

Program

16th Aug, 2017(Wednesday)

Time	Program	Place
15:30-18:00	Committee meeting	B104

17th Aug, 2017(Thursday)

Time	Program			Chairman	Place	
9:00-9:45	Opening Ceremony			Pan Jiangen	Lecture hall	
Time	Program	Speaker	Title	Chairman	Place	
9:45-10:10	Keynote Session	Keynote speech1 :	Zhong Dekun	Pan Jiangen	Lecture hall	
10:10-10:35		Keynote speech2 :	Yoshi Ohno			CIE Research Strategy – Future of color quality for lighting
10:35-10:50	Coffee Break					
10:50-11:10	Invited Paper Session(CJK)	Invited Speech1	Hua Shuming	Zou Nianyu	Lecture hall	
11:10-11:30		Invited Speech2	Takashi Irikura			Effects of visual fatigue on discomfort glare and color vision
11:30-11:50		Invited Speech3	Kwak Youngshin			Color Preference:Display vs. Lighting
11:50-12:10		Invited Speech4	CHIEN Szu-Cheng			Light Beyond Vision: Implications for Design Strategies and Actions
12:10-13:00	Lunch					

Time Table

Time	Program		Speaker	Title	Chairman	Place	
13:00-15:00	Parallel Workshop	Workshop1	13:00-13:15	Chuntamara Chanyaporn	The integration of light and health knowledge into lighting practice: Opportunities and Challenges in Thailand	Dai Qi	Lecture hall
			13:15-13:30	Mou Tongsheng	Standardization and quantification of health-centric lighting		
			13:30-13:45	Motoharu Takao	Discovery of photosensitive retinal ganglion cell: unveiling non-imaging forming vision		
			13:45-14:00	Anseop Choi	Smart lighting system for hospital ward		
			14:00-15:00	Discussion			
		Workshop2	13:00-13:20	Luo Tao	Solar glare and light pollution from reflective facades	Hoon Kim	B103
			13:20-13:50	Kazushige Furukawa	Design planing of road lighting to suppress light pollution		
			13:50-14:10	Wang Yajiang	Study on optical Intrusion Simulation of LED Advertising Screen in Beijing and Tianjin		
			14:10-14:45	Hoom Kim	The problem with the application of light pollution standards of CIE and IES to Korea		
15:00-15:20	Coffee Break						
15:20-16:50	Parallel Oral Presentation Session	Oral Presentation 1	15:20-15:38 O-1	Mou Tongsheng	The Development of Health-centric Lighting and Its Standardization	Motoharu Takao	Lecture hall
			15:38-15:56 O-2	Kook Hyeung keun	Study on emotion response depending on LED(RGB) Colour in radiation angle type and direction		
			15:56-16:14 O-3	Hu Tao	Human Centric Lighting and Healthy Smart Lighting		
			16:14-16:32 O-4	Wei Minchen	Investigation of how chromaticity alone affects color preference		
			16:32-16:50 O-5	Sun Xiaohong	Reflections on the Design of Nightscape Lighting for Characteristic Tourism		
		Oral Presentation 2	15:20-15:38 O-6	Xinyi Feng	Residential Lighting with Japanese and Chinese Aesthetic Consciousness	Lin Yandan	B103
			15:38-15:56 O-7	Li Guang	How to Express the Chinese Original Color Elements in Lighting Show Design		
			15:56-16:14 O-8	Yao Qi	Pilot Study on Quantification of the Ancient Architectural Color Paintings		
			16:14-16:32 O-9	Reo Umeda	Indoor Localization based on Full Color LED Lighting Fixtures		
			16:32-16:50 O-10	Xu Junli	Experimental study of lighting in CICU based on visual and emotional needs		

Time Table

18th Aug, 2017(Friday)

