

## 18th World Congress on Intelligent Transport Systems featuring ITS America's

### Instructions to conference attendees:

1. Check each session attended.
2. Total the number of PDHs earned for each day and for the conference. (33 total PDHs possible)
3. Retain this form for your submittal and records.

1 hour = 1 PDH

### Monday, October 17

Session Code	Session Title	StartTime	End Time	Check indicates an attended session
PL01	World Congress Plenary I: ITS Strategies: Spurring Economic Growth through High-Tech Transportation Studies	9:30AM	11:00AM	<input type="checkbox"/>
(1.5 PDHs Available)				
ES01	ITS and Sustainable Transport	1:00 PM	2:30 PM	<input type="checkbox"/>
ES02	Next Generation Vehicles and Mobility Environments	1:00 PM	2:30 PM	<input type="checkbox"/>
ES03	Cooperative Mobility Services and the Internet	1:00 PM	2:30 PM	<input type="checkbox"/>
SS01	High-Speed Rail: Utilizing Technology to Create Clean and Safe Regional Transportation	1:00 PM	2:30 PM	<input type="checkbox"/>
SS02	Deployment of Vehicle-Infrastructure Cooperation Systems	1:00 PM	2:30 PM	<input type="checkbox"/>
SS03	COMeSafety2: From the European ITS Communications Architecture to Deployable Standards	1:00 PM	2:30 PM	<input type="checkbox"/>
AM01	Driver Distraction: Fundamentals, Research and Implications	1:00 PM	2:30 PM	<input type="checkbox"/>
AM02	Arterial Management Systems – Real Applications on Collecting and Reporting Arterial Travel Time	1:00 PM	2:30 PM	<input type="checkbox"/>
AM03	Climate Change Legislation and Regulations at the State Level	1:00 PM	2:30 PM	<input type="checkbox"/>
AM04	Current Work in Automated Electric Transportation Research	1:00 PM	2:30 PM	<input type="checkbox"/>
AM05	User's Perspectives on Calibration and Validation of Traffic Simulation Models	1:00 PM	2:30 PM	<input type="checkbox"/>
TS01	Return On Investment	1:00 PM	2:30 PM	<input type="checkbox"/>
TS02	Technology Solutions 1: Next Generation Travel Information	1:00 PM	2:30 PM	<input type="checkbox"/>
TS03	Development in Freight Operations	1:00 PM	2:30 PM	<input type="checkbox"/>
TS04	Roadway Detectors & Traffic Data for Effective ITS	1:00 PM	2:30 PM	<input type="checkbox"/>
TS05	ITS Based Safety Systems	1:00 PM	2:30 PM	<input type="checkbox"/>
TS06	Infrastructure Protection Using ITS	1:00 PM	2:30 PM	<input type="checkbox"/>
TS07	Advanced Traffic Management Systems	1:00 PM	2:30 PM	<input type="checkbox"/>
TS08	Testing and Deploying Software for Transit Systems	1:00 PM	2:30 PM	<input type="checkbox"/>
TS09	Communication Challenges in Cooperative Mobility	1:00 PM	2:30 PM	<input type="checkbox"/>
TS10	V2V Communication: Evaluation and Assessment	1:00 PM	2:30 PM	<input type="checkbox"/>
TS11	Location Based Services	1:00 PM	2:30 PM	<input type="checkbox"/>
TS12	Probe Data Collection Using Smartphone and 700MHz Band	1:00 PM	2:30 PM	<input type="checkbox"/>

