TAP Conference

Since its inception more than a quarter of a century ago in Graz, Austria in 1986, this seminal series of Transport and Air Pollution Conferences has been held also in France (Avignon, Reims, and Toulouse), Switzerland (Dübendorf, near Zurich) and USA (Boulder, Colorado). In 2012, it will take place for the first time in Thessaloniki, Greece. The aim of this specialty conference is to bring together scientists, practitioners, and policy makers to assess the current scientific knowledge of air pollution due to emissions from transportation systems.

In collaboration with:
Joint Research Centre,
Institute for Energy and Transport
Sustainable Transport Unit
Ispra, Italy
http://iet.jrc.ec.europa.eu/

Organised by:
Laboratory for Applied Thermodynamics
Aristotle University of Thessaloniki,
Thessaloniki, Greece
http://lat.eng.auth.gr/

Towards energy efficient transport

19th International Transport and Air Pollution Conference 2012

Thessaloniki, Greece
26-27 November 2012

www.TAPconference.org
TAP2012

This is the first announcement of the 19th Transport and Air Pollution Conference, which will take place in the historical and scenic city of Thessaloniki, the capital of the province of Macedonia in northern Greece on 26-27 November 2012.

You are cordially invited to put these dates in your calendar and check back regularly at the new conference website www.TAPconference.org, where you will find the call for abstracts, deadlines for paper submission, conference news, and other useful information.

The best papers will be considered, after the required content modification, for publication in a selected peer reviewed international journal.

Themes

The main theme of TAP 2012 will be energy efficient transport and its implications for air quality, with special focus on the following topics:

- Energy efficient and clean transport technologies
- E-mobility for road transport
- Intelligent transport systems for low carbon technology
- CO₂ and other GHGs from transport and trade-offs with air pollutants
- Alternative Fuels for Transport
- Strategies for energy efficiency and low emissions
- Socioeconomic aspects of transport, climate change and pollution

In addition to these focal topics, contributions are also invited on:

- Emissions measurement
- Emissions modelling
- Urban Transport and Hot Spots
- Tunnel and field measurements
- Primary and secondary emissions and aerosols
- Non-road transportation impacts on emissions
- On board measurements and diagnosis
- Source apportionment

Deadlines

Submission of extended one-page abstract: 30th April 2012
Decision on Abstract: 15th July 2012
Full Paper Submission: 15th September 2012

Scientific Committee

Zissis Samaras (LAT/AUTH, Greece)
Panagiota Dilara (JRC, European Commission)
Michel Andre (IFSTTAR, France)
Pierre Bonnel (JRC, European Commission)
Aurélie Charron (IFSTTAR, France)
Asif Faz (The World Bank, USA)
Stefan Hausberger (TUGraz, Austria)
Mario Keller (INFRA, Switzerland)
Gerdi Klunder (TNO, the Netherlands)
Barbara Lenz (DLR, Germany)
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Martin Widenmann (EMPA, Switzerland)
Harald Scholz (JRC, European Commission)
Constantinos Sioutas (USC, USA)
Åke Sjödin (IVL, Sweden)
Robin Smit (DERM, Australia)

Organising teams:

Technical University of Graz

IFSSTAR

EMPA

Aristotle University of Thessaloniki

European Commission, JRC

The Conference will take place at the modern and spacious Thessaloniki Concert Hall