



## PROGRAM

Con il Patrocinio di:



Società Italiana Infrastrutture Viarie

08:30 – 09:00	<b>On-Site Registration</b>
09:00 – 09:30	<p><b>Opening</b></p> <ul style="list-style-type: none"> <li>Welcome Speech and General Introduction to the Workshop, <b>Prof. Crispino</b></li> <li>Welcome Remarks: <b>Rector's Delegate</b>; Dean of the School of Civil, Environmental and Land Management Engineering (<b>Prof. B. Betti</b>); Director of the Dept. of Civil and Environmental Engineering (<b>Prof. G. Rosati</b>); <b>A. Colombo</b> (Regione Lombardia)</li> <li>Overview of the PIARC Technical Committee 1.5., <b>Prof. Tamura</b></li> </ul>
09:30 – 11:10	<p><b>Session #1 – Chairman: F. Giustozzi; Co-Chairman: P. Charcellay</b></p> <ul style="list-style-type: none"> <li><b>Lambert J.</b> (University of Virginia - USA) – "Risk-Cost-Benefit Analysis for Transportation Corridors with Heterogeneous Sources of Data"</li> <li><b>Benekos I.</b> (ECHMES Ltd. - Greece), <b>Adachi Y.</b> (Hanshin Expressway Co., Ltd. - Japan) – "Advanced Risk and Emergency Situation Management Practices in Roads"</li> <li><b>Iwasato Y.</b> (Hanshin Expressway Co., Ltd. - Japan) – "Highway Maintenance Strategy Using Risk Management Techniques"</li> <li><b>Shimamoto H.</b> and <b>Nomura M.</b> (CTI Engineering Co., Ltd. - Japan) – "Case Study on Risk Assessment of a Tunnel at the Edge of a Water body"</li> <li><b>Do M.</b> (Hanbat National University - Korea) – "Estimation of Vehicles Evacuation Time of an Industrial Zone"</li> </ul>
11:10 – 11:30	<b>Coffee Break</b>
11:30 – 13:15	<p><b>Session #2 – Chairman: E. Toraldo; Co-Chairman: H. Miyatake</b></p> <ul style="list-style-type: none"> <li><b>Rigacci R.</b> (Autostrade per L'Italia), <b>Dodaro O.</b> (VV. FF.) – "Managing Emergency Operations in Road Tunnels"</li> <li><b>Presentation by the Sponsor – G.S.A. Gruppo Servizi Associati</b> – "The GSA System for Fire Risk Management"</li> <li><b>Studer L.</b> and <b>Marchionni G.</b> (PoliMI) – "Italian Civil Protection and Operational Risks on the National Road Network"</li> <li><b>M. Orso Giaccone</b> (Regione Piemonte) – The DESTINATION Project on Dangerous Goods</li> <li><b>Dolci S.</b> (SEA Milano Airports) – "Runways Risks Prevention: FOD and Snow Contamination"</li> </ul>
13:15 – 14:30	<b>Lunch</b>
14:30 – 15:45	<p><b>Session #3 – Chairman: V. Nicolosi; Co-Chairman: H. J. Choi</b></p> <ul style="list-style-type: none"> <li><b>Annese L.</b> (ANAS/AIPCR) – "Presentation of the Italian PIARC Activities"</li> <li><b>Minardi G. P.</b> (A.R.P.A. Lombardia) – "Climate Changes and Infrastructure-Related Risks"</li> <li><b>Scesi L.</b> (PoliMI), <b>Secchi C.</b> (Regione Lombardia) – "Hydrogeological Risk Assessment"</li> <li><b>Benedetto A.</b> (Uni Roma3) – "Experiences from Teaching Road Risk Management"</li> </ul>
15:45 – 16:45	<p><b>Session #4 – Chairman: P.G. Malerba; Co-Chairman: P. Tomas</b></p> <ul style="list-style-type: none"> <li><b>Pardi L.</b> (Autostrade per L'Italia), <b>Biondini F.</b> and <b>Titi A.</b> (PoliMI) – "Seismic Risk Assessment for Transportation Infrastructures"</li> <li><b>Presentation by the Sponsor, TECNOCHEM Italiana SpA</b> – "Management of Infrastructure Risk: Corrosion, Fire, Earthquake, Dynamic Stresses"</li> <li><b>Lai I.</b> (Strada dei Parchi SpA) – "Lessons from the L'Aquila Earthquake: A Case Study"</li> </ul>
16:45	<b>Closing Remarks – Prof. Crispino, Prof. Tamura</b>
	<b>Refreshments (snacks and drinks)</b>

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