

Agenda

Date : Wednesday to Thursday, March 25~26, 2015

Venue : Conference Room 401 (4F), Taipei World Trade Center Nangang Exhibition Hall

<http://expo.itri.org.tw/tSSL2015/>

Day 1: March 25, 2015 (Wed.)

Session	Time	Topic / Speaker	
Opening	09:00 - 09:20	Welcome and Opening Remarks C.T. Liu, General Chair of 2015 tSSL	
Keynote Session - I Emerging Lighting	Session Chair : Chain-Shu Hsu 許千樹, Professor, National Chiao Tung University		
	09:20 - 10:10	KI-1	Advanced Lighting Design Enhancing Connection between People and City Hirohito Totsune, President, Sirius Lighting Office, Japan.
	10:10 - 11:00	KI-2	Mainstreaming OLED Lighting Peter Y. Ngai, Vice President, OLED Lighting, Acuity Brands Lighting Inc., U.S.A.
	11:00 - 11:20	<i>Coffee Break</i>	
	11:20 - 12:10	KI-3	Emerging Quantum Dot Technologies for Optoelectronic and Solid State Lighting Applications Arthur J. Fischer, Principal Member of Technical Staff, Sandia National Laboratories, U.S.A.
12:10 - 13:10 Lunch Break			
Session A Advanced Technologies	Session Chair : Yung-Sheng Liu 劉容生, Senior Vice Chancellor, University System of Taiwan, National Tsing Hua University		
	13:10 - 13:40	A-1	2015 The International Year of Light, Smart Lighting, Smart Cities and Safer Cities Michael Ng, Board Director of MELA (Middle East Lighting Association), Lon Mark International, GLA (Global Lighting Association) and TLFEA (Taiwan Lighting Fixture Export Association); and Deputy Chair of International Affairs Committee, TLFEA, Taiwan.
	13:40 - 14:10	A-2	Practical Applications of Flip Chip and High Voltage (HV) LEDs Chiu Lin Yao, Director, Marketing Center, Epistar Corporation, Taiwan.
	14:10 - 14:40	A-3	LED on Silicon – Technologies and Applications Kei May Lau, Chair Professor, Hong Kong University of Science & Technology, Hong Kong SAR.
	14:40 - 15:10	A-4	Visible Light Communication Using Solid State Lighting Shinichiro Haruyama, Professor, Keio University, Japan.
	15:10 - 15:20	<i>Coffee Break</i>	
	Session Chair : Yu-Tai Tao 陶兩台, Scientist, Institute of Chemistry, Academia Sinica		
	15:20 - 15:50	A-5	The Growing Role of OLEDs in SSL Barry Young, CEO, OLED Association, U.S.A.
15:50 - 16:20	A-6	Development of OLED Lighting Device and Challenge in Future Eiji Kuribe, Head of Production Technology Research Group, OLED AOMORI CO., LTD., Japan.	
16:20 - 16:50	A-7	High Efficiency Organic Light-Emitting Diodes with Fluorescent Emitters Hajime Nakanotani, Associate Professor, Kyushu University, Japan.	

Day 2: March 26, 2015 (Thu.)

Session	Time	Topic / Speaker	
Keynote Session - II Emerging Lighting	Session Chair : Chien-Hong Cheng 鄭建鴻, Professor, National Tsing Hua University		
	09:00 - 09:50	KII-1	OLED Material Development for Lighting Joe Lin, Business Development Head of Greater China, Merck Display Technologies Ltd., Taiwan.
	09:50 - 10:40	KII-2	Status and Opportunities for Phosphorescent OLED Lighting Mike Hack, GM OLED Lighting, Vice President, Universal Display Corporation (UDC), U.S.A.
	10:40 - 11:00	<i>Coffee Break</i>	
	11:00 - 11:50	KII-3	Key Technologies and Future Prospects of High Efficient White OLED for Lighting Application Takuya Komoda, Research Director, Eco Solutions Company, Panasonic Corporation, Japan.
<i>11:50 - 13:30 Lunch Break</i>			
Session B Manufacturing Technologies	Session Chair : Dong-Sing Wu 武東星, Professor President, Da-Yeh University		
	13:30 - 14:00	B-1	Advanced Material Technologies for Highly Efficient OLED Kunimasa Hiyama, Manager, KONICA MINOLTA, INC., Japan.
	14:00 - 14:30	B-2	Evaporation System for OLED Lighting Sean Huang, Manager, Sales Division, ULVAC Taiwan, Inc., Taiwan.
	14:30 - 15:00	B-3	Socket Applications on OLED Lighting Konstantinos Kyranas, Regional Sales Manager & Board-member of BJB Taiwan Subsidiary, BJB GmbH & Co. KG, Germany.
	15:00 - 15:20	<i>Coffee Break</i>	
	Session Chair : Ching-Ting Lee 李清庭, Chair Professor, National Cheng Kung University		
	15:20 - 15:50	B-4	Bright Driving Experience with LED Johnny Lu, RD Manager, Advanced Product Department, Everlight Electronics Co., Ltd., Taiwan.
	15:50 - 16:20	B-5	Electro-Optical Characteristics Test Equipment for OLED Lighting Panels Hector Lin, Manager, MPI Corporation, Taiwan.
16:20 - 16:50	B-6	Test Methods for Sapphire Wafers: Geometry & Surface Morphology Peter Wagner, Business Consultant, Leader SEMI HB-LED Test Methods Task Force, Meyer Burger Technology AG, Switzerland.	

★ tSSL reserves the right to modify the program agenda.