IES - Aviation Lighting Committee **AGENDA** Fall Conference 2012 Page **1** of **5**

St. Pete Beach, Florida October 14-18, 2012

Sunday, October 14, 2012

Event/Paper	Time	Name/Company	Location
Registration	10:00am-6:00pm		Registration Desk – Conference Office 2
Golf Tournament	Noon-6:00pm		Isla Del Sol Country Club
	6:00pm-9:00pm		Breck Deck North
Conference Reception			(Indoor Back-up: Island Ballroom)
Registration - Monday through Thursday, October 15 -18, 2012			
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Monday, October 15, 2012

	7:00am-8:30am		Bermudas Restaurant
Breakfast	7.00am-8.30am		(Seating also available at Beef 'O' Brady's)
Sound Check (This is non-conference time set aside for presenters to verify their	8:00am-8:15am		Island Ballroom
presentations work properly)		Presenters	
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Opening Remarks	8:30am-8:35am	Ed Runyon, 2012 IESALC Chair	Island Ballroom
	0.25 0.45	Col. Leslie Maher, Commander, 6 th	Island Ballroom
Wolcowing	8:35am-8:45am	Operations Support Squadron, MacDill AFB	
Welcoming Introductions	8:45am-9:00am	AFB	Island Ballroom
introductions	8.43um-3.00um	Brett Bieberdorf, IESALC User's Group	Island Balli Gotti
Moderator - AM Sessions: User's Group	9:00am-12:00pm	Chair	
Review of User's Group Mission & Last Year's Topics	9:00am-9:15am	Brett Bieberdorf, Rural Electric, Inc.	Island Ballroom
Happy Electricians Panel	9:15am-10:00am	Brett Bieberdorf, Attendees	Island Ballroom
Morning Break	10:00am-10:15am		Grand Palm Colonnade
DOOR PRIZES	10:15am-10:25am		Island Ballroom
Update of FAA Advisory Circulars	10:25am-11:00am	Brett Bieberdorf	Island Ballroom
Review of New NFPA Chapter 11, Lightning Protection for Airfield Lighting Circuits	11:00am-11:50am	Carl Johnson, Avcon	Island Ballroom
Closing/Q&A on next year's topics	11:50am-Noon	Brett Bieberdorf	Island Ballroom
	12:00pm-1:15pm		Garden Courtyard
Lunch			(Indoor Back-up: Banyan Breezeway)
Sound Check	12:00pm-12:15pm	Presenters	Island Ballroom
DOOR PRIZES	1:15pm-1:25pm		Island Ballroom
Moderator - PM Sessions: Government Contacts Subcommittee	1:25pm-5:00pm	Don Gallagher, FAA; IESALC Gov't Contacts Subcommittee Chair	Island Ballroom
Welcoming	1:25pm-1:30pm	Donald Gallagher, FAA	Island Ballroom
Airports Safety and Standards Update	1:30pm-1:50pm	Alvin Logan, FAA	Island Ballroom
Lighting Systems Office Update	1:50pm-2:10pm	Donald Lampkins/Renee Williams, FAA	Island Ballroom
Intertek	2:10pm-2:30pm	Jeremy Downs, Intertek	Island Ballroom
International Federation of Airline Pilots Assoc. (IFALPA)	2:30pm-2:50pm	Steve Jangelis	Island Ballroom
Afternoon Break	2:50pm-3:05m		Grand Palm Colonnade
DOOR PRIZES	3:05pm-3:20pm		Island Ballroom
Airport Safety Technology R & D	3:20pm-3:40pm	Holly Cyrus, FAA	Island Ballroom
Infrastructure Requirements for the Next Twenty Years for Indian Aviation	3:40pm-4:00pm	D.P. Singh, Executive Director, Airports Authority of India	
Transport Canada Update	4:00pm-4:30pm	Richard Larivee	Island Ballroom
Sound Check	4:30pm-5:00pm	Presenters	Island Ballroom
Opening Reception	6:00pm-9:00pm		Breck Deck North / North Beach (Indoor Back-up: Island Ballroom)