IS01	Electronic Enforcement Systems	1:00 PM	2:30 PM	<input type="checkbox"/>
IS02	TMC Models, Weather Impacts, Congestion Management and	1:00 PM	2:30 PM	<input type="checkbox"/>
(1.5 PDHs Available)				
PL03	ITS America Annual Meeting: Safety and the Aging Population Plenary	3:30 PM	5:00 PM	<input type="checkbox"/>
SS04	Next-Generation Internet ITS Integrated with Smartphone World	3:30 PM	5:00 PM	<input type="checkbox"/>
SS05	Global Energy Trends	3:30 PM	5:00 PM	<input type="checkbox"/>
SS06	Integration of Traveler Information Services for Intermodal Journeys	3:30 PM	5:00 PM	<input type="checkbox"/>
SS07	Intelligent Environmentally Friendly Vehicle	3:30 PM	5:00 PM	<input type="checkbox"/>
SS08	Probe Data Collection and Distribution	3:30 PM	5:00 PM	<input type="checkbox"/>
SS09	Cooperative Vehicle-Highway Systems: Collaboration Between the Automotive Industry and Road Operators	3:30 PM	5:00 PM	<input type="checkbox"/>
SS10	Bike Rapid Transit (BiRT) for Green Transportation	3:30 PM	5:00 PM	<input type="checkbox"/>
SS11	Using Information Technology to Better Manage ITS Operations and Investments	3:30 PM	5:00 PM	<input type="checkbox"/>
SS12	ADASIS: From Specifications to Implementation	3:30 PM	5:00 PM	<input type="checkbox"/>
SS13	Automating the ITS Data Supply Chain	3:30 PM	5:00 PM	<input type="checkbox"/>
SS14	Re-Tooling Public Transit One Agency at a Time – Towards a Unified Transit Reference Architecture	3:30 PM	5:00 PM	<input type="checkbox"/>
SS15	Uptime to Secure Transport Effectiveness in a Connected Traffic Environment	3:30 PM	5:00 PM	<input type="checkbox"/>
SS16	Real Time Traffic Information in North-America: From Analogue to Digital Delivery - Challenge and Opportunity	3:30 PM	5:00 PM	<input type="checkbox"/>
SS17	Performance Measures for Sustainability	3:30 PM	5:00 PM	<input type="checkbox"/>
TS13	Performance Management Databases	3:30 PM	5:00 PM	<input type="checkbox"/>
TS14	Congestion Charging Around the World	3:30 PM	5:00 PM	<input type="checkbox"/>
TS15	ITS Deployments	3:30 PM	5:00 PM	<input type="checkbox"/>
TS16	User Benefits: Next Generation Travel Information	3:30 PM	5:00 PM	<input type="checkbox"/>
TS17	Models and Architecture for Roadway Network Management	3:30 PM	5:00 PM	<input type="checkbox"/>
TS18	Pedestrian Safety	3:30 PM	5:00 PM	<input type="checkbox"/>
TS19	Coordinating Multi-Modal Travel Options	3:30 PM	5:00 PM	<input type="checkbox"/>
TS20	Technology Solutions 2: Next Generation Travel Information	3:30 PM	5:00 PM	<input type="checkbox"/>
TS21	Positioning for Cooperative Mobility	3:30 PM	5:00 PM	<input type="checkbox"/>
TS22	Driver Assistance Systems	3:30 PM	5:00 PM	<input type="checkbox"/>

(1.5 PDHs Available)

Technical Tour	Orlando Area Transportation Management & Emergency Operation Centers (separate registration required)	1:00 PM	5:00 PM	<input type="checkbox"/>
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(4 PDHs Available)

**Tuesday, October 18**

Session Code	Session Title	StartTime	End Time	Check indicates an attended session
ES04	ITS and Private Finance	8:30 AM	10:00 AM	<input type="checkbox"/>
ES05	ITS and Electromobility	8:30 AM	10:00 AM	<input type="checkbox"/>
SS18	ITS for Tourism and Parking	8:30 AM	10:00 AM	<input type="checkbox"/>
SS19	ITS Deployments Through University, Public and Private Collaboration	8:30 AM	10:00 AM	<input type="checkbox"/>
SS20	GNSS Enabled Application on a Global Level	8:30 AM	10:00 AM	<input type="checkbox"/>
AM06	Performance Measurement 101: Strategies for Addressing Increasing Data Collection and Accountability Requirements in an Era of Decreasing Resources	8:30 AM	10:00 AM	<input type="checkbox"/>
AM07	Technology for a Better Connected Vehicle	8:30 AM	10:00 AM	<input type="checkbox"/>
AM08	AERIS Program Update	8:30 AM	10:00 AM	<input type="checkbox"/>
AM09	Insurance Telematics – The Emerging Opportunity	8:30 AM	10:00 AM	<input type="checkbox"/>
AM10	Emerging Strategies for Freeway Management and Operations	8:30 AM	10:00 AM	<input type="checkbox"/>
IBEC01	Is Evaluation Playing Its Proper Role to Promote ITS Deployment?	8:30 AM	10:00 AM	<input type="checkbox"/>
PAITS01	ITS and Transport Concessionaires	8:30 AM	10:00 AM	<input type="checkbox"/>
TS23	Incident Detection and Management	8:30 AM	10:00 AM	<input type="checkbox"/>
TS24	Business Cases	8:30 AM	10:00 AM	<input type="checkbox"/>
TS25	Technology Solutions 3: Next Generation Travel Information	8:30 AM	10:00 AM	<input type="checkbox"/>
TS26	Intersection Safety: Dilemma Zone & Gap Acceptance	8:30 AM	10:00 AM	<input type="checkbox"/>
TS27	Regional Operations Considerations	8:30 AM	10:00 AM	<input type="checkbox"/>
TS28	Incident Response Strategies	8:30 AM	10:00 AM	<input type="checkbox"/>
TS29	Regional Deployment Strategies	8:30 AM	10:00 AM	<input type="checkbox"/>
TS31	Freight Logistics	8:30 AM	10:00 AM	<input type="checkbox"/>
TS32	Traffic Surveillance Cellular Phone Network	8:30 AM	10:00 AM	<input type="checkbox"/>
TS33	V2I Communication: Evaluation and Assessment	8:30 AM	10:00 AM	<input type="checkbox"/>
TS34	Human Factors	8:30 AM	10:00 AM	<input type="checkbox"/>
TS35	Advanced Sensor Technology: Next Generation Travel Information	8:30 AM	10:00 AM	<input type="checkbox"/>
TS36	Highway Cruise and Lane Changing Assist	8:30 AM	10:00 AM	<input type="checkbox"/>
(1.5 PDHs Available)				
PL04	ITS America Annual Meeting: U.S. Department of Transportation Plenary	10:30 AM	12:00 PM	<input type="checkbox"/>
SS21	Energy ITS	10:30 AM	12:00 PM	<input type="checkbox"/>
SS22	Adaptive Traffic Control Systems: Present and Future	10:30 AM	12:00 PM	<input type="checkbox"/>
SS23	ITS Strategies and How They Enable Deployment	10:30 AM	12:00 PM	<input type="checkbox"/>
SS24	To Realize a Safe Society	10:30 AM	12:00 PM	<input type="checkbox"/>
SS25	ITS and Ecodriving - Creating an International Agenda	10:30 AM	12:00 PM	<input type="checkbox"/>
SS26	The State of Deployment Around the World of the "Connected Vehicle"	10:30 AM	12:00 PM	<input type="checkbox"/>
SS27	Vehicle-IT Convergence for the Fully Networked Car	10:30 AM	12:00 PM	<input type="checkbox"/>
SS28	Location-Based Services for Public Transport	10:30 AM	12:00 PM	<input type="checkbox"/>
SS29	ITS in Fast Developing Areas	10:30 AM	12:00 PM	<input type="checkbox"/>

