Sunday, October 16, 2011

Registration	10:00pm-12:00pm	
Golf Tournament	12:00am-6:00pm	
Conference Reception	6:00pm-9:00pm	

Registration - Monday Thru Thursday, October 17 -21,

2011

Registration	8:00am-5:00pm	

Monday, October 17, 2011

Opening Ceremony 8:30am-8:45am 8:45am-8:50am Introductions 8:50am-9:00am Moderator - AM Sessions 9:00am-9:15am 8:50am-9:00am Moderator - Brett Bieberdorf Review of Id Mission 9:15am-9:30am 8rett Bieberdorf Review of Id St year's UG & Questions 9:15am-9:30am 8rett Bieberdorf Review of Id St year's UG & Questions 9:15am-9:30am 8rett Bieberdorf Review of Id St year's UG & Questions 9:15am-9:30am 8rett Bieberdorf 10:00am-10:15am 10:00am-10:15am 10:00am-10:15am 10:00am-10:15am 10:00am-10:15am 10:00am-10:15am 10:15am-10:30am 10:15am-10:30am 10:15am-10:30am 10:15am-11:00am 10:15am-11:00am 10:15am-11:00am 10:15am-11:00am 11:10am-11:10am 11:10am-11:10am 11:15am 10:00am-11:15am 10:00am-11:10am 10:10am-11:10am 10:10				
Opening Remarks S.45am-S.50am Introductions S.50am-S.00am S.50am-S.00am S.50am-S.00am S.50am-S.00am S.50am-S.00am S.50am-S.50am S.50am-S.5	Breakfast	7:30am-8:30am		
Moderator - AM Sessions Roll out & Review of UG Mission Review of Iast year's UG & Questions Alfrigld Electrical Safety, NFPA 70E and Arc Flash Morning Break 10:00am-10:15am MORING PRIZES 10:15am-10:30am ORL DC Circuit Update ORL Circuit Replacement Cost v. Energy Savings 10:45am-11:00am Pransp. Research Board - Users LED Equip Experiences Firsture Baseplate Grounding - Do you do it and how? 11:20am-11:20am 11:20am-11:20am Bett Bieberdorf Alfrance Besplate Grounding - Do you do it and how? 11:20am-11:40am 12:20pm-11:50m Moderator - PM Sessions Moderator - PM Sessions 1:25pm-1:25pm Moderator - PM Sessions 1:25pm-1:30pm Airports Safety and Standards Update 1:20pm-2:130pm Airports Safety and Standards Update 1:5pm-2:20pm Alvin Logan, FAA LEDS and Life Cycle Cost Process 1:10pm-2:30pm Alvin Logan, FAA Nancy Williams, FAA Nancy Wil		8:30am-8:45am		
Moderator - AM Sessions 9:00am-12:00pm Moderator Brett Bieberdorf Brett Bieberd	Opening Remarks	8:45am-8:50am		
Roll out & Review of UG Mission 9:00am-9:15am Review of last year's UG & Questions 9:15am-9:30am Alfrield Electrical Safety, NFPA 70E and Arc Flash 9:30am-10:00am Morning Break 10:00am-10:15am DOOR PRIZES 10:15am-10:30am ORL DC Circuit Update ORL Circuit Replacement Cost v. Energy Savings 10:45am-11:00am Inc. 120am Frank Barczak/Jeff Pace 11:00am-11:20am Frank Barczak Fransp. Research Board - Users LED Equip Experiences Fixture Baseplate Grounding - Do you do it and how? 11:20am-11:40am Ill:20am Frank Barczak Frank Barc		8:50am-9:00am		
Review of last year's UG & Questions 9:15am-9:30am Airfield Electrical Safety, NFPA 70E and Arc Flash 9:30am-10:00am Carl Johnson Frank Barczak/Jeff Pace Deff Pace	Moderator - AM Sessions	9:00am-12:00pm	Moderator - Brett Bieberdorf	IESALC Chair - User's Group
