



# FLPRITE Annual Meeting Program

La Concha Resort, San Juan Puerto Rico



## Wednesday November 06, 2019

1:00pm-5:00pm	Registration		Salon Las Nereidas Ballroom & Pre-Function
2:00pm-5:00pm	Technical Tour - Upcoming Traffic Management Center in Caguas, Puerto Rico 1:45 pm departure from Hotel La Concha Tour sponsored by the Puerto Rico Highway and Transportation Authority		
5:30pm-8:00pm	Reception		Sereno Sand (By the beach)

## Thursday November 07, 2019

7:30am-5:00pm	Registration		Salon Las Nereidas Ballroom & Pre-Function
8:00am-9:00am	Breakfast		Salon Las Nereidas Ballroom A
9:00am-10:00am	<b>Opening Session</b>	Welcome and Introductory remarks by Thuha Nguyen, PE, PTOE (Florida Puerto Rico District) Keynote Speakers: Randy McCourt PE, PTOE (ITE International), Carlos Contreras (PR DTPW) and Michael Avery (FHWA Division)	Salon Las Nereidas Ballroom B
9:30am-12:00pm	Poster Session by Students		Salon Las Nereidas Ballroom & Pre-Function
10:00am-10:30am	Networking Break		Salon Las Nereidas Ballroom & Pre-Function
10:30am-12:00pm	<b>Hurricane Emergency Preparedness, Disaster Recovery and Resiliency</b>	Moderator: Pete Yauch, PE, PTOE, RSP (Albeck Gerken) Dr. Scott Parr (Embry-Riddle University) - "An Analysis of Evacuee and Freight Movements During Hurricane Evacuations" José López, PE (Kimley-Horn) - "Airfield Pavement Improvement Program Luis Muñoz Marin International" Andrew Velasquez, PE, PTOE (AECOM) - "Florida's Turnpike's Road to a Resilient Future" Ken Sides, PE, PTOE (Sam Schwartz Transportation Consultants) - "Round is the New Resilient!"	Salon Las Nereidas Ballroom B
12:00pm-1:30pm	Lunch/Awards/Installation of Officers		Salon Las Nereidas Ballroom A
1:30pm-3:00pm	<b>Traffic Operations</b>	Moderator: Dan Beaty, AICP (HNTB) Ariana Carrasquillo (University of PR at Mayagüez) - "Cellphone Distraction at Signalized Intersections and its Potential Effects on Capacity" Dr. Didier Valdés (University of PR at Mayagüez) - "Successful Initiatives of Innovation in traffic safety using driving simulation in Puerto Rico" Dr. Zaida Rico, PE (CMA Architects and Engineers LLC) - "Transportation Asset Management" Dr. Seckin Ozkul, PE (University of South Florida) - "Evaluation of Florida's Inbound and Outbound Freight Imbalance"	Salon Las Nereidas Ballroom B
1:30pm-3:00pm	<b>Soft Skills presentation</b>	Moderator: Chris Russo, PE, PTOE (Atkins)	Salon del Mar
3:00pm-3:30pm	Networking Break		Salon Las Nereidas Ballroom & Pre-Function
3:30pm-5:00pm	<b>Complete Streets</b>	Moderator: Lynnette Alicea (CSA Group) Angelo Belluccia, PE (ICON) - " Hillsborough County's Bikeway Selection Guidance" Xavier Falconi, PE (Marlin Engineering) - "How cities can integrate micro-mobility moving into the future" Danielle Joyce, PTP, RSP (HNTB) - Bellair Road Multimodal Portfolio Project Domingo Noriega, PE (AECOM) - Preliminary Land-Use Assessment and Transportation (PLAT) Study in Hillsborough County Florida	Salon Las Nereidas Ballroom B
	<b>Connected and Automated Vehicles</b>	Moderator: Andrew Velasquez, PE, PTOE (AECOM) Dan Beaty, AICP (HNTB) ACES - "Automated/Connected/Electric/Shared-use Vehicles" Brian Burkhard, PE (Jacobs) - "Connected and Automated Vehicles - What in the World are we Doing?" Dr. Victor Blue, PE (HNTB) - "Designing for People as Users of Connected Vehicle Technologies"	Salon Las Nereidas Ballroom A
5:00pm-8:00pm	Reception and Dinner - Ocean Pool and Terrace		

## Friday November 08, 2019

7:00am-8:30am	Breakfast		Salon Las Nereidas Ballroom A
7:30am-12:00pm	Registration		Salon Las Nereidas Ballroom & Pre-Function
8:00am-9:30am	<b>Safety and Vision Zero Initiatives</b>	Moderator: Wendy Krehbiel, PE, RSP (Kimley-Horn) Dr. Agarwal (University of Florida Transportation Safety Center) - "Effort on Improving Rural Road Safety in Florida" Paula Flores PE, PTOE (Hillsborough County MPO) - "Speed Management Action Plan" Kim Kolody, PE, RSP (Jacobs) - "Evaluation of Strategic Highway Safety Plan Implementation to Maximize Success and Achieve Zero Fatalities" Dr. Benjamín Collucci Rios, PE, PTOE (University of PR at Mayagüez) - "Decade of Action for Road Safety" Dr. Alberto Figueroa, PE (University of PR at Mayagüez) - "The Experience with the Electric Scooter Shared-ride Service in Mayaguez, Puerto Rico"	Salon Las Nereidas Ballroom B
9:30am-10:00am	Networking Break		Salon Las Nereidas Ballroom & Pre-Function
10:00am-11:30am	<b>TSM&amp;O Implementation</b>	Moderator: Ron Pati, PE (WSP USA Inc.) Matt Weisman, PE, PTOE (Ultra Engineering) - "Leveraging the Cloud for your TSM&O Program" Brian Gentry, PE, PTOE ( Hillsborough County) - " Hillsborough County's Arterial Management Program " Pete Yauch, PE, PTOE (Albeck Gerken) - "Major Freeway Incidents and their Impacts on Adjacent Arterials" Josué Cruz, PE (CMA Architects and Engineers LLC) and Ashley Vargas-Figueroa, PE (Metric Engineering) - "TSMO Presentation"	Salon Las Nereidas Ballroom B
11:30am-12:00pm	Closing Remarks		Salon Las Nereidas Ballroom B
11:30am-1:00pm	Lunch		Salon Las Nereidas Ballroom B
1:00pm-2:30pm	Cultural Tour - A visit of San Juan's most iconic landmarks 12:30 pm departure from Hotel La Concha Lunch sponsored by Kimley-Horn Transportation sponsored by the Puerto Rico Highway and Transportation Authority		