SS30	Universal Design within Next-generation Traveler Information Systems and Impacts on Older Drivers	10:30 AM	12:00 PM	<input type="checkbox"/>
SS31	Visualizing ITS Data	10:30 AM	12:00 PM	<input type="checkbox"/>
SS32	Stakeholder Views and Examples on Co-operative Safety Systems with Focus on Rural Roads	10:30 AM	12:00 PM	<input type="checkbox"/>
SS33	Global Research Collaboration Using Online Networks: Recent Experience & New Models	10:30 AM	12:00 PM	<input type="checkbox"/>
IBEC02	Social Media/Networking and its Impact on Transportation	10:30 AM	12:00 PM	<input type="checkbox"/>
PAITS02	Americas Projects and Business Opportunities, Part I	10:30 AM	12:00 PM	<input type="checkbox"/>
TS37	Program Evaluation and Access to Results	10:30 AM	12:00 PM	<input type="checkbox"/>
TS38	User Needs 1: Next Generation Travel Information	10:30 AM	12:00 PM	<input type="checkbox"/>
TS39	Traffic Flow Prediction & Estimation	10:30 AM	12:00 PM	<input type="checkbox"/>
TS40	Truck Parking	10:30 AM	12:00 PM	<input type="checkbox"/>
TS41	Protocols and Evaluations for V2V Communication	10:30 AM	12:00 PM	<input type="checkbox"/>
IS03	The Use of Simulation Models, Congestion Management Methods and Communication to Enhance System Operations	10:30 AM	12:00 PM	<input type="checkbox"/>
IS04	ITS Tools: Leveraging Technology for Advanced Systems Application	10:30 AM	12:00 PM	<input type="checkbox"/>
IS05	Vehicle Based Safety Systems	10:30 AM	12:00 PM	<input type="checkbox"/>
(1.5 PDHs Available)				
ES06	ITS and Economic Growth	1:30 PM	3:00 PM	<input type="checkbox"/>
ES07	Smart/Mega Cities	1:30 PM	3:00 PM	<input type="checkbox"/>
SS34	Adaptation	1:30 PM	3:00 PM	<input type="checkbox"/>
SS35	Drastic Reduction of Traffic Accidents by Image-Recording Type Drive Recorders	1:30 PM	3:00 PM	<input type="checkbox"/>
SS36	National ITS Associations Providing an Essential Service to Policy Makers	1:30 PM	3:00 PM	<input type="checkbox"/>
AM11	Mitigating Driver Distraction through HMI Design: A Proposed Conceptual Framework for Safely and Effectively Implementing Technology in Vehicles	1:30 PM	3:00 PM	<input type="checkbox"/>
AM12	The Evolution of TMCs	1:30 PM	3:00 PM	<input type="checkbox"/>
AM13	Surface Transportation Reauthorized: A View from the Hill	1:30 PM	3:00 PM	<input type="checkbox"/>
AM14	Using ITS to Enable a More Resilient and Secure Transportation Network: Global Perspectives	1:30 PM	3:00 PM	<input type="checkbox"/>
AM15	Automated Public Transport Vehicles: State of the Art and Recent Deployment	1:30 PM	3:00 PM	<input type="checkbox"/>
IBEC03	Managing Traffic with No Money	1:30 PM	3:00 PM	<input type="checkbox"/>
PAITS03	Americas Projects and Business Opportunities Part II	1:30 PM	3:00 PM	<input type="checkbox"/>
TS43	Integration and Innovation	1:30 PM	3:00 PM	<input type="checkbox"/>
TS44	Traffic Management and Information	1:30 PM	3:00 PM	<input type="checkbox"/>
TS45	Mileage Based Fees 1	1:30 PM	3:00 PM	<input type="checkbox"/>
TS46	User Needs 2: Next Generation Travel Information	1:30 PM	3:00 PM	<input type="checkbox"/>
TS47	Data Collection Systems 1	1:30 PM	3:00 PM	<input type="checkbox"/>
TS48	Traffic Signal System Operations	1:30 PM	3:00 PM	<input type="checkbox"/>
TS49	Assessment of the Field Operational Test	1:30 PM	3:00 PM	<input type="checkbox"/>