Fall Conference 2012

Tuesday, October 16, 2012

Event/Paper	Time	Name/Company	Location
Breakfast	7:00am-8:30am		Banyan Breezeway
Sound Check	8:00am-8:20am	Presenters	Island Ballroom
DOOR PRIZES	8:30am-8:40am		Island Ballroom
Moderator - AM Sessions	8:40am-Noon	Moderator- Doron Lean, Lean Photometrics	Island Ballroom
Runway Incursion Prevention	8:40am-9:40am	Linda Berkowski, Runway Safety Program Office, FAA Southern Region	Island Ballroom
Results of Internally-Lit 8 Foot Wind Cone Research	9:40am-10:05am	Robert Bassey, FAA	Island Ballroom
Morning Break	10:05am-10:20am		Grand Palm Colonnade
DOOR PRIZES	10:20am-10:30am		Island Ballroom
Design Considerations for Airfield Lighting Vaults	10:30am-11:15am	Richard Walls, NCDOT	Island Ballroom
False River Regional – "Real World" LED Lighting Tests – Program Overview	11:15am-Noon	Allen Taylor, LADOT	Island Ballroom
Lunch	Noon-1:15pm		Garden Courtyard (Indoor Back-up: Banyan Breezeway)
DOOR PRIZES	1:15pm-1:25pm		Island Ballroom
Moderator - PM Sessions	1:25pm-4:05pm	Moderator- D.P. Singh, Airports Authority of India	Island Ballroom
Low Current Series Circuit with LED - Real Life Performance	1:25pm-2:10pm	Mattias Hallberg, Safegate International AB	Island Ballroom
Optimized LED Architecture based on a Parallel Circuit	2:10pm-2:55pm	Bruno Urbaing, ADB Airfield Solutions	Island Ballroom
Afternoon Break	2:55pm-3:10pm		Grand Palm Colonnade
DOOR PRIZES	3:10pm-3:20pm		Island Ballroom
Arc Flash Studies and Solutions	3:20pm-4:05pm	Matthew Mullins, Eaton Corporation	Island Ballroom
Sound Check	4:05pm-4:30pm	Presenters	Island Ballroom
IESALC Executive Committee Meeting	4:10pm-5:30pm		Blue Heron
Dinner	6:00pm-9:00pm		Breck Deck North / North Beach (Indoor Back-up: Banyan Breezeway)
Special Event (Weather permitting)	9:00pm-9:15pm		On the Beach behind Bermudas Restaurant

Fall Conference 2012

Wednesday, October 17, 2012

Event/Paper	Time	Name/Company	Location
Breakfast	7:00am-8:30am		Banyan Breezeway
Sound Check	8:00am-8:20am	Presenters	Island Ballroom
DOOR PRIZES	8:30am-8:40am		Island Ballroom
Moderator - AM Sessions	8:40am-12:15pm	Moderator- Sarah Kennedy, Integro	Island Ballroom
Advances in Airfield Electrical Inspections, Maintenance and Management using the Latest GIS and GPS Technologies	8:40am-9:25am	Alex Gertsen, Team Eagle Ltd.	Island Ballroom
Runway Safety Area Program at San Francisco International Airport	9:25am-10:05am	Doron Lean, Lean Photometrics	Island Ballroom
Morning Break	10:05am-10:20am		Grand Palm Colonnade
DOOR PRIZES	10:20am-10:30am		Island Ballroom
Enhanced Flight Vision System (EFVS) Committee Update	10:30am-10:55am	Ken Elliott, Jetcraft Corporation	Island Ballroom
Measuring IR signatures for the LED/IR MALSR	10:55am-11:20pm	Kevin McDermott, Patriot Taxiway Industries	Island Ballroom
Fire Ant Protection- A Case Study	11:20pm-11:45pm	Larry Joe Steeley Jr, Rainbow Technology	Island Ballroom
Naval Station Guantanamo Bay Cuba - Assembling a Design-Build Team on Short Notice	11:45pm-12:15pm	John E. Joyner, III, Delta Airport Consultants	Island Ballroom
Sound Check	12:15pm-12:30pm	Presenters	Island Ballroom
Lunch	12:15pm-1:30pm		Garden Courtyard (Indoor Back-up: Banyan Breezeway)
Exhibitor Setup with Box Lunch	Noon-2:00pm		Pavilion
IESALC Day Show	2:00pm-6:30pm		Pavilion
Exhibitors Reception	4:00pm-6:30pm		Pavilion
Special Event (In case of weather delay)	9:00pm-9:15pm		On the Beach behind Bermudas Restaurant