Airfield Electrical Safety, NFPA 70E and Arc Flash ### 10:00am-10:15am ### 10:00am-10:30am ### 10:00am-11:00am	Roll out & Review of UG Mission	9:00am-9:15am	Brett Bieberdorf	
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Closing/Q&A on next year's topics Lunch 12:00pm-1:15pm DOOR PRIZES 1:15pm-1:25pm Moderator - PM Sessions 1:25pm-1:30pm Moderator - PM Sessions Milerator of Airline Pilots Assocation Afternoon Break DOOR PRIZES 2:10pm-2:30pm Afternoon Break DOOR PRIZES 3:10pm-3:25pm Airline Videous Signature Airport Safety Technology R & D 3:35pm-3:55pm Nobert Perkins Airport Safety Technology R & D 3:35pm-3:55pm Nobert Rassey Interted to Airport Safety Technology R & D 3:35pm-4:55pm Nobert Rassey NAVAIR NAVAIR Airports Safety on extra type of the Miler 1:40m-12:50pm Moderator - Don Gallagher, FAA Moderator - Don Gallagher, FAA IESALC Chair Gov't Contacts Subcommittee Donald Gallagher, FAA Airport Safety and Standards Update 1:30pm-1:50pm Alvin Logan, FAA Donald Lampkins, FAA Nancy Williams, F	Transp. Research Board - Users LED Equip Experiences	11:00am-11:20am	Frank Barczak	
Lunch DOOR PRIZES 1:15pm-1:25pm Moderator - PM Sessions 1:25pm-5:00pm Moderator - Don Gallagher, FAA Welcoming 1:25pm-1:30pm Donald Gallagher, FAA Lighting Systems Office Update Lighting	Fixture Baseplate Grounding - Do you do it and how?	11:20am-11:40am	Billy Schai	
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LEDs and Life Cycle Cost Process 2:10pm-2:30pm	Airports Safety and Standards Update	1:30pm-1:50pm	Alvin Logan, FAA	
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Afternoon Break DOOR PRIZES 3:10pm-3:25pm General Aviation Subcommittee Update 3:25pm-3:35pm The Billy Schai IESALC Chair General Aviation Subcommittee Airport Safety Technology R & D 3:35pm-3:55pm Robert Bassey Intertek 3:55pm-4:15pm Jeremy Downs Intertek NAVAIR 4:15pm-4:35pm Robert Rinderer US Air Force - Lessons Learned 4:35pm-4:55pm Michael Miller		2:10pm-2:30pm		
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General Aviation Subcommittee Update 3:25pm-3:35pm The Billy Schai IESALC Chair General Aviation Subcommittee Airport Safety Technology R & D 3:35pm-3:55pm Robert Bassey Intertek 3:55pm-4:15pm Jeremy Downs Intertek NAVAIR 4:15pm-4:35pm Robert Rinderer US Air Force - Lessons Learned 4:35pm-4:55pm Michael Miller	Afternoon Break	2:50pm-3:10pm		
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US Air Force - Lessons Learned 4:35pm-4:55pm Michael Miller	Intertek	3:55pm-4:15pm	Jeremy Downs	Intertek
וועכנ.דיוועכניד	NAVAIR	4:15pm-4:35pm		
Opening Reception 6:00pm-9:00pm	US Air Force - Lessons Learned	4:35pm-4:55pm	Michael Miller	
	Opening Reception	6:00pm-9:00pm		

