

Agenda

Date : Wednesday to Thursday, April 25~26, 2018

Venue : Conference Room 3 (2F), Taipei World Trade Center Exhibition Hall 1 (台北世貿中心一館 2F)

<http://expo.itri.org.tw/tSSL2018/>

Day 1: April 25, 2018 (Wed.)

Session	Time	Topic / Speaker	
Opening	09:00 - 09:20	Welcome and Opening Remarks Dr. C.I. Wu, Conference Chair of 2018 tSSL	
Keynote Session - I Emerging Lighting	Session Chair :		
	09:20 - 10:10	KI-1	The Strategic Roadmap and Actions for Lighting Jan W. Denneman, External Relations / Past President, Global Lighting Association, Netherlands
	10:10 - 11:00	KI-2	OLED Lighting – Experience Light Better! Giana M. Phelan, Director, Business Development, OLEDWorks LLC, U.S.A.
	11:00 - 11:20	Coffee Break	
	11:20 - 12:10	KI-3	Quantum Materials, the Competitors or the Partners of uLED Displays Joe Lin, Head of Business Development, OLED & QM, Merck Performance Materials Ltd., Taiwan
12:10 - 13:30 Lunch Break			
Session A Advanced Technologies - I	LED Session Session Chair :		
	13:30 - 14:00	A-1	Fabrication of High-Quality AlN on Sapphire for Deep UV LED Hideto Miyake, Professor, Mie University, Japan
	14:00 – 14:30	A-2	An Update on Color Tunable Luminaires and Time Varying Illumination Content Steve Paolini, President, Teellumen LLC, U.S.A.
	14:30 – 15:00	A-3	Solving the Gordian Knot of Connectivity Mathias Burger, Independent Speaker, Austria
	15:00 - 15:20	Coffee Break	
	OLED & Micro LED Sessions Session Chair :		
	15:20 - 15:50	A-4	Current Status and Issues on OLED Lighting for the Auto Mobile Applications Takuya Komoda, Ph.D., CEO, FLASK Corporation & Professor, Yamagata University, Japan
	15:50 - 16:20	A-5	Development of PixeLED Display and Future Challenges Yun-Li (Charles) Li, Ph.D., CEO, PlayNitride Inc., Taiwan
	16:20 - 16:50	A-6	Toward Business Launch for OLED Lighting Toshihiko Iwasaki, General Manager, Konica Minolta Pioneer OLED, Inc., Japan

★ tSSL reserves the right to modify the program agenda.

Day 2: April 26, 2018 (Thu.)

Session	Time	Topic / Speaker	
Keynote Session - II Emerging Lighting	Session Chair :		
	09:00 - 09:50	KII-1	Islands of Intelligence in Human Optimized Homes Christos Malavazos, Co-Founder & CTO, Grindrop Limited, United Kingdom
	09:50 - 10:40	KII-2	Fundamental Issues in Micro LED Chips and Related Displays Dong-Sing Wu, Lifetime Distinguished Professor, National Chung Hsing University, Taiwan
	10:40 - 11:00	Coffee Break	
	11:00 - 11:50	KII-3	Printable OLED Material and Its Application to Lighting Panel Fabrication Takeshi Yamada, General Manager, PLED Business Planning Office, Sumitomo Chemical Co., Ltd., Japan
11:50 - 13:30 Lunch Break			
Session B Advanced Technologies - II	OLED Session Session Chair :		
	13:30 - 14:00	B-1	Thermally Stable Organic Transporting Materials for OLED Lighting Applications Eric Chang, Chairman, e-Ray Optoelectronics Technology Co., Ltd., Taiwan
	14:00 – 14:30	B-2	What OLED Holds for the Future of Lighting Sebastian (Sae-Woong) Suh, Manager, LG Display, Korea
	14:30 – 15:00	B-3	Design Thinking of OLED Design Meng-Cong Zheng, Associate Professor, Department of Industrial Design, National Taipei University of Technology, Taiwan
	15:00 - 15:20	Coffee Break	
	Micro LED & IR/UV Sessions Session Chair :		
	15:20 - 15:50	B-4	Full-Color Micro-Light-Emitting-Diode Display Based on High-Quality Quantum-Dot Hao-Chung (Henry) Kuo, Distinguished Professor, Department of Photonics and Institute of Electro-optical Engineering, National Chiao Tung University, Taiwan
	15:50 - 16:20	B-5	Measurement of VCSEL and UV-LED Andreas Kreisel, Application Engineer, Instrument Systems GmbH, Germany
	16:20 - 16:50	B-6	Explore Unlimited Possibilities with Optoelectronics— Focus on LED & Laser Sander Su, Senior Director, SBG OFFICE (G. Marketing & EBO), LITE-ON TECHNOLOGY CORP./Optoelectronics Product Solution SBG, Taiwan

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