TS50	Leveraging New Technologies to Attract and Retain Transit Customers	1:30 PM	3:00 PM	<input type="checkbox"/>
TS51	Goods & Freight - Let's Move	1:30 PM	3:00 PM	<input type="checkbox"/>
TS52	Protocols and Standards for Wireless Technologies in Cooperative Mobility	1:30 PM	3:00 PM	<input type="checkbox"/>
TS53	Driver's Awareness	1:30 PM	3:00 PM	<input type="checkbox"/>
IS06	From the First Mile to Crowd - Sourcing: Capturing Emerging Trends for Transit	1:30 PM	3:00 PM	<input type="checkbox"/>
IS07	Using Weather Data to Better Manage and Maintain System Operations	1:30 PM	3:00 PM	<input type="checkbox"/>
IS08	Developments in Active System Management	1:30 PM	3:00 PM	<input type="checkbox"/>
(1.5 PDHs Available)				
SS37	Pedestrian Detection in Various Manners	4:00 PM	5:30 PM	<input type="checkbox"/>
SS38	Making Multimodal Transportation Succeed: Technology and Partnerships at Work	4:00 PM	5:30 PM	<input type="checkbox"/>
SS39	International Cooperation in Mobility Management to Address Global Sustainability	4:00 PM	5:30 PM	<input type="checkbox"/>
SS40	Management of ITS Facilities Based on Priorities	4:00 PM	5:30 PM	<input type="checkbox"/>
SS41	Goods Movement and GHGs	4:00 PM	5:30 PM	<input type="checkbox"/>
SS42	Future Internet + Future ITS: Evolution or Revolution?	4:00 PM	5:30 PM	<input type="checkbox"/>
SS43	Transit in a Real Time World	4:00 PM	5:30 PM	<input type="checkbox"/>
SS44	Vehicle of the Future	4:00 PM	5:30 PM	<input type="checkbox"/>
SS45	Eco-Driving: A Key Enabler for Future Clean and Efficient Mobility Worldwide	4:00 PM	5:30 PM	<input type="checkbox"/>
SS46	ITS for Freight - Makes Transportation Safer, Faster, Smarter for All Road Users	4:00 PM	5:30 PM	<input type="checkbox"/>
SS47	Multimodal Transportation, Economic Growth and Sustainability - The Impact of Cooperation Between Stakeholders	4:00 PM	5:30 PM	<input type="checkbox"/>
SS48	Transportation Systems Management and Operations (TSMO)	4:00 PM	5:30 PM	<input type="checkbox"/>
SS49	Geo-Data Services as a Universal Design Transportation Enhancement	4:00 PM	5:30 PM	<input type="checkbox"/>
SS50	Combining Wireless Electric Vehicle Charging with Automation: Opportunities & Challenges	4:00 PM	5:30 PM	<input type="checkbox"/>
AM16	Connected Vehicles in a Connected World for Enhanced Safety and Mobility	4:00 PM	5:30 PM	<input type="checkbox"/>
AM17	Active Transportation and Demand Management Results	4:00 PM	5:30 PM	<input type="checkbox"/>
AM18	Defining Livability Measures For Sustainable Transportation	4:00 PM	5:30 PM	<input type="checkbox"/>
AM19	Latest Evaluation Findings and Factors in ITS Deployment Tracking	4:00 PM	5:30 PM	<input type="checkbox"/>
PAITS04	Tunnels and ITS	4:00 PM	5:30 PM	<input type="checkbox"/>
TS54	Innovation and Cooperation	4:00 PM	5:30 PM	<input type="checkbox"/>
TS55	Electronic Toll Systems	4:00 PM	5:30 PM	<input type="checkbox"/>
TS56	Putting Transit Signal Priority: From Models to Implementation	4:00 PM	5:30 PM	<input type="checkbox"/>
TS57	Port of Entry	4:00 PM	5:30 PM	<input type="checkbox"/>

TS58	Vehicle Probe for Travel Time Analysis	4:00 PM	5:30 PM	<input type="checkbox"/>
TS59	Advanced Map	4:00 PM	5:30 PM	<input type="checkbox"/>

