

## CALL FOR PAPERS

The Scientific Committee (SC) is pleased to invite researchers and practitioners from all over the world to submit abstracts of papers for oral or poster presentations at the symposium.

Your abstract should not be more than 500 words in length and should indicate information on all authors incl. organisation- and contact details.

Please send abstracts by e-mail to:

[fovus@fovus.uni-stuttgart.de](mailto:fovus@fovus.uni-stuttgart.de)

Each submitted abstract will be reviewed by SC-members to determine whether it will be accepted for presentation in a parallel or poster session.

**Optionally, a full paper review will be offered.**

Please indicate if you wish to have your full paper reviewed and mind the earlier submission deadline in that case.

Outstanding papers will be selected and **published in a special issue of a scientific journal** after the symposium.

## DEADLINES

Submission of abstracts: **16.12.2011**

Acceptance of abstracts by the SC: **31.01.2012**

Submission of papers for review: **31.03.2012**

Submission of non-reviewed papers: **30.06.2012**

All accepted papers/posters will be published in the proceedings (booklet with CD-Rom), which will be handed out at the symposium registration desk.

## INVITED LECTURERS AND DISCUSSIONS

Keynote lecturers will be invited to provide introductions to the different presentations.

Discussion will be one of the most important targets of the symposium. Parallel sessions are planned corresponding to the main symposium topics.

## FEES

### Symposium

	Before ... ...31 July, 2012	After ...
Participants	EUR 320,-	370,-
Authors	EUR 200,-	230,-
Student participants	EUR 80,-	100,-

The symposium-fees cover participation in all sessions, coffee breaks, daily lunch, tickets for public transport, proceedings, and the symposium banquet.

**Tutorials** EUR 150,- 200,-

## LANGUAGE

The official language of the symposium is English. There will be no simultaneous translation provided.

## SYMPOSIUM VENUE

GENO-Haus, Heilbronner Str. 41, 70191 Stuttgart  
[www.geno-haus.de](http://www.geno-haus.de)

The GENO-Haus is located in the city center of Stuttgart, Germany. The central railway station is only 5 minutes by foot. Stuttgart airport can be reached within 25 minutes by city railway. Numerous hotels and restaurants are within walking distance.

## CONTACT INFORMATION

Symposium Management:

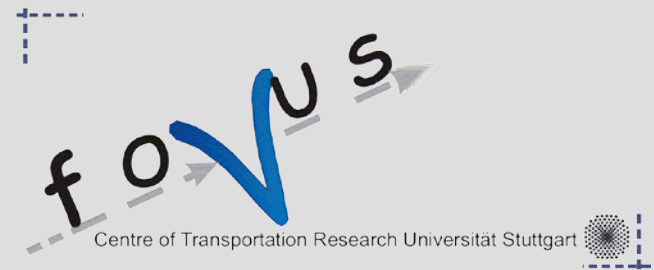
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## NETWORKS FOR MOBILITY

**Mobility:  
Economy – Ecology – Technology**

**6<sup>th</sup> International Symposium**

27/28 September, 2012

Stuttgart, Germany

**Announcement  
and  
Call for Papers**

## AIMS AND PROFILE

Solutions to most of the current and future transportation problems cannot be found within only one single mode of transportation or within one single discipline. On the contrary, improvements in the direction of **sustainable mobility** require close interaction between the different transportation modes as well as the integration of the planning, technical, and socioeconomic fields.

We encounter **networks and interdependencies** in all fields of transportation and mobility: in transport infrastructure, in telematics and road pricing with their demanding information processes; in combined passenger and freight transport linking road and rail; in public transport with the conflicting requirements of the passengers and operators; and in politics with the interaction of transportation, the environment, and society.

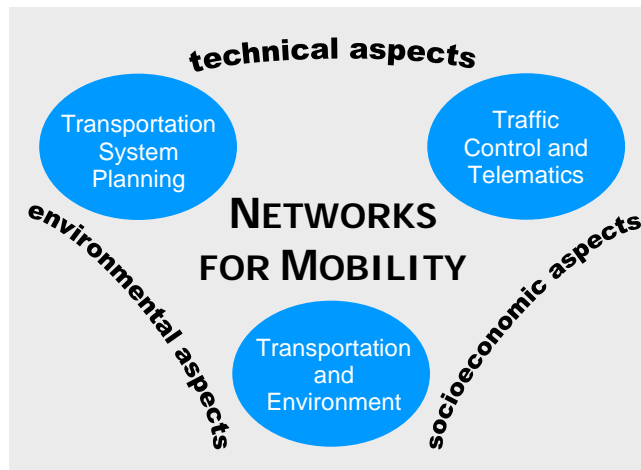
The symposium "Networks for Mobility" is based on a network approach and provides a forum for an interdisciplinary exchange of information and experiences from the **various areas of transportation and their related fields**.

The last symposia showed that bringing together representatives from various disciplines leads to **new insights** and new projects. The researchers and practitioners from fields ranging from urban and regional planning, geodesy, economics, and ecology, to transportation planning, traffic, vehicle engineering, and electric power systems experience fruitful and multi-disciplinary exchanges, particularly due to the fact that methods of network analysis and modelling are very much interchangeable.

## TOPICS OF THE 2012 SYMPOSIUM

**Mobility: Economy, Ecology and Technology** will be the main topic of the 2012 Networks for Mobility symposium. The discussion will focus on the following topics:

- **Integrated Railway Solutions for Smart Mobility**
- **Travel Demand Modelling**
- **Measuring or Modelling: New methods for surveying travel behaviour and traffic**
- **Driver Assistance Systems**
- **Positioning and Georeferencing**
- **Freight Traffic and Logistics Services**
- **Road Ecology and Landscape Impact**
- **Travel and the Built Environment**
- **Energy Efficient Cities: how much can transport contribute?**
- **Non-Motorized Transport**
- **Electro-Mobility and Infrastructure**
- **Post-Fossil Mobility**
- **Model Regions for Sustainable Mobility**



## TUTORIALS

The following one-day tutorials will be offered prior to the Symposium on 26 September 2012:

- **Evaluation of urban transportation investments**
- **Innovative approaches to railway capacity analysis**
- **Positioning and map matching for traffic application**

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