

**The Time Table for
5th China, Japan and Korea Lighting Conference, August 24, 2012, Tokyo
Place: Tokai University – Takanawa Campus**

7:45 ~ 8:40	Registration				Place: (Building #1, Entrance Hall)	
8:40 ~ 9:00	Opening Ceremony (@ 5min)				Speaker	Place
	8:40~8:45	Opening address	Representative of IEIJ		Tomohiko Ono	Building #2 1st floor
	8:45~8:50	Congratulatory address	Representative of CIES		Yiping Cui	
	8:50~8:55	Congratulatory address	Representative of KIIEE		Woojin Jang	
	8:55~9:00	Congratulatory address	Representative of JCIE		Yoshiki Nakamura	
9:00 ~ 9:50	Key-note Speech (@ 50min)				Room #1	
	Title					Speaker
	Lighting for sustainable development					Taishi SUGIYAMA
10min	Break					
9:55 ~ 11:00	Poster Session I – – Short Oral Presentation (13 papers)					
		No.	Title	Speaker	Session Chairman	Place
	9:55~10:00	Sh-1	An LED lamp with a nostalgic clear glass bulb: development of an LED module with a translucent Al2O3 substrate	Naoki Tagami	Shinichi Anami	Building #2 1st floor Room #1
	10:00~10:05	Sh-2	Design on the integrated luminaire design and project application in projects	Xiaoli Zhu		
	10:05~10:10	Sh-3	POWER SUPPLY FOR THE LED ILLUMINATION MOUNTED WITH A SPHERICAL TRANSFORMER	Yuki Satake		
	10:10~10:15	Sh-4	Economics Evaluation using LED Luminaires for interior zone on Road Tunnels	Sook-Hyun Cho		
	10:15~10:20	Sh-5	The effect of LED lighting color temperature and illumination control on attention and relaxation level	Chan-Su Lee		
	10:20~10:25	Sh-6	A Preliminary Study on the Analysis of Melatonin Suppression according to Different Color Temperature in White LED Light	Kyoung-Sil Kim		
	10:25~10:30	Sh-7	Age Difference in Comfortable Lighting –Comparison of the Illuminance, the Color Temperature and the Speed of Illuminance Adjustment which are Allowed in the Lighting Environment–	Yuki Oe		
	10:30~10:35	Sh-8	The Display and Experience of the Lights –the Design of the LED Experience Center	Guang Li		
	10:35~10:40	Sh-9	Study on Night View Representation of Ancient Architectural Color in China	Mingyu Zhang		
	10:40~10:45	Sh-10	Field measurement on luminous environment of station in metropolitan area	Sakura Kano		
	10:45~10:50	Sh-11	The Effects of Different Light Sources on the Growth and Quality of Non-heading Chinese Cabbage (Brassica campestris L.)	Zhongmin Tan		
	10:50~10:55	Sh-12	An LED-Ambient Lighting System to Stimulate Brain's Visual Neurons in Freely Moving Mouse	Tomohiro Nishiaki		
10:55~11:00	Sh-13	Luminaire development for the LOUVRE museum	Takayoshi Moriyama			
Residential Lighting Session (7 papers)						
10:00~10:04		Activity of CJK Joint research group on residential lighting	(Chairman)	Chairperson: Nianyu Zou Assistant Chairpersons: Youko Inoue, Okhee AN	Building #2 2nd floor Room #2	
10:04~10:12	R1	Survey on the actual conditions of the residential lighting in Japan (Part 1) : How residents take part in the lighting plan, and their opinion and knowledge about lighting	Youko Inoue			

10:00 ~ 11:00	10:12~10:20	R2	Survey on the actual conditions of the residential lighting in Japan (Part 2): Actual state from usage condition of the lighting in the living room	Masako Miyamoto	Chairperson: Nianyu Zou Assistant Chairpersons: Youko Inoue, Okhee AN	Building #2 2nd floor Room #2
	10:20~10:28	R3	Survey on the actual conditions of the residential lighting in Japan (Part 3); Lighting situation and evaluation judged from the resident attribute in the living room	Michiko Kunishima		
	10:28~10:36	R4	A Study on the Actual conditions of Illumination and the Brightness Satisfaction in Korea Housing Living room	Ji-Eun Sung		
	10:36~10:44	R5	A Study on the Actual conditions of Lighting facility of Living room and Bed room of Housing in Korea	Ok-Hee An		
	10:44~10:52	R6	Studies on Residential Lighting Technique Based on Actual Investigation of the House Lighting Environments -Lighting Conditions and Energy Consumption State	Mingming Sun		
	10:52~11:00	R7	Studies on Residential Lighting Technique based on Actual Investigation of the house Lighting Environments -Consumers' intentions and attitudes towards Light Sources.]	Guanying Cao		

