



5th International Symposium on LBS & TeleCartography
26. - 28.11.2008
Salzburg | Austria

contributions
call for

5th International Symposium on LBS & TeleCartography

The **Mobile and Web-based Information Systems Group of Salzburg Research** and the **Cartography and Engineering Geodesy Research Groups of the Vienna University of Technology** are pleased to present the 5th International Symposium on LBS & TeleCartography in cooperation with the **ICA Commissions on Maps and the Internet & Ubiquitous Mapping**, the **IAG WG 4.1.2 on Indoor and Pedestrian Navigation**, the **International Society for Photogrammetry and Remote Sensing WG II/5 on Communication and Visualization of Spatial Data** and the **Centre for Geoinformatics (Z_GIS) at Salzburg University** to be held from

Wednesday, 26th to Friday, 28th November, 2008
at the
Salzburg Residenz, City of Salzburg, Austria.

Contributions from the fields of Cartography, Geoinformation, Computer Science, Ubiquitous and Pervasive Computing, Telecommunication, Geodesy, Geomedia Techniques, etc. should address, but are not limited to current topics of:

- » Location Based Services
- » Wayfinding and Navigation
- » Smart Environments and Active Landmarks
- » Pervasive Technologies for LBS
- » Cartographic Theories and Techniques
- » TeleCartography (Map based LBS)
- » Mobile and Ubiquitous Mapping
- » 3D-Mapping, Virtual and Augmented Reality
- » Location Based Media Technologies
- » Personalization & Adaptive Methods
- » Positioning Methods
- » Modelling of Spatial Environments for LBS
- » Location Based Sensor Networks
- » Location Based Collaboration

Extended Abstracts (max 1000 words) can be submitted to present visionary ideas, work in progress and preliminary research results, whereas **Full papers** (max 6000 words) should present substantial results. Full papers will be reviewed by the members of the scientific committee and published in an upcoming book on Locations Based Services & TeleCartography and/or in a special edition of the Journal on LBS.

NEW: LBS 2008 Showcases

LBS & TeleCartography 2008 should become a live LBS experience for all attendees! Thus, the committee is seeking for real-world showcases of location-based services. Submissions for outdoor as well as indoor LBS Showcases are welcome. Applying organizations or companies should submit an abstract description of the LBS Showcase and the mode of experiencing the showcase (app. 2 pages). The LBS Showcase Committee will select the most convinced showcase submissions for live demonstration. During the symposium the best LBS 2008 Showcase will be elected by the audience.

Guidelines for all forms of submission will be available on the conference website. Please submit papers via the paper submission system on the conference website according to the given deadlines.

For further information see: www.lbs2008.org

Organizers

salzburg|research



Co-Organizers



Scientific Committee t.b.d.

Prof. Jonathan Raper, UK
Prof. William Cartwright, AUS
Prof. Keith C. Clarke, USA
Prof. Georg Gartner, AUT
Prof. Hassan Karimi, USA
Prof. Liqiu Meng, GER
Prof. Takashi Morita, JP
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Prof. Andrew Frank, AUT
Prof. Josef Strobl, AUT
Prof. Antonio Krüger, GER
Prof. Albrecht Schmidt, GER
DI Matthias Kranz, GER

Local Organizing Committee

Chair: Karl Rehrl
Members: Julia Eder,
Manfred Bortenschlager,
Sven Leitinger

Conference Venue

The Symposium will take place at the archiepiscopal Salzburg Residenz in the City of Salzburg. An accompanying social program will give you the opportunity to enjoy the pre-christmas atmosphere (Advent, Christkindlmarkt) and the world cultural heritage site Salzburg.

Contact

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