Tuesday, October 18, 2011

Breakfast	7:30am-8:30am	
DOOR PRIZES	8:30am-8:40am	

Moderator - AM Sessions	8:40am-12:05pm	Moderator - Frank Barczek, GOAA
Heliport Perimeter Lighting Research	8:40am-9:25am	Robert Bassey, FAA Airport Safety Tech. R&D
LED Airfield Lighting - The Past, The Present and The Future	9:25am-10:10am	Pete Butler, CH2M Hill
Morning Break	10:10am-10:25am	
DOOR PRIZES	10:25am-10:35am	
COLOR IDENTIFICATION OF LED AND INCANDESCENT SIGNAL	10:35am-11:20am	Nicholas P. Skinner, Rensselaer Polytechnic
LIGHTS BY COLOR-NORMAL AND COLOR-DEFICIENT OBSERVERS Establishing an Electrically Safe Work Condition	10.55um-11.20um	Institute
Establishing an Electrically Safe Work Condition	11:20am-12:05pm	Carl Johnson, AVCON
Lunch	12:05pm-1:15pm	
DOOR PRIZES	1:15pm-1:25pm	
Moderator - PM Sessions	1:25pm-4:05pm	Moderator - Michelle Skinnon, Integro
Moderator - PM Sessions ARC Flash Hazard Analysis and Mitigation in Airfield Electrical Vaults	1:25pm-4:05pm 1:25pm-2:10pm	Moderator - Michelle Skinnon, Integro Pat Lynch, CET; Liberty Systems
ARC Flash Hazard Analysis and Mitigation in Airfield Electrical		
ARC Flash Hazard Analysis and Mitigation in Airfield Electrical Vaults The South Carolina Statewide Electrical Study Afternoon Break	1:25pm-2:10pm	Pat Lynch, CET; Liberty Systems
ARC Flash Hazard Analysis and Mitigation in Airfield Electrical Vaults The South Carolina Statewide Electrical Study	1:25pm-2:10pm 2:10pm-2:55pm	Pat Lynch, CET; Liberty Systems
ARC Flash Hazard Analysis and Mitigation in Airfield Electrical Vaults The South Carolina Statewide Electrical Study Afternoon Break DOOR PRIZES GROUNDING LIGHT BASES, COVERS AND BASEPLATES FROM A LIGHT BASE MANUFACTURERS PROSPECTIVE	1:25pm-2:10pm 2:10pm-2:55pm 2:55pm-3:10pm	Pat Lynch, CET; Liberty Systems
ARC Flash Hazard Analysis and Mitigation in Airfield Electrical Vaults The South Carolina Statewide Electrical Study Afternoon Break DOOR PRIZES GROUNDING LIGHT BASES, COVERS AND BASEPLATES	1:25pm-2:10pm 2:10pm-2:55pm 2:55pm-3:10pm 3:10pm-3:20pm	Pat Lynch, CET; Liberty Systems Jamey Kempson and Mike Cammeron

Dinner *6:30pm-8:30pm*

Wednesday, October 19, 2011

Breakfast	7:30am-8:30am		
DOOR PRIZES	8:30am-8:40am		
Moderator - AM Sessions	8:40am-12:05pm	Moderator - Amanda Allsbrook	
The New St. George Municipal Airport	8:40am-9:25am	Faith Adams, Atkins	
Technological challenges of moving from TH to LED Lighitng - An	0.05 40.40		
Electrician's Perspective	9:25am-10:10am	Vernon Taylor	
Morning Break	10:10am-10:25am		
DOOR PRIZES	10:25am-10:35am		
Optimizing the Performance of Elevated Runway Guard Lights		Nicholas P. Skinner, Rensselaer Polytechnic	
with LEDs	10:35am-11:20am	Institute	
Free Time	11:20am-12:15pm		
Lunch	12:00pm-1:15pm		
Hotel Set Grand Ball Room	11:20:00 am-12:30pm		
Exhibitor Setup with Box Lunch	12:30pm-2:15pm		
IES-ALC Day Show	2:30pm-6:30pm		
Exhibitors Reception	4:00pm-6:30pm		

Thursday, October 20, 2011

Breakfast	7:30am-8:30am		
DOOR PRIZES	8:30am-8:40am		
Moderator - AM Sessions	8:40am-12:05pm	Moderator - TBD	
	8:40am-9:25am		

Bill and the DD371 and INLaw College Metaphic Law Almond Linking			
"Update RP37" and "New Guidance Material for Airport Lighting –	0.25 ama 10.10 ama	Richard Larivee, BPR Ltd	
IES Handbook 10th edition"	9:25am-10:10am	Richard Larivee, BPR Ltd	
Morning Break	10:10am-10:25am		
DOOR PRIZES	10:25am-10:35am		
Load Transfer from the Can, Can Extension or Snow Plow Ring to	10:35am-11:20am	Dan Geary, DEG/DACO	
the Surrounding Pavement	10:35am-11:20am		
Health Aspects Considerations for Lighting Designers	11:20am-12:05pm	Ed Carome	
Lunch	12:05pm-1:15pm		
DOOR PRIZES	1:15pm-1:25pm		
Moderator - PM Sessions	1:25pm-4:10pm	Moderator - TBD	
Challenges Meeting Aviation Color Requirements When Using LED	1:25pm-2:10pm	Adam Willsey, Kopp Glass	
	2:10pm-2:55pm		
Afternoon Break	2:55pm-3:10pm		
DOOR PRIZES	10:25am-10:35am		
IES-ALC Business Meeting	3:10pm-4:10pm		
Reception/Awards	6:00pm-7:00pm		
Banquet Dinner	7:00pm-8:00pm		
Evening Entertainment	8:00pm-12:00am		