11:00~ 12:00	Poster Session II - - Poster Presentation (Building #1, Entrance Hall)				
	83 posters				Building #1 Entrance Hall
12:00~ 12:45	Lunch (together)				Dinning Room

Oral Session 1 (7 papers)						
	No.	Title	Speaker	Session Chairman	Place	
13:00~ 14:45	13:00~13:15	Oral-1	Fabrication Technology of Patterned Silicon Substrate for Blue Light Emitting Diodes	Peiyuan Zhang	Masafumi Jinno Meeryoung Cho	Building #2 1st floor Room #1
	13:15~13:30	Oral-2	Bipolar Host Materials for Organic Light-Emitting Diodes	Ping Wang		
	13:30~13:45	Oral-3	Optical Characterization of Non-Radiative Centers and Improvement in Light Extraction Efficiency of Deep UV-LEDs	Norihiko Kamata		
	13:45~14:00	Oral-4	Optical Design of Secondary Lens Less LED Lighting Engine	Jae Young Joo		
	14:00~14:15	Oral-5	Development of Tubular LED Lamp System with GX16t-5 cap	Takeshi Osada		
	14:15~14:30	Oral-6	Incoherentized high-brightness white light generated using blue laser diodes and phosphors	Yoshihisa Ikeda		
	14:30~14:45	Oral-7	Driving technology for full color LED lamps using charge pumps	Jae-Hyen Kim		
Oral Session 2 (6 papers)						
13:00~ 14:45	13:00~13:15	Oral-8	User-Centered Evaluation of LED Lighting in Classroom	Hyeon-Jeong Suk	Yoshiki Nakamura Anseop Choi	Building #2 2nd floor Room #2
	13:15~13:30	Oral-9	An Evaluation on the Color Perception Difference by the Spectral Distribution of Light Source	Min-Wook Lee		
	13:30~13:45	Oral-10	Discomfort Glare of White LED Sources	Miyoshi Ayama		
	13:45~14:00	Oral-11	The development of evaluation for discomfort glare in LED lighting. - relationship between glare classification and subjective evaluation-	Shota Koga		
	14:00~14:15	Oral-12	A daylight use power-saving evaluation system which utilized the equal-contrast logarithmic law	QianYing Dai		
	14:15~14:30	Oral-13	Determine the Most Effective Installation Locations for Illuminated Delineators on Expressways under Snowstorm Conditions using a Driving Simulator	Toru Hagiwara		

15min	Coffee Break
-------	---------------------

Oral Session 3 (5 papers)						
	No.	Title	Speaker	Session Chairman	Place	
14:45~ 16:15	15:00~15:15	Oral-14	A Subjective Evaluation of the Living Room Mood as Function of the Light Source Position, Illuminance Distribution and CCT	Hyun-Ji Kim	Takenobu Iida Luoxi Hao	Building #2 1st floor Room #1
	15:15~15:30	Oral-15	Visual Experiment Study –a Study on Indoor Illumination Situation in University Library	Ru Chen		
	15:30~15:45	Oral-16	Analysis of the electrical and optical properties in omnidirectional LED bulbs based on DOE standard	Yu-Sin Kim		
	15:45~16:00	Oral-17	A comparative study on consciousness of LED lighting between the general public and lighting expert	Ji-Hye Sao		
	16:00~16:15	Oral-18	Lighting and Mathematics	Xingwu Chu		

Oral Session 4 (6 papers)						
	No.	Title	Speaker	Session Chairman	Place	
14:45~ 16:15	14:45~15:00	Oral-19	Verification of Kruthof Comfortable Zone and Optimal Dimming Times for Lighting Mode Changes Using Illuminance and Color Temperature of LED Lighting	Hyen-Sou Pak	Etsuko Mochizuki Lixiong Wang	Building #2 2nd floor Room #2
	15:00~15:15	Oral-20	Luminance based evaluation of daylighting gymnasium environment	Saeko Furuta		
	15:15~15:30	Oral-21	Evolution of Urban Lighting in China	Nong Li		
	15:30~15:45	Oral-22	Experiments in creating a lighting streetscape by residents	Shigeo Kobayashi		
	15:45~16:00	Oral-23	The influence of different lights on the viability of mammalian cells and its mechanism	Jiayin Song		
	16:00~16:15	Oral-24	Regulation of chloroplast ultrastructure, cross-section anatomy of leaves and morphology of stomata of cherry tomato by different light irradiations of LEDs	Zhigang Xu		

16:35~ 17:05	Closing Ceremony				Building #2 1st floor Room #1
	closing address	Former Representative of IEIJ, Koichi Ikeda			

17:20~ 18:50	Banquet	Dinning Room
-----------------	----------------	--------------

19:00~	Night tour
--------	-------------------