti Kebangsaan Malaysia
17:00-17:15	Contributed	Hendra Mahesa	Politeknik STTT Bandung
18:00-20:00	Banquet		
Nov. 9 th (Fri), Room 112			
9:30-10:10	Plenary talk	Prof. Enrique Herrero Rodriguez	University of Alicante
10:10-10:35	Invited	Prof. Yohei Yamamoto	Univ. of Tsukuba
10:35-11:05	Coffee break		
11:05-11:30	Invited	Prof. Takashi Suemasu	Univ. of Tsukuba
11:30-11:55	Invited	Dr. Mohd Sukor Bin Su Ait	Universiti Kebangsaan Malaysia
11:55-13:30	Lunch		
13:30-13:55	Invited	Prof. Azizan Ahmad	Universiti Kebangsaan Malaysia
13:55-14:20	Invited	Prof. Takeaki Sakurai	Univ. of Tsukuba
14:20-14:45	Invited	Dr. Mohd Asri Mat Teridi	Universiti Kebangsaan Malaysia
14:45-15:10	Invited	Prof. Muneaki Hase	Univ. of Tsukuba
15:10-15:30	Closing remarks	Prof. Junji Nakamura	Univ. of Tsukuba

Committee: Prof. Junji Nakamura (University of Tsukuba) Prof. Muneaki Hase (University of Tsukuba)
Prof. Takashi Suemasu (University of Tsukuba) Prof. Yohei Yamamoto (University of Tsukuba)

Organized by: Faculty of Pure and Applied Sciences, University of Tsukuba

Co-organized by: Tsukuba Research Center for Energy Materials Science (TREMS)

Pre-Strategic Initiatives: Ensemble of Light with Matter and Life for Discovery and Insights of Novel Phenomena
TIA collaborative Research Program "Kakehashi": Innovation for Pt-free carbon catalysts in fuel cells

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