

Day	Time		Salon Rojo I	Salon Montserrat	Salon Guadalupe	
	Session	Speaker	Opening Sessions and Plenaries	Technical Sessions	Technical Sessions	
8 NOVEMBER, MONDAY	7:00 a 9:00		REGISTRATION OPEN			
	9:00 a 10:30		<p>Opening Plenary</p> <p>9:00 Moderator: Brian Harris, Chairman of the Board: Welcome Greeting & Introduction of Key Notes & VIPs</p> <p>9:00 Andrés Uriel Gallego Henao, Ministro de Transporte, Colombia OR his successor (to be invited): Host Country Greeting & Key Note Speech 1</p> <p>9:15 Victor M. Mendez, Administrator, U.S. Federal Highway Administration: Key Note Speech 2</p> <p>9:30 Dr. Samuel Moreno Rojas, Alcalde Mayor de Bogotá DC: Host City Welcome Greeting & Key Note Speech 3</p> <p>9:45 Fernando Álvarez Morales, Secretary of Mobility, Bogota: Key Note Speech 4</p> <p>10:00 José Agustín Aguerre, Manager, Infrastructure and Environment Sector, Inter-American Development Bank: Key Note Speech 5</p> <p>10:15 C. Patrick Sankey, President & CEO, IRF (Confirmed): Congress and Activity Description</p>			
	10:30 a 11:00		<p>Exhibition Ribbon-Cutting Ceremony (VIPs) & Coffee Break</p> <p>Andrés Uriel Gallego Henao, Ministro de Transporte, Colombia OR his successor</p> <p>Victor M. Mendez, Administrator, U.S. Federal Highway Administration, United States of America</p> <p>Dr. Samuel Moreno Rojas, Alcalde Mayor de Bogotá DC</p> <p>Fernando Álvarez Morales, Secretary of Mobility, Bogota</p> <p>Brian Harris, Chairman of the Board, IRF</p> <p>Margaret Hanson-Muse, Commercial Counselor, U.S. Embassy</p> <p>Luis Enrique Sanabria Grajales, Executive Director of Corasfaltos</p> <p>C. Patrick Sankey, President & CEO, IRF</p>			
	11:00 a 12:30			<p>Road Safety Executive Session (ES1)</p> <p>Highway Safety Lessons from Around the World</p> <p>Track Partner: Fondo de Prevención Vial</p> <p>Session Chair: Juan Carlos Viera, VP, Barrier Systems</p>	<p>Road Management, Maintenance and Socio-Economic Issues</p> <p>Technical Session 1</p> <p>Track Partner:</p> <p>Session Chair:</p>	<p>Pavements Technical Session 1</p> <p>Track Partner: Corasfaltos</p> <p>Session Chair:</p>
		11:00	U.S. Experience & Lessons Learned: Joseph S. Toole , Associate Administrator, Office of Safety, U.S. Federal Highway Administration (FHWA)	Latin American Experience in Routine Road Maintenance with Micro Enterprises and Other Partnership Modalities	Opportunities and Threats that Offers the Nanoscience and Nanotecnología for Flexible Pavement	Luis Enrique Sanabria Grajales , Executive Director of Corasfaltos
		11:30	Infrastructure & Highway Safety: Fernando Orduz , IADB	Cost-Effective Pavements: Solution for the Development of our Regions- Experience of Peru	Mechanistic Design Guide for New and Rehabilitated Pavement Structures	Carlos Chang , Assistant Professor, The University of Texas at El Paso
		12:00	Road Safety and the Integration of Road Infrastructure in Latinamerica	Wilder Rodríguez Mogollón , Consultant Engineer	Case Study: Evaluation of Surface Settlement and its Impact on the Design of Rigid Pavements	Horacio Ibarra , Louis Berger Group and Jose Patino, PCA Consultores Asociados
			Hilda María Gómez Vélez , IADB Infrastructure Specialist	Socio-Economic Challenges: Santana San Miguel Road, Putumayo Department		
	12:30 a 13:30		Lunch Break (Lunch Served for VIPs & Delegates)			
	13:30 a 15:00	13:30		<p>ITS Executive Session (ES2)</p> <p>Planning & Benefits</p> <p>Track Partner: Pending</p> <p>Session Chair: TBD</p>	<p>Road Safety Technical Session 1</p> <p>Track Partner: Fondo de Prevención Vial</p> <p>Session Chair:</p>	<p>Pavements Technical Session 2</p> <p>Track Partner: Corasfaltos</p> <p>Session Chair:</p>
		13:30	Adaptive Traffic Systems with Integration of Public Transport	Safer Roads: Improving Signing Reflectivity	Rubber Asphalt an Environmental-Technical Proposal in Road Pavement	Fabio A. Méndez Pinilla , Director and Javier Ulloa Duarte Engineer, Manufacturas y Procesos Industriales Ltda.