(1.5 PDHs Available)

Technical Tour	Behind the Scenes at Disney World (separate registration required)	8:30 AM	10:30 AM	<input type="checkbox"/>
Technical Tour	University of Central Florida (UCF) Institute for Simulation and Training Lab (separate registration required)	8:30 AM	10:30 AM	<input type="checkbox"/>
Technical Tour	Orlando Amway Center (separate registration required)	1:00 PM	3:00 PM	<input type="checkbox"/>

(2 PDHs Available)

### Wednesday, October 19

Session Code	Session Title	StartTime	End Time	Check indicates an attended session
ES08	Equity and Social Responsibility	8:30 AM	10:00 AM	<input type="checkbox"/>
ES09	Trilateral ITS Cooperation	8:30 AM	10:00 AM	<input type="checkbox"/>
SS51	Carbon Footprinting	8:30 AM	10:00 AM	<input type="checkbox"/>
SS52	Solution for Traffic Jam in Highway using ACC and C2X Communication Technology	8:30 AM	10:00 AM	<input type="checkbox"/>
SS53	Field Operational Tests as Enabler for Cooperative Mobility in Europe?	8:30 AM	10:00 AM	<input type="checkbox"/>
AM20	Public Safety	8:30 AM	10:00 AM	<input type="checkbox"/>
AM21	Transit ITS	8:30 AM	10:00 AM	<input type="checkbox"/>
AM22	The Impact of ITS on Your Community	8:30 AM	10:00 AM	<input type="checkbox"/>
AM23	Using ITS Architecture to Plan and Develop ITS Projects	8:30 AM	10:00 AM	<input type="checkbox"/>
TS60	Roadmaps and Organizational Issues	8:30 AM	10:00 AM	<input type="checkbox"/>
TS62	Commercial Vehicles	8:30 AM	10:00 AM	<input type="checkbox"/>
TS63	Data Platforms 1	8:30 AM	10:00 AM	<input type="checkbox"/>
TS64	Adaptive Traffic Signal Control System Operations	8:30 AM	10:00 AM	<input type="checkbox"/>
TS65	Integrated Corridor Management Systems	8:30 AM	10:00 AM	<input type="checkbox"/>
TS66	WIM/Cross Borders	8:30 AM	10:00 AM	<input type="checkbox"/>
TS67	Data Communication/Management Systems and Plans	8:30 AM	10:00 AM	<input type="checkbox"/>
TS68	Practical Study and FiOTs for Cooperative Mobility	8:30 AM	10:00 AM	<input type="checkbox"/>
TS69	Low Attention Driving Detection	8:30 AM	10:00 AM	<input type="checkbox"/>
TS70	Understanding Environmental Impacts through Modeling, Simulation, and Data Measurement	8:30 AM	10:00 AM	<input type="checkbox"/>
TS71	Environmentally Friendly Freight	8:30 AM	10:00 AM	<input type="checkbox"/>
TS73	Mileage Based Fees 2	8:30 AM	10:00 AM	<input type="checkbox"/>
TS74	Wireless Technologies for V2V and V2i	8:30 AM	10:00 AM	<input type="checkbox"/>
TS75	ITS for Unique Operational Scenarios	8:30 AM	10:00 AM	<input type="checkbox"/>
(1.5 PDHs Available)				
PL02	World Congress Plenary II: Ingredients for Implementing ITS Policies to Keep the Economy Moving	10:15 AM	12:00 PM	<input type="checkbox"/>
(1.5 PDHs Available)				
SS54	New Paradigm for "Cloud Transportation"	1:30 PM	3:00 PM	<input type="checkbox"/>

