

Professor of Applied Geoinformatics



Chair of Cartography

LBS 2015

12th Symposium on Location Based Services

16 – 18 September 2015

www.lbs2015.tum.de

Suggested Themes

This symposium is addressed to researchers, industry / market operators and students of different backgrounds (scientific, engineering and humanistic) whose work is either focused on or affined to Location Based Services (LBS). The symposium will offer a common ground to bring together colleagues from various disciplines and practice where they can meet, interact and exchange knowledge, experience, plans and ideas on how LBS can and could be improved and on how it will influence both science and society.

Topics

We invite contributions in the following areas:

- Positioning / Indoor positioning
- Smart environments and spatial intelligence
- Spatio-temporal data acquisition, processing, and analysis

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- Data mining and knowledge discovery
- Personalization and context-aware adaptation
- Visualization techniques for LBS
- Novel user interfaces and interaction techniques
- Smart mobile phone navigation and LBS technologies
- Three-dimensional visualization in the LBS context
- Augmented reality in an LBS context
- Innovative LBS systems and applications
- Wayfinding / Navigation (indoor / outdoor)

Call for Papers

Full Paper - Peer review of the full paper. To present scientific results. If accepted the full paper is intended to be published in a book of the Springer's Lecture Notes in Geoinformation and Cartography.

Abstract - Review of the abstract. If accepted an extended abstract or full paper (your choice) will be published in the digital proceedings of the symposium.

Important Dates

Full Paper - Submission deadline	March 1st, 2015
Abstract - Submission deadline	June 1st, 2015
Conference More Information: www.lbs2015.tum.de	Sept 16-18, 2015

Venue

Universität Augsburg, Universitätsstraße 5, 86135 Augsburg, Germany Room 2045 /N

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- Indoor Navigation Databases
- User studies and evaluations
- Usability issues in LBS
- LBS and Web 2.0
- Open source solutions and standards
- Legal and business aspects in LBS
- Privacy and ethical issues in LBS

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