		14:00	ITS for Disaster Recovery	Highway Crossings in Urban Areas: Case of Santiago del Estero, Argentina	Using Surface Free Energy for Designing Asphalt Mixtures	Allex Eduardo Álvarez Lugo , Assistant Professor, University del Magdalena at Santa Marta, Colombia and Silvia Caro Spinel , Assistant Professor, University of Los Andes at Bogotá, Colombia
		14:30	Spanish Experience in the Establishment and Development of ITS Technologies. Present and Future.	16th District Santiago del Estero, National Highway Department (Dirección Nacional de Vialidad), Argentina		
			José Manuel López Lita , Civil Engineer, General Director CPS Ingenieros, Obra Civil y Medio Ambiente, S.L.	Retroreflectivity of Materials for High Performance Road Marking		
	15:00 a 15:30		Coffee Break (at Exhibition)			
	15:30 a 17:00	15:30		<p>Pavements Executive Session (ES3)</p> <p>Management & Innovation</p> <p>Track Partner: Corasfaltos</p> <p>Session Chair:</p>	<p>Infrastructure Design Technical Session 1</p> <p>Track Partner: Fondo de Prevención Vial</p> <p>Session Chair:</p>	
		15:30	Rural/Low Volume Roads Management, Safety & Environmental Issues	Introduction to the Use of Transition Curves in the Vertical Road Alignment		
		16:00	The Future of Pavement Management	John Jairo Posada Henao , Professor, Universidad Nacional de Colombia-Medellín, Eliana Yanneth Suarez Acevedo , Civil Engineer, Specialist in Infrastructure and Transporto Integral S.A.	Analysis of alternative unconventional road intersections: Case "Turbo-roundabout"	Lenin Alexander Bulla Cruz and William Castro Garcia Universidad Nacional de Colombia
		16:30	Innovation in Rubber-Asphalt Technology	Geometric Design of Bicycle Tracks and its Influence in Operation: The Case of Bogotá		
		17:00	New Asphalt Technologies for Pavement Preservation	Traffic Reorganization Plan in Puerto Iguazú City.		
		Jack Van Kirk & John Birchall , Valley Slurry Seal	David Pérez Barbosa , Main Researcher, Universidad Nacional de Colombia and William Castro Garcia , Project Director, Universidad Nacional de Colombia			
		Bill O'leary , Foundation for Pavement Preservation	Miguel Alberto Vega , Civil Engineer, Secretary of Works, Public Services and Environment. City Council of Ciudad de Puerto Iguazú-Misiones-Argentina			

	17:30 a 18:00	Exhibit-Only Hours		
	18:00 a 20:00	Congress Reception (at Exhibition)		
	20:00 a 22:00	Dinner (No Host)		
	7:00 a 9:00	REGISTRATION OPEN		
	9:00	Project Management & Finance Executive Session (ES4) Challenges & Solutions Track Partner: Colombian-American Chamber of Commerce Session Chair: Miguel Gomez, Executive Director, Colombian American Chamber of Commerce	ITS Technical Session 1 Track Partner: Movilidad Bogota Session Chair:	Pavements Technical Session 3 Track Partner: Corasfaltos Session Chair:
		9:00 a 10:30	9:00 Financing Methods for Highway and Road Maintenance Andreas Schliessler, Senior Transport Economist, The World Bank	Quantifying Safety & Traffic Variables Using Computer Vision Alejandro Forero Guzmán, Pontificia Universidad Javeriana.
