

Time	Thu 15.10.	Fri 16.10.		
8:30	Coffee and registration			
9:00	<p>OPENING SESSION Chair: Helena Soimakallio Introduction of the EUROINFRA 2009 Conference Professor Asko Sarja, Chair of the Scientific Committees, FINLAND Keynote Lesson 1: Climate Change and Built Environment Mr. Jean-Luc Salagnac, CSTB, FRANCE</p>	<p>KEYNOTE SESSION Keynote Lesson 2: Dr. Marco Steinberg, Sitra, FINLAND Keynote Lesson 3: Prof. Dan M. Frangopol, USA, Strategic Management of infrastructure Keynote Lesson 4: Univ. Prof. Dr.-Ing. Gerd Hauser, Technische Universität München, GERMANY, (To presented by Dipl.-Ing Natalie Eßig) From energy performance certificate to sustainable buildings</p>	<p>ECCE Executive Board Meeting</p> <p>ECCE Annual Meeting Participants join the symposia</p>	
10:00	<p>Coffee 10:00 - 10:20</p> <p>Symposium: EUROINFRA , Room "Jugend" SESSION 1,</p> <p>FUJITA Masanori and IWATA Mamoru, JAPAN, the Reuse management model of building steel structures</p> <p>TARIGHAT, Amir, IRAN, Studying the correlation among performance related parameters of ordinary and high strength semi-lightweight concretes</p>	<p>Symposium: LOW ENERGY BUILDING CONCEPTS , Room "Dalia" SESSION 1</p> <p>ESSIG, Natalie, GERMANY, Sustainability of Buildings - Planning tool for the assessment of the sustainability building performance</p> <p>Karhu, Jessica, FINLAND, Sustainable housing – how facility supply chain management connected to the low-energy building concept can be a successful element of providing sustainable housing and a resident’s sustainable behavior</p>		<p>Coffee 10:30 - 11:00</p> <p>Symposium: EUROINFRA , Room "Jugend" SESSION 3</p> <p>Symposium: LOW ENERGY BUILDING CONCEPTS , Room "Dalia" SESSION 2</p>
11:00	<p>SEKI, Hiroshi and YAMAGATA, Mayumi, JAPAN, Repairing methods and environmental influence regarding concrete piers</p> <p>BRAUNS, Janis, LATVIA, Reliability estimation of RC and composite structures</p> <p>Discussion</p>	<p>Dr. SHOWALTER, W. Eric, USA, Green building trends in the USA</p> <p>EWERT, Jens and Budelmann, Harald, GERMANY, Analysis tool for an integrated lifecycle assessment of industrial facilities</p> <p>CIOCIA, Claudia, ITALY, Monitoring protocol of carbon dioxide in the historic center of Naples</p>		<p>BAHR, Carolyn and LENNERTS, Kunibert, GERMANY, Validation Of Maintenance Cycles for Public Buildings</p> <p>VESIKARI, Erkki, FINLAND, Life Cycle Mngement tools for infrastructure based on LIFECON concepts and methodology</p> <p>AIRAKSINEN, Miimu, FINLAND, Energy efficiency and new building concepts in industrial building process</p>
12:00	<p>Lunch 12:00 - 13:00</p> <p>Symposium: EUROINFRA , Room "Jugend" SESSION 1, continued</p>	<p>Lunch 11:40 - 13:00</p> <p>Symposium: LOW ENERGY BUILDING CONCEPTS , Room "Dalia" SESSION 1, continues</p> <p>Symposium: EUROINFRA , Room "Jugend" SESSION 3, continued</p> <p>Symposium: LOW ENERGY BUILDING CONCEPTS , Room "Dalia" SESSION 3</p>		
13:00	<p>VEHMASKOSKI, Teemu, FINLAND, ROTI-Analysis of the state of the infrastructure in Finland</p> <p>TERUZZI, Tiziano, SWITZERLAND, Estimating the service life of concrete structures subjected to carbonation on the basis of the air permeability of the concrete cover</p> <p>KONTRATIEV, Valentin, SOBOLEVA, Svatlana and DEMENTIEV, Aleksander, RUSSIA, The concept of an engineering-geocryological monitoring system of the highway "Amur" Chita-Khabarowsk</p>	<p>PULAKKA, Sakari, FINLAND, Economical analysis to sustainability</p> <p>BAUS, Zoran, CROATIA, Energy saving based on the human sensation of thermal comfort</p> <p>AL-NESHAVY, Fahim, FINLAND, Assessment of the moisture and thermal performance of repaired building facades</p>		<p>HARTMANN Andreas and GEERT, Dewulf, the NETHERLANDS, Effectiveness of infrastructure asset management at public agencies</p> <p>HAARDT, Peter, GERMANY, The German approach to bridge management: from reactive to predictive management procedures</p> <p>Discussion</p>
14:00	<p>Discussion</p> <p>Coffee 14.20 - 15.00</p> <p>Symposium: EUROINFRA , Room "Jugend" SESSION 2</p>	<p>Discussion</p> <p>Symposium: LOW ENERGY BUILDING CONCEPTS</p>		<p>CLOSING SESSION Chair: Vasilis P. Economopoulos Greetings to the EUROINFRA 2009 Conference and to the 50th Annual Meetings of ECCE (European Council of Civil Engineers) Closing words of the Organisers: President of ECCE, Mr. Vasilis P. Economopoulos, and RIL, Director General Helena Soimakallio</p> <p>Closing Coffee</p>
15:00	<p>MIYAMOTO, Ayaho and YOSHITAKE, Toshitake, YUSUKE, Mizuno, JAPAN, Development of a remote condition assessment system for road infrastructures</p> <p>RISSANEN, Tommi, AIRAKSINEN, Matti and SIITONEN, Pekka, FINLAND, KaS-Siltopa - a service contract to cover maintenance and upkeep tasks of 350 bridges during eight years in South-Eastern Finland</p> <p>Discussion</p>	<p>Technical visit to Passive house</p>		<p>"50th ECCE Meeting Welcome addresses Standing Committees Sessions: - SC Education & Training - SC Environment & Sustainability - TF Civil Engineering Heritage - SC Professional Recognition & Mobility - SC Knowledge & Technology - SC Development & Business Environment</p>