



The US National Committee of the CIE
(International Commission on Illumination)

2016 Annual Meeting of CIE-USNC
October 31 – November 1, 2016
Omni San Antonio Hotel At The Colonnade, San Antonio, TX

Monday, October 31, 2016

TIME	EVENT - Title/Author
07:30 – 08:30	Registration/Continental Breakfast
08:30 – 10:00	CIE-USNC Technical Council Meeting
09:50 – 10:00	<i>COFFEE BREAK</i>
10:00 – 11:00	CIE-USNC Executive Council Meeting
<u>11:00 – 16:30</u>	<u>Technical Session I</u>
11:00	<i>Opening Remarks</i>
	David Sliney, Ph.D., Consulting Medical Physicist
11:10	The CIE Research Agenda
	Yoshi Ohno, NIST
11:35	Optimizing Continuous Pulse LED Measurements For Maximum Accuracy.
	Jeff Hulett, Vektrex
<i>12:00 – 13:00</i>	<i>LUNCH BREAK</i>
13:00	Laser Dazzle Vision Disability Function
	Dr. Leon McLin, USAF Research Lab
13:30	<i>Vision experiment on chroma saturation preference in different hues</i>
	Yoshi Ohno, NIST
14:00	<i>New calibration service at NIST for HP-LEDs based on the junction temperature</i>
	Yuqin Zong, NIST
14:30	<i>Two short stories - The effect of a gentle breeze; Not all AC power supplies are the same, according to an LED source</i>
	Cameron Miller, NIST
15:00	<i>COFFEE BREAK</i>
15:10	<i>Work in progress at the IES color committee</i>
	Wendy Luedtke, Electronic Theatre Controls
15:35	<i>“Seeing” sound with light: The journey to an all-optical detector for ultrasound and optoacoustic applications</i>
	Randolph Glickman, Department of Ophthalmology, University of Texas Health Science Center
16:05	<i>Updating Photobiological Lamp Safety Standards</i>
	David Sliney, Ph.D., Consulting Medical Physicist
16:30 – 17:00	CIE-USNC Business Meeting



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Tuesday, November 1, 2016

TIME	EVENT - Title/Author
07:30 – 08:30	Continental Breakfast
08:30 – 12:00	<u>Technical Session II</u>
8:30	<i>Opening Remarks</i>
	David Sliney, Ph.D., Consulting Medical Physicist
8:40	<i>Activity in CIE Division 1 - Vision and Color - Update from Prague</i>
	Ellen Carter, Ph.D., ECCarter Color Research
9:10	<i>Activity in CIE Division 2 - Physical Measurement of Light and Radiation</i>
	Yuqin Zong, Ph.D., NIST
9:40	<i>Activity in CIE Division 3 - Interior Environment and Lighting Design</i>
	Terry McGowan and Naomi Miller (presented by David Sliney, Ph.D.)
9:50	<i>COFFEE BREAK</i>
10:00	<i>Activity in CIE Division 4 - Lighting and Signaling for Transport</i>
	(TBA)
10:30	<i>Activity in CIE Division 5 - Exterior Lighting</i>
	Tom Lemons and Peter Strasser (presented by James Leland, Copia LLC)
11:00	<i>Activity in CIE Division 6 - Photobiology and Photochemistry</i>
	David Sliney, Ph.D., Consulting Medical Physicist
11:30	<i>Activity in CIE Division 8 - Image Technology - Material Adjustment Transforms</i>
	Max Derhak, Onyx Graphics
12:00 – 13:00	<i>LUNCH BREAK</i>
12:00 – 14:00	CIE-USNC Executive Council Meeting
14:00 – 14:30	<i>COFFEE BREAK</i>
14:30 – 17:00	<i>Ad Hoc Working Group Meetings (as-needed)</i>