		9:30 The Challenge of Improving Safety & Sustainability in Latin America Veronica Raffo, The World Bank	ITS Applications for Road, Traffic, Pedestrians and Highway Construction Work Zones, Safety Improvements in the Middle East and Gulf Region Sadiq A. Pirani, Senior Engineering Advisory Consultant to the Ministry of Works	
		10:00 Performance Based Maintenance Contracts: Benefits and Experience Luis Uechi, Inter-American Development Bank		
	10:30 a 11:00	Coffee Break (at Exhibition)		
	11:00 a 12:30	ITS Architecture and Standards Executive Session (ES5) Track Partner: Movilidad Bogota Session Chair:	Road Safety Technical Session 2 Track Partner: Fondo de Prevencion Vial Session Chair:	Pavements Technical Session 3 Track Partner: Corasfaltos Session Chair:
		11:00 Colombian National ITS Architecture Pedro Jimenez Pveda, Coordinador Especializado, DNP, Colombia and Robert Jaffe, President, Consystec, U.S.A.	The Role of Vehicle Restraint Systems in Road Safety Ángel Martínez, Engineer, Technical Manager HIASA	Criteria for Establishing Control Parameters in Soil Stabilization with Cement - Experience in the Amazon Region of Perú María Campos Vásquez, Eder Melendres Chuquillanqui and Raúl Fernández Condeña, Engineers, Department of Transportation CESEL SA
		11:30 Toll Interoperability Joe Clavelle, Sales Executive, Transportation Systems and Services, Affiliated Computer Services, Inc.	The Road and the Loose Animals: 9, 34, 64 and 98 National Routes Raúl F. Quintero, Manager, Luis E. Retondo, Head of Studies and Projects Section and Miguel A. Pato, Head of Works Division. 16th District Santiago del Estero, National Highway Department (Dirección Nacional de Vialidad), Argentina	
		12:00 Forging Highways Juan Carlos Viera, VP, Barrier Systems		
	12:30 a 13:30	Lunch Break (Lunch Served for VIPs & Delegates)		
	13:30 a 15:30	Exhibit-Only Hours		
	15:00	Coffee Break (at Exhibition)		
	15:30 a 17:00	Joint Road Safety- Tunnels Executive Session (ES6) Track Partner: Fondo de Prevencion Vial Session Chair:	Project Management & Finance Technical Session 1 Track Partner: Colombian-U.S. Chamber of Commerce Session Chair:	
		15:30 Innovations in Tunnel Safety & Operations Jesus Rohena, Senior Tunnel Engineer, Office of Bridge Technology, U.S. FHWA	Innovative Financing & Risk Issues: Evidence from a PPP Venture from Texas Rafael Aldrete, Texas Transportation Institute	
		16:00 Video Detection for Tunnels Greg McCann, VP, Iteris	The GIS System of the National Highway Department of Argentina Diego Fernando Mazzitelli, Head of Division, National Highway Department of Argentina (Dirección Nacional de Vialidad Argentina) and Juan Ernesto Rickert, Director of GIS Project, Argentine Road Association (Asociación Argentina de Carreteras)	
		16:30 Evolution of Safety in Road Tunnels in Spain in the Early 2000. Francisco Palazón Rubio, Director of TEKIA Ingenieros, Director of ITS journal in Spanish	Feasibility of Paving the Secondary and Tertiary Roads John Jairo Posada Henao, Professor, Universidad Nacional de Colombia-Medellín.	
	17:00 a 17:45	CLOSING PLENARY (Track Chairman & VIPs)		
	17:00	Road Safety Track Chairman Report		
	17:10	ITS Track Chairman Report		
	17:20	Pavements Track Chairman Report		
	17:30	Management, Financing and Design Track Chairman Report		
	17:40 PM	C. Patrick Sankey, President & CEO, IRF: Final Words & Adjournment		
	17:45	ADJOURNMENT		

9 NOVEMBER, TUESDAY