Thursday, October 18, 2012

IES - Aviation Lighting Committee

Event/Paper	Time	Name/Company	Location
Breakfast	7:00am-8:30am	, ,	Banyan Breezeway
Sound Check	8:00am-8:20am	Presenters	Island Ballroom
DOOR PRIZES	8:30am-8:40am		Island Ballroom
Moderator - AM Sessions	8:40am-Noon	Moderator- Bill Ropposch, Mead & Hunt, Inc.	Island Ballroom
LED Airfield Lighting Systems: Airport Survey and Current Status	8:40am-9:25am	Introduction: Tom Mai, FAA John Bullough, Rensselaer Polytechnic Institute	Island Ballroom
Trends in LED Technology	9:25am-10:05am	Chad Stalker, Philips Lumileds	Island Ballroom
Morning Break	10:05am-10:20am		Grand Palm Colonnade
DOOR PRIZES	10:20am-10:30am		Island Ballroom
Enhanced Apron Floodlighting with LED light source	10:30am-11:15am	Alfred Seiterle, AEROPLAN, Seiterle Engineering Ltd.	Island Ballroom
Calculating Airfield Lighting Circuit Insulation Resistance	11:15am-Noon	Joe Vigilante/Charles Dennie, The Burns Group	Island Ballroom
Lunch	Noon-1:15pm		Garden Courtyard (Indoor Back-up: Pavilion)
DOOR PRIZES	1:15pm-1:25pm		Island Ballroom
Moderator - PM Sessions	1:25pm-4:20pm	Moderator- Eric Locke, Astronics DME Corporation	Island Ballroom
LED-Compatible Colored Filter Glass Solutions for Infrared Aerospace Applications	1:25pm-1:50pm	Matt Bogart/Chris Michael, Kopp Glass	Island Ballroom
Airfield Lighting Improvements at Naval Air Station Whiting Field	1:50pm-2:20pm	Mark Goodacre, Avcon, Inc.	Island Ballroom
Powering LED PAPIs with Solar Power – A Case Study	2:20pm-2:45pm	Aaron Lockwood, Carmanah	Island Ballroom
Afternoon Break	2:45pm-3:00pm		Grand Palm Colonnade
DOOR PRIZES	3:00pm-3:10pm		Island Ballroom
IESALC Business Meeting	3:10pm-4:10pm		Island Ballroom
Reception/Awards	6:00pm-7:00pm		Breck Deck North / North Beach (Indoor Back-up: Pavilion)
The Banquet will be a "Tropical Island Theme." Join us for a night that will be a tropical blast! Everyone is encouraged to dress in their best brightest island colors. Come adorned with your flower print or brightly colored shirts, shorts, straw hats and flip flops; join us under the tropical moon for a great beach party!	7:00pm-8:00pm		Breck Deck North / North Beach (Indoor Back-up: Pavilion)
Evening Entertainment	8:00pm-10:00am		Breck Deck North / North Beach (Indoor Back-up: Pavilion)
Banquet Continues	10:00pm-Midnight		Breck Deck North / North Beach (Indoor Back-up: Pavilion)