Time	Program		Speaker	Title	Chairman	Place	
9:00-10:50	Parallel Short Oral Presentation Session	Short Oral Presentation 1	9:00-9:10 SO-1	He siqi	Psychophysiological Impact of Artificial-Lighting Exposure on Daytime Workers	Hiroki Noguchi	Lecture hall
			9:10-9:20 SO-2	Kim Saena	Survey and Analysis of Light Pollution from Gas Station' s Canopy Lighting		
			9:20-9:30 SO-3	KENYA MATSUO	Creation Study on the Light Objet "Akari Tatebanko"		
			9:30-9:40 SO-4	Guo Weijing	Human Centric Lighting Application in the Human Centric Lighting Design Direction		
			9:40-9:50 SO-5	Ha Hyeyoung	Best Affective Hues of Lighting in Bath According to the User Scenario		
			9:50-10:00 SO-6	Youhei Nakata	LED Lighting control system for theaters and television studios improving efficiency of setting work.		
			10:00-10:10 SO-7	Yu Huiyuan	The Optimal Combination of LEDs for Solar-like Lighting		
			10:10-10:20 SO-8	Yuki Oe	Age Difference in Comfortable Lighting- Examination of Difference on the Evaluation for a Temporal Change of Lighting Environment (Case of Illuminance Change)		
			10:20-10:30 SO-9	Dong Yingjun	Students' daily arousal lighting and its effect on sleep quality in the winter		
			10:30-10:40 SO-10	Yoo Seongsik	The Study on Problem and Improvement Plan through Survey on National Road Tunnel Lightings		
			10:40-10:50 SO-11	Xu Songyan	The importance of waterproof technology in outdoor LED application		
		Short Oral Presentation 2	9:00-9:10 SO-12	Akihiro Shirayanagi	Method for Predicting Brightness of a Space under Transient Conditions of Light Adaptation	Hyensou Pak	B103
			9:10-9:20 SO-13	Zhuang Xiaobo	Comparison the flicker for table lamps between photodiode and smart phone		
			9:20-9:30 SO-14	Park Jong-oh	To develop of LED beacon that distance to reach the light 20NM to 22NM		
			9:30-9:40 SO-15	MINAMI SAKURAI	Creation Study on the Light Objet "Fragment of the Scenery"		
			9:40-9:50 SO-16	Ryu In Jun	Lifetime Analysis of LED Lamps Using Illuminance Measurement		
			9:50-10:00 SO_17	Sun Yan	Effect of Optical Density and Illumination Time on Microalgae		
			10:00-10:10 SO-18	NATH DIPAYAN	A New Outdoor Sports Lighting Designing Methodology for Selection of Aiming Angles by Using Heuristic Algorithm		
			10:10-10:20 SO-19	Peng Li	The Research of LED Color Temperature Adjustment on Tunnel Intelligent Lighting		
			10:20-10:30 SO-20	Xiao Zhuoer	Practical Design of Commodity Display Lighting Design in Complex-function Stores		
			10:30-10:40 SO-21	Shanghai Grand Light Co., Ltd	Perspective in Hangzhou G20 West Lake Nightscape Intelligent Lighting Project		
10:50-11:00	Coffee Break						
11:00-12:30	Poster					Exhibition Hall	
12:30-13:30	Lunch						

Time Table

13:30-15:00	Parallel Oral Presentation	Oral presentation 3	13:30-13:48 O-11	Motoharu Takao	Immersive experience increases eye blinks in virtual reality games.	An-Seop Choi	Lecture hall
			13:48-14:06 O-12	Lee Chan-Su	Temporal Contrast Sensitivity Function During Saccadic Eye Movement		
			14:06-14:24 O-13	Norio Uchida	Effects of light color on visual fatigue in VDT-related work		
			14:24-14:42 O-14	Feroza Begum	High Power Laser Light Source for Medical Imaging		
			14:42-15:00 O-15	Pak Hyensou	Visibility evaluation using LED lamps and artificial yellow dust environment		
		Oral Presentation 4	13:30-13:48 O-16	Bian Yu	A study of visual comfort metrics in offices under daylight condition in south China	Xu Haisong	B103
			13:48-14:06 O-17	Fernando Monge	The Relationship Between Light Distributions and Office Workers' Health: A Pilot Study in Thailand		
			14:06-14:24 O-18	Jang Jaehyeon	The image performance optimization of the LED display under ice rink mapped with overhead projector		
			14:24-14:42 O-19	Yang Di	Reference Building Model for School Gym daylighting in Beijing-Tianjin Region		
			16:32-16:50 O-20	Kim In-Tae	An Accuracy Evaluation of a Calculation Algorithm for the Indoor Luminous Environment using Spectral Reflectance		
15:00-15:20	Coffee Break						
15:20-16:50	Parallel Oral Presentation	Oral Presentation 5	15:20-15:38 O-21	Yoo Seongsik	A Study on Time Elapse of Tunnel Road Reflectance	Wang Shuxiao	Lecture hall
			15:38-15:56 O-22	Kang Ho-seok	Changes of barrier visibility by automotive headlights under various roadway lighting conditions		
			15:56-16:14 O-23	Shota Yano	Development of Tunnel Warning Light		
			16:14-16:32 O-24	Yuki Hata	The effect of illuminance on the appearance of a moving ball in sports.		
			16:32-16:50 O-25	Mikhail Fedorishchev	Mobile methods of rated road lighting parameters (luminance and illuminance) measurement		
		Oral Presentation 6	15:20-15:38 O-26	Lim Youngtaik	A Study on Realizing High Speed Wireless Mesh Network for IoT Using WiFi RF PHY Chipset	Wang Junxi	B103
			15:38-15:56 O-27	Ryoto Tomioka	Power Consumption Reduction Effect of Intelligent Lighting Systems		
			15:56-16:14 O-28	Noriko Umemiya	Light Environment Evaluation under Different Orders and Speeds of Illuminance Chance		
			16:14-16:32 O-29	S M ABDUR RAZZAK	Extremely Low Loss LMA Microstructure Light Guide		
			16:32-16:50 O-30	Kamal Sethia	Sustainability & Lighting Pollution		
17:00-17:30	Closing Ceremony						Lecture hall
18:00-20:30	Banquet						Jinjiang Metropolo Hotel 2F lobby