

FIRST JAPAN (JSPS)-MALAYSIA JOINT WORKSHOP ON SOLAR PHOTOVOLTAICS

PROGRAMME

22 November 2010 (Monday)	
Venue: Puri Pujangga, Universiti Kebangsaan Malaysia, Malaysia	
8.00 am	Registration and Arrival of Participants
8.30 am	Welcoming Address by YBhg. Dr. Mohd Hafidz Ruslan, Deputy Director, Solar Energy Research Institute, UKM
8.40 am	Introduction by Associate Professor Dr. Nowshad Amin, SERI, UKM
8.50 am	Speech by YBhg. Prof. Dr. Rahmah Mohamed, Deputy Vice-Chancellor (Research and Innovation Affairs), UKM
9.00 am	Photo Session
9.15 am	Tea Break
9.30 am	Speaker 1: Dr. Mohd. Yusof Sulaiman, Solar Energy Research Institute (SERI), UKM
9.45 am	Speaker 2: Prof. Dr. Makoto Konagai, Tokyo Institute of Technology, Present Status and Future Prospects of Solar Energy Materials and Solar Cells
10.00 am	Speaker 3: Prof. Dr. Shuzi Hayase, Kyushu Institute of Technology, Research Activity on Organic Solar Cells in Hayase Lab
10.15 am	Speaker 4: Prof. Dr. Noritaka Usami, Tohoku University, On the Control Mechanism of Microstructures in Polycrystalline Si Thin Film by Al-Induced Layer Exchange Process
10.30 am	Speaker 5: Prof. Dr. Kamarul Azizi, Universiti Sains Malaysia (USM), 50 cent/Wp Solar Cell Innovated in
10.45 am	Speaker 6: Mr. Shamsul Ezan Zairi, Solartif Sdn. Bhd.
11.00 am	Speaker 7: Prof. Madya Dr. Sulaiman Shaari, Universiti Teknologi Mara (UiTM), PV Systems Applications in Malaysia - Past and Present Activities
11.15 am	Speaker 8: Prof. Dr. Takahiro Wada, Ryukoku University, Fabrication of Cu(InGa)Se2 Solar Cells by a Combination of Printing and Sintering Processes
11.30 am	Speaker 9: Mr. Kenji Yamamoto, Kaneka Corporation, High Efficiency Thin Film Si Solar Cell and Module
11.45 am	Speaker 10: Prof. Dr. Akira Yamada, Tokyo institute of Technology, High Efficiency Cu(InGa)Se2 Thin Film Solar Cells- Evaluation and High-Ge Cells-
12.00 pm	Speaker 11: Prof. Dr. Hironorori Katagiri, Nagaoka National College of Technology, CZTS- based Abundant and Non-Toxic Thin Film Solar Cells
12.15 pm	Speaker 12: Prof. Dr. Takhirdjon M. Razykov, SERI, UKM
12.30 pm	Speaker 13: Prof. Susumu Yoshikawa, Kyoto University, New aspects in organic photovoltaics
12.45 pm	Lunch Break
14.00 pm	Speaker 14: Mr. Katsumi Kushiya, Showa Shell Sekiyu K.K./Solar Frontier K.K., Current Status of CIS- Based Thin-Film PV in Showa Shell Sekiyu/Solar Frontier
14.15 pm	Speaker 15: Prof. Dr. Takashi Minemoto, Ritsumeikan University, Outdoor Performance Evaluation of Photovoltaic Module for Energy Rating
14.30 pm	Speaker 16: Mr. Izumi Kaizuka, RTS Corporation, PV Trends in Japan: Policy, Market & Industry
14.45 pm	Speaker 17: Prof. Dr. Shigeru Niki, AIST, Research and Development of CIGS Solar Cells and Submodules at AIST
15.00pm	Speaker 18: Ir. Hadri Haris, Ministry of Energy, Green Technology and Water, Malaysia
15.15 pm	Thin Film Solar Cell Laboratory SERI, UKM/ Advanced Silicon Solar Cell Fabrication Laboratory SERI, UKM/ Green Energy Technology Innovation Park (UKM) Visit
CLOSING CEREMONY	
17.00 pm	Speech by Representative From Japan, Prof. Dr. Makoto Konagai
17.15 pm	Closing Speech by YBhg. Dr. Mohd Hafidz Ruslan, Deputy Director, Solar Energy Research Institute, UKM
17.30 pm	Certificate Presentation
18.00 pm	Dinner