

WORKSHOP / SUMMER SCHOOL

at

**The Laboratory for Perceptual and Cognitive
Systems, Faculty of Computing, University of Latvia**

FORMAL SEMANTICS OF CONCEPTS, SPACE, AND LOCATIVES

August 1-2, 2017

Call for papers

Description

The workshop provides an overview of formal semantics and its applications. In addition, it explores applications of formal semantic and topological tools to spatial concepts. After an advanced introduction, formal semantic modelling in spatial concepts will be discussed. The workshop will conclude with an overview of some formal representations of spatial relations in Baltic languages.

Audience

Graduate students and all interested academics.

We also invite contributed talks covering some of the topics mentioned above.

Schedule

First day: overview of formal semantics; afternoon: contributed talks

Second day: applications in spatial modelling, topology; spatial relations in Baltic languages.

Speakers

Michael Glanzberg

Northwestern University, USA

Jurgis Skilters

Laboratory for Perceptual and Cognitive Systems,
Faculty of Computing, University of Latvia, Riga, Latvia

Līga Zariņa

Laboratory for Perceptual and Cognitive Systems,
Faculty of Computing, University of Latvia, Riga, Latvia

Eglė Žilinskaitė-Šinkūnienė

Vilnius University, Lithuania

Topics

Michael Glanzberg: formal semantics, concepts

Michael Glanzberg, Jurgis Skilters, Liga Zarina: formal semantics in spatial relations;
applications in spatial modelling, topology

Michael Glanzberg, Egle Zilinskaite, Jurgis Skilters, Liga Zarina: spatial relations in Baltic
languages

Deadlines

Application for participation (CV): **June 20, 2017**

Application for presenting a talk (Abstract of 250-300 words): **June 15, 2017**

Applications have to be sent to: jurgis.skilters@lu.lv

Sponsors or Partners

Faculty of Computing, University of Latvia
University of Latvia Foundation
Northwestern University

Questions: jurgis.skilters@lu.lv

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