

TDES'07 CONFERENCE TRANSPORTATION FOR A SUSTAINABLE DEVELOPMENT

Program of invited speakers

21st June 2007

- 8:30h-9:30h Registration and welcome reception
- 9:30h-9:45h Opening session
- 9:45h-10:00h Presentation of the panel session "Energy, Technology and Innovation" – Eng. António Lemonde de Macedo (LNEC)
- 10:00h-10:35h Prof. Joseph Sussman (MIT - Massachusetts Institute of Technology, USA) - "Critical Design Considerations for Sustainability"
- 10:35h-11:10h Prof. João Bento (BRISA – Auto Estradas de Portugal, SA) - "ITS Applications"

Coffee break

- 11:25h-11:35h Presentation of the panel session "Transport Infrastructures, Logistic Platforms and Interfaces" – Eng. Maria de Lurdes Antunes (LNEC)
- 11:35h-12:10h Eng. Angel Aparicio (President of CEDEX - Centro de Estudios y Experimentación de Obras Públicas, Spain) – "Spanish Transport's Infrastructure Plan: oportunities and challenges"
- 12:10h-12:45h Mrs. Brigitte Mahut (LCPC - Laboratoire Central des Ponts et Chaussées, France) - "New Road Construction Concepts: towards reliable, green, safe&smart and human focused infrastructures in Europe"
- 12:45h-13:00h Discussion

Lunch

- 14:30h-14:40h Presentation of the panel session "Transport Economics, Land Use and the Environment" – Dr. Elisabete Arsénio (LNEC)
- 14:40h-15:05h Prof. António Gonçalves Henriques (Instituto do Ambiente) – "Transports, Environment and Emissions Trading"
- 15:05h-15:30h Prof. Abigail L. Bristow (Universidade de Loughborough – UK) – "Applications of Transport Mitigation Measures for Climate Change"
- 15:30h-15:55h Prof. Maria do Rosário Partidário (IST) – "Environmental Strategic Evaluation in the Transportation Sector"
- 15:55h-16:15h Discussion

Coffee break

- 16:30h-16:40h Presentation of the panel session "Mobility and Quality of Life" – Prof. José Mendes (University of Minho)
- 16:40h-17:05h Mr. Peter Endemann (Planning Authority of Greater Frankfurt/Rhine-Main - Germany) – "Insights from the German National Travel Survey (NTS) regarding sustainable Mobility Patterns"
- 17:05h-17:30h Eng. Paulo Ribeiro (University of Minho) – "Sustainability Criteria Applied to Urban Main Roads"
- 17:30h-17:55h Mr. Gilles Vesco (Grand Lyon, France) – "The Sustainable Mobility Velo-V Project: a success case in Lyon"
- 17:55h-18:15h Discussion

22nd June 2007

- 9:00h-9:15h Presentation of the panel session "Traffic Risk and Safety" – Dr. João L. Cardoso (LNEC)
- 9:15h-9:50h Mr. Ron Pfefer (Transportation Research Board – USA) – "Developing the Highway Safety Manual"
- 9:50h-10:25h Dr. Rune Elvik (TØI - Institute of Transport Economics - NORWAY) – "Road Transport Policy and Cost-effective measures"
- 10:25h-10:45h Discussion

Coffee break

- 11:00h-11:15h Presentation of the panel "Transport Planning and Policies" - Prof. Fernando Nunes da Silva (IST)
- 11:15h-11:50h Mrs. Chantal Duchène (GART – Groupement des Autorités Responsables de Transport - FRANCE) – "Mobility Management and Coordinated Approaches to Expanding Access to Public Transportation"
- 11:50h-12:25h Eng. Ana Paula Vitorino, Secretary of State for Transport – "Strategic Transportation and Mobility Projects Launched by the Portuguese Government"
- 12:25h-12:45h Discussion
- 12:45h-13:00h Closing session