

VENUE

The Symposium will take place at the Faculty of Civil and Geodetic Engineering, University of Ljubljana, Jamova cesta 2, Ljubljana, Slovenia.

More information is available at <http://www.eald2016.com/>.



REGISTRATION and FEES

Registration: 140 € (for Academy members this includes membership fee)
120 € for PhD students

Conference Dinner: 35 €

Excursion: 30 €

For registration please use this link:
<http://www.eald2016.com/contact--registration.html>

EXCURSION, Saturday, September 3rd, 2016

Excursion target will be the Alpine region, where the project of Planica Nordic Centre (a new nordic skiing complex with one ski flying hill, seven ski jumping hills and cross-country skiing track) will be presented.

CONTACT

University of Ljubljana, Faculty of Civil and Geodetic Engineering
Tel: +386 1 476 85 60; +386 1 476 85 61
E-mail: eald2016@fgg.uni-lj.si

EALD



European Academy of Land Use and Development
Europäische Akademie für Bodenordnung
Académie Européenne des Sciences du Foncier

6th International and Interdisciplinary Symposium

Infrastructure Projects and Land Management
Landmanagement zur Realisierung von Infrastrukturprojekten

September 1st - September 3rd, 2016 in Ljubljana

PROGRAMME

Univerza v Ljubljani
Fakulteta *za gradbeništvo in geodezijo*



PROGRAMME, Thursday, September 1st, 2016

Chair: Assoc. Prof. Dr. Anka Lisec

- 9:00 Welcome address and Introduction
Prof. Dr. Matjaz Mikos
Dean of the Faculty of Civil and Geodetic Engineering at the University of Ljubljana
Prof. Dr. Thomas Kalbro
President of the Committee of the European Academy of Land Use and Development
- 9:15 The planning process for urban development and infrastructure. Co-ordination or a battlefield for conflicting interests.
Prof. Dr. Thomas Kalbro, Royal Institute of Technology, Stockholm
- 9:40 Planungsrechtlicher Umgang mit der Flächenfreihaltung für Infrastrukturvorhaben in Österreich..
Prof. Dr. Arthur Kanonier, Technische Universität Wien
- 10:05 DISCUSSION 10:15 COFFEE BREAK
- 10:30 Acquisition of Land and Compensation in Infrastructure Projects in the Republic of Slovenia.
Assoc. Prof. Dr. Maruška Šubic Kovač, University of Ljubljana
- 10:55 Land acquisition for infrastructural projects – The challenge of transparent price information.
Prof. Dr. Winrich Voß, Leibniz Universität Hannover
- 11:20 DISCUSSION
- 11:30 Compulsory purchase: Case of Transport Infrastructure Project in Ukraine.
PhD student Maria Mykhalova, Kiev National University of Construction and Architecture
- 11:55 An Assessment of Land Acquisition and Expropriation Process for Infrastructure Investments and Urban Development Projects in Turkey
Ass. Prof. Dr. Yeşim Aliefendioğlu and Prof. Dr. Harun Tanrıvermiş Ankara University
- 12:20 DISCUSSION 12:30 LUNCH

Chair: Prof. Dr. Winrich Voß

- 13:45 How to mobilize land value increment to finance the infrastructure works in cities? Comparison of approach and instruments used in Norway and Poland.
Assoc. Prof. Berit Nordahl and Adjunct Prof. Barbara Havel, Norwegian University of Life Sciences
- 14:10 Land Value Capture for Balanced Socio-Economic Development: A Case of Latvia
Assoc. Prof. Dr. Armands Auziņš, Riga Technical University
- 14:35 DISCUSSION
- 14:45 The role of land surveying in large infrastructural projects – the Slovenian case.
PhD student Jernej Tekavec, Senior Lect. Dr. Miran Ferlan and Assoc. Prof. Dr. Anka Lisec, University of Ljubljana
- 15:10 Cadastre as the Backbone for Spatial Infrastructure: Strengths/Potential and Challenges.
Assoc. Prof. Dr. Gerhard Navratil, Technische Universität Wien, *Dipl.-Ing. Julius Ernst*, *Dipl.-Ing. Gerhard Muggenhuber & Dipl.-Ing Eva-Maria Unger*, all Austrian Federal Office of Metrology and Surveying and *Assoc. Prof. Dr. Reinfried Mansberger*, University of Natural Resources and Life Sciences Vienna
- 15:35 DISCUSSION 15:45 COFFEE BREAK
- 16:00 The merits of an active approach to land and property registers.
Dr. Józef Hernik, Prof. Robert Dixon-Gough and MSc. Tomasz Noszczyk, University of Agriculture in Kraków.
- 16:25 Public infrastructure in Slovenia: registration, legal regime and its valuation
M.Sc. Matija Polajnar and Assoc. Prof. Dr. Maruška Šubic Kovač, University of Ljubljana
- 16:50 DISCUSSION SHORT BREAK
- 17:10 GENERAL ASSEMBLY
- 20:00 CONFERENCE DINNER

