

Topics for Seminars

As participants will have an opportunity to present their current work and future research plans in the seminars, the exact composition of the seminar groups depends on the participation of correspondingly interested junior researchers. For instance seminars for cross sectional topics like research on public private partnership can be organized; other sessions **could deal** with the sectoral features of different **transport modes (rail, road, air)** and **water** or **energy** supply. Early stage researchers shall attend one or more of these seminars according to their scientific interests and background.

Examples of applications:

- Evaluation of transport infrastructure investments
- Benchmarking of electric power generating companies
- Efficiency analysis of European railway companies
- Productivity of water distribution companies
- Efficiency analysis of road construction
- Analysis of merger gains in the airline industry

Sponsors

- EnBW (Energie Baden-Württemberg)
- CESIS (Centre of Excellence for Science and Innovation Studies, Royal Institute of Technology (KTH), Stockholm)
- CTS (Centre for Transport Studies, KTH)
- CISEG (Centre for Innovation Systems, Entrepreneurship and Growth, JIBS)



Fee • Registration

The participation fee for INFRATRAN is **550 €** for doctoral students and post-docs with accomodation in a double room and **750 €** in a single room and **650 €** for professionals in a double and **850 €** in a single room. This fee includes

- 6 overnight stays (13.06-19.06),
- meals during the event (breakfast, lunch and dinner) and
- course and training materials.

Participation without accomodation available upon request.

Eligible are researchers and practitioners with an interest in economic research and policy implications. Particular emphasis is placed on young researchers (PhD students, post-docs). We also welcome advanced participants in Master Programs. ECTS points can be granted for participants fulfilling the requirements.

If you are interested in participating, please send your CV including fields of scientific interest and your preferred topic for the training session until **28. February 2009** to:

infratrains@ihh.hj.se

If you are interested in **presenting a paper** or a research project, please add an extended abstract (one page, about 300 words). Preference will be given to participants presenting own work. Participation in INFRATRAN is limited to 15 persons per group. Notification on acceptance will be given by early April.

For further information please contact:

Andreas Stephan
infratrains@ihh.hj.se



INFRATRAN

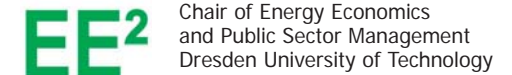
Summer School

Training in Applied Infrastructure Modeling and Policy Analysis

June 14 - 18, 2009

Jönköping International Business School

Scientific Cooperation Partners:



Road Map

INFRATRRAIN is a Series of Events in Applied INFRA-structure Research and Policy TRAINING, designed to promote the training of junior researchers like PhD-students, post-docs, and young professionals from ministries, regulatory agencies and the private sector.

INFRATRRAIN is designed as a forum for exchanging ideas of established research and work in progress, whereas the mutual development of new ideas by on-site communication is also seen as a major objective. Thereby INFRATRRAIN covers the theoretical and applied topics most relevant for **modern European infrastructure policy**.

The 8th INFRATRRAIN event will take place from **June 14 to 18 2009**, hosted by **Jönköping International Business School**, Sweden. It is dedicated to the issue of Infrastructure Regulation, Modeling and Policy.

Participants are offered three alternative training sessions: Two on **Efficiency and Productivity Analysis in Regulated Network Industries** (basic/medium as well as advanced) and the other on **Spatial Computable General Equilibrium (SCGE)** models with max. 15 participants in each group. Beside that, attendees can present their own research work in seminars. Keynote lectures of high level researchers complete the program.



Training Sessions

The training sessions are the core of any INFRATRRAIN event. Senior practitioners or faculty lecture on a focused topic, propose exercises and computer simulations, and discuss theoretical and policy issues. Participants may select among the following topics:

- Efficiency and Productivity Analysis in Regulated Network Industries covering parametric and non-parametric efficiency methods including software introductions into R, Limdep and Stata. We will offer both a basic/medium as well as an advanced course
- Spatial Computable General Equilibrium (SCGE) models, a key tool in the evaluation of the economic effects of transport infrastructure investments at a regional level. SCGE allows an assessment of indirect effects by taking into account linkages between the transport sector and the wider economy. Participants apply SCGE to a concrete case using the software GAMS.

Keynote lecturers:

- **Lennart Hjalmarsson (Göteborg)**
- **Johannes Bröcker (Kiel)**
- **Andreas Stephan (Jönköping)**

Trainers:

- **Prof. Dr. Andreas Stephan** (Jönköping International Business School (JIBS) and German Institute for Economic Research (DIW) Berlin)
- **Dr. Oleg Badunenko** (DIW Berlin)
- **Astrid Cullmann** (DIW Berlin)
- **Artem Korzhenevych** (Christian-Albrechts-Universität Kiel)

Junior Trainers: Maria Nieswand (DIW Berlin), Matthias Walter (Dresden University of Technology), Jan Weiss (JIBS)



Program

	Sun 14.06	Mon 15.06	Tue 16.06	Wed 17.06	Thu 18.06
09:00		Training Session 3	Training Session 5	Training Session 7	Preparation of the Final Presentaion
10:30					
10:45	Arrival/ Registration	Seminar 1	Seminar 2	Seminar 3	Preparation of the Final Presentaion (cont.)
12:15					
14:00	Welcome Address	Keynote	Keynote	Keynote	Plenary Session Presentation of Training Session Results & Discussion
15:30	Training Session 1				
16:00	Training Session 2	Training Session 4	Training Session 6	Training Session 8	Departure for home country or preparation for Swedish Midsummer on Fri, June 19
17:30					
Evening	Reception Introduction to software (R, Limdep, Stata, GAMS)	Continuation of Training Sessions, Exercises, Informal Get-together	Infratrain Dinner (Boat trip on lake vättern, sponsored by EnBW)	Group work	

Facultative welcome dinner Saturday evening, June 13