SS55	Women in ITS	1:30 PM	3:00 PM	<input type="checkbox"/>
SS56	Advanced Technology to Collect Data for Low Carbon Policy and Sustainable Development	1:30 PM	3:00 PM	<input type="checkbox"/>
SS57	Improving Road Safety Through The Applications of ITS	1:30 PM	3:00 PM	<input type="checkbox"/>
SS58	Emerging ITS Strategies for Sustainability	1:30 PM	3:00 PM	<input type="checkbox"/>
SS59	Travel Management Coordination Centers (TMCC) using ITS: Successful Deployment Practices	1:30 PM	3:00 PM	<input type="checkbox"/>
SS60	International Governmental Cooperation for Deployment of ITS Cooperative System	1:30 PM	3:00 PM	<input type="checkbox"/>
SS61	Using Historical GPS Data for Transportation Planning	1:30 PM	3:00 PM	<input type="checkbox"/>
SS62	ITS for Electromobility: Prediction and Connectivity, Key ITS Enablers for the Electrification of Vehicles	1:30 PM	3:00 PM	<input type="checkbox"/>
SS63	Moving Towards Zero Fatalities Through Connected Vehicle Safety – Fact or Fiction?	1:30 PM	3:00 PM	<input type="checkbox"/>
SS64	Validation and Impact of ICT Measures for Energy Efficiency & Environment	1:30 PM	3:00 PM	<input type="checkbox"/>
SS65	Massive Earthquake: Rescue and Relief Operation with ITS - Lessons learned from the Great East Japan Earthquake-	1:30 PM	3:00 PM	<input type="checkbox"/>
AM24	Tracking Economic Trends and Activity Using ITS	1:30 PM	3:00 PM	<input type="checkbox"/>
AM25	Data Use for Operations Performance and Planning	1:30 PM	3:00 PM	<input type="checkbox"/>
AM26	Closing the ITS and Energy Deployment Gap: A Long-Term Strategy	1:30 PM	3:00 PM	<input type="checkbox"/>
AM27	Forging Partnerships to Facilitate Adaptive Traffic Signal Control Deployment	1:30 PM	3:00 PM	<input type="checkbox"/>
IBEC04	Enforcement Cameras: To Install or Not To Install -- That is the Question?	1:30 PM	3:00 PM	<input type="checkbox"/>
TS76	Architectures and Their Applications	1:30 PM	3:00 PM	<input type="checkbox"/>
TS77	Individualized Route Planning 2: Next Generation Travel Information	1:30 PM	3:00 PM	<input type="checkbox"/>
TS78	Intersection Control and Optimization	1:30 PM	3:00 PM	<input type="checkbox"/>
TS79	Data Collection Systems 2	1:30 PM	3:00 PM	<input type="checkbox"/>
TS80	Probe Data Collection Using Bluetooth	1:30 PM	3:00 PM	<input type="checkbox"/>
TS81	Driver's Behavior Utilizing Simulator	1:30 PM	3:00 PM	<input type="checkbox"/>
TS83	Data: What Helps, What Sells	1:30 PM	3:00 PM	<input type="checkbox"/>
(1.5 PDHs Available)				
ES10	ITS: Why Governments Need to Work Together	3:30 PM	5:00 PM	<input type="checkbox"/>
ES11	Multimodal Mobility	3:30 PM	5:00 PM	<input type="checkbox"/>
SS66	Managing Complex Transportation Networks using State of the Art Decision Support Systems (DSS)	3:30 PM	5:00 PM	<input type="checkbox"/>
SS67	Demand Models to Meet Transit Needs	3:30 PM	5:00 PM	<input type="checkbox"/>
AM28	Active Transportation & Demand Management: The Decision Support Toolbox	3:30 PM	5:00 PM	<input type="checkbox"/>
AM29	Public Information and Transportation Technology - How to Tell the ITS Success Story	3:30 PM	5:00 PM	<input type="checkbox"/>
AM30	Cooperative Systems: Maturing to Reality	3:30 PM	5:00 PM	<input type="checkbox"/>
AM31	ITS for Truck Parking	3:30 PM	5:00 PM	<input type="checkbox"/>
AM32	Smart Parking with ITS: Transforming an Industry	3:30 PM	5:00 PM	<input type="checkbox"/>

IBEC05	IBEC ITS Decision Support Resources Around the World	3:30 PM	5:00 PM	<input type="checkbox"/>
TS84	Pilots and Field Operational Tests	3:30 PM	5:00 PM	<input type="checkbox"/>
TS85	Individualized Route Planning 3: Next Generation Travel Information	3:30 PM	5:00 PM	<input type="checkbox"/>
TS86	Automated Incident Detection Systems	3:30 PM	5:00 PM	<input type="checkbox"/>
TS87	Advancements in Video Technologies	3:30 PM	5:00 PM	<input type="checkbox"/>
TS88	Using Data to Enhance Transit Performance	3:30 PM	5:00 PM	<input type="checkbox"/>
TS89	Tolling Technology	3:30 PM	5:00 PM	<input type="checkbox"/>
TS90	Probe and Travel Time for Cooperative Mobility	3:30 PM	5:00 PM	<input type="checkbox"/>
TS91	V2I Deployment Initiatives	3:30 PM	5:00 PM	<input type="checkbox"/>
TS92	Various Kinds of Driver Behavior	3:30 PM	5:00 PM	<input type="checkbox"/>
TS93	Using Weather Data for Safer Driving	3:30 PM	5:00 PM	<input type="checkbox"/>
TS94	Training Programs	3:30 PM	5:00 PM	<input type="checkbox"/>
TS95	Adaptive Signal Control	3:30 PM	5:00 PM	<input type="checkbox"/>
TS96	Regional Deployment Strategies 2	3:30 PM	5:00 PM	<input type="checkbox"/>
TS97	HOT - Lane Operations	3:30 PM	5:00 PM	<input type="checkbox"/>
TS98	ITS - What's the Problem, What to Do, Where It's Going	3:30 PM	5:00 PM	<input type="checkbox"/>

(1.5 PDHs Available)

