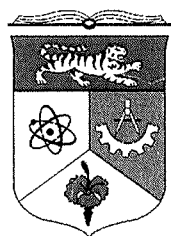


3rd SOUTHEAST ASIA COLLABORATIVE SYMPOSIUM ON ENERGY MATERIALS MALAYSIA 2019

SACSEM MALAYSIA 2019



UNIVERSITI
KEBANGSAAN
MALAYSIA
*The National University
of Malaysia*



筑波大学
University of Tsukuba



ACS
American Chemical Society
UKM International Student Chapter

22-23 April 2019

Room BSD2, Level 3, Deanery Building
Faculty of Science and Technology
Universiti Kebangsaan Malaysia

SACSEM MALAYSIA 2019
Room BSD2, Level 3, Deanery Building, FST, UKM
22-23 April 2019

PROGRAM TENTATIVE

22 April 2019 (Monday)			
0830	Registration		
Emcee: Dr. Suhaila Sepeai (SERI, UKM)			
Chair Session: Dr. Suhaila Sepeai (SERI, UKM)			
0900	Opening Remarks	Prof. Dr. Mohammad Kassim	Faculty of Science and Technology, UKM
0920	Plenary	Prof. Dr. Junji Nakamura	Faculty of Pure and Applied Sciences, University of Tsukuba
1000	Invited 1	Prof. Dr. Yang Farina Abdul Aziz	Fellow of Academy Science Malaysia (ASM)
1020	Invited 2	Assoc. Prof. Dr. Yap Wing Fen	Department of Physics, Faculty of Science, UPM
1040	Break		
Chair Session: Assoc. Prof. Dr. Mohd Ambri Mohamed (IMEN, UKM)			
1100	Invited 3	Prof. Dr. Takashi Suemasu	Faculty of Pure and Applied Sciences, University of Tsukuba
1120	Invited 4	Dr. Abdul Rahman Mohmad	Institute of Microengineering and Nanoelectronics (IMEN); UKM
1140	Invited 5	Assoc. Prof. Dr. Mohamad Azmi Bustam	Centre of Research in Ionic Liquids (CORIL), Chemical Engineering Department, Universiti Teknologi PETRONAS
1200	Invited 6	Dr. Hayyiratul Fatimah Mohd Zaid	Centre of Innovative Nanostructure & Nanodevices (COINN), Centre of Research in Ionic Liquids (CORIL), Fundamental and Applied Sciences Department, Universiti Teknologi PETRONAS
1240	Lunch		

Chair Session: Assoc. Prof. Dr. Mohamad Azmi Bustam (CORIL UTP)			
1400	Invited 7	Dr. Seiji Mitani	National Institute for Materials Science, Faculty of Pure and Applied Sciences, University of Tsukuba
1420	Invited 8	Assoc. Prof. Dr. Mohd Ambri Mohamed	Institute of Microengineering and Nanoelectronics (IMEN), UKM
1440	Invited 9	Assoc. Prof. Dr. Norasikin Ahmad Ludin	Solar Energy Research Institute (SERI), UKM
1500	Invited 10	Dr. Wan Nor Roslam Wan Isahak	Department of Chemical & Process Engineering, Faculty of Engineering and Built Environment, UKM
1520	Break		
1540	Invited 11	Assoc. Prof. Dr Mariyam Jameelah Ghazali	Department of Mechanical & Materials Engineering, Faculty of Engineering and Built Environment, UKM
1600	Invited 12	Dr. Farah Hannan Anuar	Faculty of Science and Technology, UKM
1620	Invited 13	Dr. Wan Nur Aini Wan Mokhtar	Center for Advanced Materials and Renewable Resources, Faculty of Science and Technology, UKM
1640	End session		
23 April 2019 (Tuesday)			
0900	Registration		
Chair session: Dr. Mohd Adib Ibrahim (SERI, UKM)			
0920	Invited 14	Prof. Dr. Yohei Yamamoto	Faculty of Pure and Applied Sciences, University of Tsukuba
1000	Invited 15	Dr. Ong Boon Hong	Nanotechnology and Catalysis Research Center (NANOCAT), University of Malaya
1020	Invited 16	Prof. Dr. Rusli Daik	Center for Advanced Materials and Renewable Resources, Faculty of Science and Technology, UKM
1040	Break		

1100	Invited 17	Dr. Siti Aminah Mohd Noor	Centre for Defence Foundation Studies, National Defence University of Malaysia (UPNM)
1120	Invited 18	Assoc. Prof. Dr. Rizafizah Othaman	Center for Advanced Materials and Renewable Resources, Faculty of Science and Technology, UKM
1140	Invited 19	Dr. Khairulazhar Jumbri	Centre of Research in Ionic Liquids (CORIL), Fundamental and Applied Sciences Department, Universiti Teknologi PETRONAS
1200	Invited 20	Dr. Wong Wai Yin	Fuel Cell Institute, UKM
1240	Lunch		
Chair Session: Dr. Ong Boon Hong (NANOCAT, UM)			
1400	Invited 21	Prof. Dr. Yoshihiko Takano	National Institute for Materials Science, Faculty of Pure and Applied Sciences, University of Tsukuba
1420	Invited 22	Dr. Mohd Adib Ibrahim	Solar Energy Research Institute (SERI), UKM
1440	Invited 23	Ts. Dr. Yusof Abdullah	Materials Technology Group, Malaysian Nuclear Agency (MINT)
1500	Invited 24	Prof. Dr. Andanastuti Muchtar	UKM Graduate School
1520	Break		
1540	Invited 25	Ts. Dr. Lim Kean Long	Fuel Cell Institute, UKM
1600	Invited 26	Dr. Nadhratun Naiim Mobarak	Centre for Advanced Materials and Renewable Resources, Faculty of Science and Technology, UKM
1620	Invited 27	Dr. Mohd Radzi Abu Mansor	UKM Graduate School
1640	Invited 28	Assoc Prof. Md. Akhtaruzzaman	Solar Energy Research Institute (SERI), UKM
1700	Closing Remarks	Prof. Dr. Azizan Ahmad	Chair of SACSEM Malaysia 2019