



Transport Research Arena Europe 2010
Brussels, June 7-10, 2010
www.traconference.eu

ECTRI supported sessions and events

TRA is a European forum where innovation, research and development in the transport and road construction sectors are presented to experts and interested parties. Following the past two years, TRA will deal with climate change and road safety, embraced in the slogan "Greener, safer and smarter transport for Europe". For TRA 2010 the main theme will be Sustaining Road Transport Mobility through innovation in Europe. Under this heading a large number of guest speakers will elaborate on the needs of the transport sector now and will take a glance at this sector's future.

TRA 2010 will be held from Monday, June 7 till Thursday, June 10. It will take place in the newly renovated "SQUARE Brussels Meeting Centre" Glass Entrance, rue Mont des Arts, 1000 Brussels, Belgium. Metro station: Gare Centrale.

ECTRI has been involved in the preparation of this Conference as ERTRAC member, through the participation of Neil Paulley, TRL in the Programme Committee, and also in the YEAR 2010 competition, as partner of this project, through the participation of Prof. Pronello, POLITO.

We are glad to present you a summary of ECTRI supported sessions and events:

MONDAY, June 7, 2010

11:40 – 12:15 YEAR 2010 – Students' Competition Award

During the conference, 50 finalists of the YEAR 2010 competition, to which ECTRI is partner, will be invited to display their research. The Gold, Silver and Bronze medals will be announced and presented during the conference.

15:45 – 17:00 Strategic Session 3.2 – Integrated traffic management

ECTRI, as associate partner of NEARCTIS Network of Excellence, is glad to invite you to attend this session where Jean-Baptiste Lesort, INRETS Deputy scientific director, and Chairman of NEARCTIS Steering Committee will give a presentation on "The future of co-operative systems for integrated traffic management". In this session, Daniel Krajzewicz from ECTRI member-DLR will present "Intelligent decision support for traffic management".

13:00 – 17:00 DETRA Kick-off meeting

The DETRA "Developing a European Transport Research Alliance" project, funded by the EC under FP7, and gathering all partners from the "Lyon Declaration", will be launched on this occasion.

19:00 – 21:30 Opening Ceremony and Welcome Cocktails – Autoworld

TUESDAY, June 8, 2010

11:00 – 12:15 Strategic Session 5.2 – The future of transnational research

Prof. George Giannopoulos, director of the ECTRI member Hellenic institute of transport-HIT and co-chair of the ECTRI-TRB working group on EU-US transport research collaboration, will give a presentation on "Transnational transport research cooperation: some results of recent cooperative work and recommendations". Some of the activities planned in the DETRA project linked to international cooperation will also be presented during this session.



17:00 to 19:00 Short ERTRAC Plenary meeting

The main point on the agenda is the draft SRA and the next steps for its approval and dissemination. C. Alméras, Secretary General and ECTRI representative in the Plenary, will attend this meeting.

20:00 – 23:00 Gala dinner – Magritte museum

WEDNESDAY June 9, 2010

17:00 – 19:00 Special session dedicated to the presentation of the new ERTRAC Strategic Research Agenda

Presentation by ERTRAC Chairman and Working Group Leaders of the new SRA will be followed up by a Q&A session with the audience. The new ERTRAC Strategic Research Agenda will be distributed at the ERTRAC stand.

19:00 – 21:00 ERTRAC Reception

ECTRI representatives in ERTRAC, Caroline Alméras, ECTRI Secretary General and Jean-Pierre Médevielle, Deputy General Director of INRETS, will attend this event organised by ERTRAC Supporting Institutions Group.

In addition to above mentioned sessions, speakers and moderators from ECTRI Members-BASt, DVS, Fraunhofer, INRETS, ITS, SWOV, TNO, TRL, VTI, VTT- will also be present in the following sessions:

June 8, 2010

- 9:00 – 10:15 Plenary session 4.1 Future transport (Fred Wegman, SWOV)
- 11:00 – 12:15 Strategic session 5.1 ICT for energy efficiency (Arie Bleijenberg, TNO)
- 15:45 – 17:00 Thematic Session 7.1 Modelling/Estimation/Evaluation (Neil Paulley, ECTRI-TRL)
- 15:45 – 17:00 Thematic Session 7.3 Vehicle / Highway systems (Petri Mononen, VTT)

June 9, 2010

- 11:00 – 12:15 Strategic session 9.3 Intelligent transport systems (Christine Lotz, BASt)
- 13:45 – 15:00 Thematic Session 10.3 Urban transport systems and services / Part 1 (Odile Heddebaut, INRETS)
- 13:45 – 15:00 Thematic Session 10.4 Modelling of exhaust emission (Edward Menes, ITS & Mats Gustafsson, VTI)
- 15:45 – 17:00 Thematic Session 11.2 New material / Part 2 (Sandra Erkens, DVS)

June 10, 2010

- 9:00 – 10:15 Thematic Session 12.4 Mitigation of the environmental impact of transport networks (Uwe Clausen, Fraunhofer)
- 11:00 – 12:15 Thematic Session 13.3 ITS Network management (Paul van den Kroon, DVS & Nicholas Taylor, TRL)
- 11:00 – 12:15 Thematic Session 13.4 Models and tools for road safety (Anita Ihs, VTI)