Technical Tour	Tampa Bay Area ITS Facilities (separate registration required)	8:00 AM	1:00 PM	<input type="checkbox"/>
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(5 PDHs Available)

#### Thursday, October 20

Session Code	Session Title	StartTime	End Time	Check indicates an attended session
ES12	Global Safety	8:30 AM	10:00 AM	<input type="checkbox"/>
ES13	The Ownership of ITS Data	8:30 AM	10:00 AM	<input type="checkbox"/>
SS68	The Latest trends about collection of traffic information	8:30 AM	10:00 AM	<input type="checkbox"/>
SS69	National ITS Architectures: How are they Guiding ITS Implementation?	8:30 AM	10:00 AM	<input type="checkbox"/>
SS70	Field Operational Tests: Moving Ahead Towards ITS Deployment	8:30 AM	10:00 AM	<input type="checkbox"/>
AM33	The Pending Marriage of ITS and Tolls	8:30 AM	10:00 AM	<input type="checkbox"/>
AM34	FMCSA's Expanded CVISN Program: Reports of Results and Advancement Across the U.S.	8:30 AM	10:00 AM	<input type="checkbox"/>
AM35	Minnesota DOT Connected Vehicle for Safety, Mobility, and User Fee Project	8:30 AM	10:00 AM	<input type="checkbox"/>
TS99	Design Build with ITS	8:30 AM	10:00 AM	<input type="checkbox"/>
TS100	Variable Speed Limits	8:30 AM	10:00 AM	<input type="checkbox"/>
TS101	Managed Lanes - Evaluation and Lessons Learned	8:30 AM	10:00 AM	<input type="checkbox"/>
TS103	Using Vehicle Probe Data for Congestion Analysis	8:30 AM	10:00 AM	<input type="checkbox"/>
TS104	Areawide Strategies that Result from Environmental Performance Measures	8:30 AM	10:00 AM	<input type="checkbox"/>
TS105	Eco-Driving	8:30 AM	10:00 AM	<input type="checkbox"/>
TS106	Evaluations of ITS Deployments	8:30 AM	10:00 AM	<input type="checkbox"/>

TS107	Research on Driver Behavior	8:30 AM	10:00 AM	<input type="checkbox"/>
TS108	Educational Outreach	8:30 AM	10:00 AM	<input type="checkbox"/>
TS109	Tolling Systems Architecture	8:30 AM	10:00 AM	<input type="checkbox"/>
TS110	V2I for Intersection	8:30 AM	10:00 AM	<input type="checkbox"/>
TS111	Arterial Traffic Detection	8:30 AM	10:00 AM	<input type="checkbox"/>
TS112	Adaptive Signal Control 2	8:30 AM	10:00 AM	<input type="checkbox"/>
TS113	Organizing and Planning to Maximize Service Provision	8:30 AM	10:00 AM	<input type="checkbox"/>
TS114	Achieving Environmental Improvement through Transportation System Efficiency	8:30 AM	10:00 AM	<input type="checkbox"/>
TS115	Business Cases for Cooperative Mobility	8:30 AM	10:00 AM	<input type="checkbox"/>
(1.5 PDHs Available)				
SS71	Linking Smarter Electric Mobility with the Smarter Grid	10:30 AM	12:00 PM	<input type="checkbox"/>
SS72	Intermodal Public Transport Strategies: Carsharing, Bikesharing, and Ridesharing	10:30 AM	12:00 PM	<input type="checkbox"/>
SS73	The Public Acceptability of Road Pricing	10:30 AM	12:00 PM	<input type="checkbox"/>
SS74	Solution of Transportation Problems in Asia-Pacific Megacities	10:30 AM	12:00 PM	<input type="checkbox"/>
SS75	ITS Education and Training: Successes, Challenges, and Lessons Learned around the World in the Last Decade	10:30 AM	12:00 PM	<input type="checkbox"/>
SS76	Traffic Management to Reduce Fuel Use and CO2 Emissions – Applications and Insights from Field Experiments	10:30 AM	12:00 PM	<input type="checkbox"/>
SS77	Open Transit Data: Making Public Transport More Accessible	10:30 AM	12:00 PM	<input type="checkbox"/>
SS78	Environmental Charging – Beyond Congestion Pricing	10:30 AM	12:00 PM	<input type="checkbox"/>
SS79	Insurance Telematics as an Early Connected Vehicle Application	10:30 AM	12:00 PM	<input type="checkbox"/>
SS80	Traffic Data Systems for Corridor Performance Management	10:30 AM	12:00 PM	<input type="checkbox"/>
SS81	Distracted Driving	10:30 AM	12:00 PM	<input type="checkbox"/>
AM36	ITS Strategies for Keeping Traffic Flowing During Road Rehabilitation	10:30 AM	12:00 PM	<input type="checkbox"/>
AM37	Using ITS for Freight, Planning and Programs	10:30 AM	12:00 PM	<input type="checkbox"/>
AM38	Surface Transportation Weather Research and Deployment Activities	10:30 AM	12:00 PM	<input type="checkbox"/>
TS116	Data Platforms 2: Next Generation Travel Information	10:30 AM	12:00 PM	<input type="checkbox"/>
TS117	Safety and Traveler Information: Overlapping and Helpful Synthesis	10:30 AM	12:00 PM	<input type="checkbox"/>
TS118	Active Traffic Management in Metropolitan Areas	10:30 AM	12:00 PM	<input type="checkbox"/>
TS119	Parking Systems	10:30 AM	12:00 PM	<input type="checkbox"/>
TS120	On-Board Sensing	10:30 AM	12:00 PM	<input type="checkbox"/>
TS121	Improving and Modeling Algorithms for Driver Assistance Systems	10:30 AM	12:00 PM	<input type="checkbox"/>
TS122	Improving Air Quality with ITS Technologies	10:30 AM	12:00 PM	<input type="checkbox"/>
IS09	Security for Cooperative Mobility	10:30 AM	12:00 PM	<input type="checkbox"/>
IS10	ITS: The Environment, Mobility, Vehicle to Infrastructure, and Safety	10:30 AM	12:00 PM	<input type="checkbox"/>