PROGRAMME, Friday, September 2nd, 2016

Chair: Ass.Prof. Dr. Walter Seher

- 8:30 Dealing with issues of infrastructure. Game theory as a tool for modelling behavior in urban processes.
Dipl.-Ing. Anja Jeschke and Prof. Dr. Alexandra Weitkamp, Technische Universität Dresden
- 8:55 Development and Reliance on Socio-Spatial Infrastructure in View of Large-Volume Migration in Germany: New Challenges for Land Managers. How do Local Communities keep their Balance when People come and go?
Prof. Dr. Walter T. de Vries, Technische Universität München
- 9:20 DISCUSSION
- 9:30 Social housing strategies as component of social infrastructure. An analysis of the Cities of Basel, Vienna, Cologne and Munich
M.Sc. Isabelle Klein and Dr. Andreas Ortner, Technische Universität Dresden
- 9:55 Criteria to identify the best alternative from a selection of UK high street case studies.
Isabel Atkinson and Reader Dr. Vida Maliene, Liverpool John Moores University
- 10:20 Open Geo Data for Detecting Urban (Infra-) Structures.
Dr. Markus Schaffert and Dr. Torge Steensen Leibniz Universität Hannover
- 10:45 DISCUSSION 11:00 COFFEE BREAK
- 11:15 Measures of urban redevelopment – a factor analyses approach
Dr.-Ing. Tine Köhler, Research Institute for Regional and Urban Development, Aachen
- 11:40 Resettlement for flood retention in Austria
Dipl.-Ing. Arthur Schindelegger, Technische Universität Wien
- 12:05 DISCUSSION 12:15 LUNCH

Chair: Dr.Ing. Andreas Hendricks

- 13:30 Land management impacts of wood- heating facilities: an opportunity for surrounding land owners
Prof. Dr. Sonia Guelton, Paris School of Planning (Lab'urba)
- 13:55 Peri-urban territories as a part of urbanized system
Prof. Dr. Olga Petrakovska and Dr. Darya Kuznetsova, Kiev National University of Construction and Architecture
- 14:20 Factors of sustainable industrial land use at different levels of spatial planning.
Dr. Mykola Trehub and PhD-student Yuliia Trehub, National Mining University, Dnepropetrovsk
- 14:45 DISCUSSION 15:00 COFFEE BREAK
- 15:15 Urban development concerning noise pollution
Assoc. Prof. Dr. Andrea Pödör and Assoc. Prof. Dr. Judit Nyiri, Óbuda University Alba Regia Faculty, Székesfehérvár
- 15:40 The impact of the Rail Baltic on the land use conditions
MSc Kristiin Sikk, Assoc. Prof. Evelin Jürgenson and Assoc. Prof. Siim Maasikamäe, Estonian University of Life Sciences, Tartu
- 16:05 Low Carbon Land Consolidation – a Case Study in Hunan Province, China
Dr. Juhana Hiironen, Dr. Kirsikka Riekkinen and MSc Pauliina Krigsholm, Aalto University School of Engineering, Helsinki
- 16:30 DISCUSSION / EXCURSION INFORMATION / CLOSING OF THE SYMPOSIUM
- 19:00 CONCERT to celebrate "60th Volume of Geodetski vestnik"