IS11	Transportation Demand Management & Smart Parking	10:30 AM	12:00 PM	<input type="checkbox"/>
(1.5 PDHs Available)				
ES14	ITS Policy Development	1:30 PM	3:00 PM	<input type="checkbox"/>
ES15	Vision of Traffic Management	1:30 PM	3:00 PM	<input type="checkbox"/>
SS82	19th ITS WC in Vienna 2012	1:30 PM	3:00 PM	<input type="checkbox"/>
AM39	Safety Pilot – The World’s Most Extensive Real World Deployment of Connected Vehicle Safety	1:30 PM	3:00 PM	<input type="checkbox"/>
AM40	Potential Consequences (Unintended and Intended) of Pricing and Other Incentives	1:30 PM	3:00 PM	<input type="checkbox"/>
AM41	SHRP 2 Reliability Program – Making a Difference By Mainstreaming System Operations Activities	1:30 PM	3:00 PM	<input type="checkbox"/>
AM42	ITS Technologies Improve the Visibility and Efficiency of Worldwide Transportation Logistics	1:30 PM	3:00 PM	<input type="checkbox"/>
INT01	ITS Development in Fast-Growing Economies	1:30 PM	3:00 PM	<input type="checkbox"/>
TS123	Asset Management, Refurbishment, and Standards	1:30 PM	3:00 PM	<input type="checkbox"/>
TS124	Advancements in Video Surveillance Part I	1:30 PM	3:00 PM	<input type="checkbox"/>
TS125	Funding ITS	1:30 PM	3:00 PM	<input type="checkbox"/>
TS126	Innovative Sensing Technologies	1:30 PM	3:00 PM	<input type="checkbox"/>
TS127	Data Platforms 3: Next Generation Travel Information	1:30 PM	3:00 PM	<input type="checkbox"/>
TS128	Infrastructure & Vehicle Signing & Warning: Effect on Traffic Operations	1:30 PM	3:00 PM	<input type="checkbox"/>
TS129	Variable Speed Limits for Efficiency & Safety	1:30 PM	3:00 PM	<input type="checkbox"/>
TS130	Impacts of ETC and Road User Charging	1:30 PM	3:00 PM	<input type="checkbox"/>
TS132	Traffic Management Case Studies Using Vehicle Probe Data	1:30 PM	3:00 PM	<input type="checkbox"/>
TS133	Platooning & Autonomous Vehicle	1:30 PM	3:00 PM	<input type="checkbox"/>
TS134	Collision Avoidance Systems	1:30 PM	3:00 PM	<input type="checkbox"/>
TS135	The Use of Vehicle and Fuel Infrastructure to Enhance Environmental Conditions	1:30 PM	3:00 PM	<input type="checkbox"/>
TS136	Managing TMC Resources	1:30 PM	3:00 PM	<input type="checkbox"/>
TS137	ITS Data Usage	1:30 PM	3:00 PM	<input type="checkbox"/>

(1.5 PDHs Available)

Technical Tour	I-4 Weigh Station & VACIS Imaging Inspection System (separate registration required)	8:30 AM	11:30 AM	<input type="checkbox"/>
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(3 PDHs Available)

**Friday, October 21**

Session Code	Session Title	StartTime	End Time	Check indicates an attended session
Technical Tour	Post Congress Southeast Florida ITS Tour (separate registration required)	8:00 AM	9:30 AM	<input type="checkbox"/>

(1.5 PDHs Available)

Technical Tour	Post Congress Kennedy Space Center Tour	9:00 AM	6:30 PM	<input type="checkbox"/>
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(9.5 PDHs Available)

**Based on the indicated sessions above, total PDHs earned equal**