



(MMT'2003)

The 4th International Symposium on Mobile Mapping Technology Kunming, China, August 20-22, 2003

THE FIRST CALL FOR PAPERS

Organizers

- York University, Canada
- Wuhan University, China
- Kunming Univ. of Science and Technology, China
- Ohio State University, USA
- University of Calgary, Canada

Sponsoring Organizations

- GeoICT Lab, York University
- LIESMARS, Wuhan University
- ISPRS Com I. Sensors, Platforms and Imagery
- ISPRS WG II/1, Real Time Mapping Technologies
- ISPRS WG II/2, Systems for SAR and Lidar processing
- ISPRS WG IV/2 Federated Databases and Interoperability
- ISPRS WG V/5, Quick response and distributed computing for close-range applications
- FIG Commission 5, Working Group 5.3 – Integrated Positioning, Navigation and Mapping Systems
- IAG Special Commission 4, WG SC4.1, Mobile Multi-Sensor Systems

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Program Themes

- Integration of navigation and mapping sensors
- Advanced and/or low-cost navigation and positioning techniques
- Wireless location techniques for mapping
- Direct georeferencing algorithms and systems
- Multi-sensor systems (Land-based, airborne, shipborne)

- Lidar and IfSAR mapping systems
- Sensor calibration
- Multi-sensor data fusion techniques
- Automatic feature extraction and object reconstruction
- Mobile image sequence analysis
- Large image databases and query techniques
- Mobile GIS, distributed databases and geo-computation
- 3D mobile mapping and GIS integration applications
- Internet or wireless location-based services.

Kunming, China

Kunming, the "city of eternal spring" is located in Yunnan, one of most beautiful provinces in China. It is a home to 25 of China's 56 minority ethnic groups. Through the conference events, you will have an unparalleled opportunity to explore the world-class landscape and both historic and contemporary facets of Chinese lifestyle and tradition.



Registration Fee

International participants: \$250 USD per person. It includes the conference proceedings, a banquet party, lunch and other services. Student fee is \$100 USD and accompanying person \$80 USD. Post Symposium Tour will be organized by the local organization committee.

For information regarding the conference programs and conference sponsorships, contact

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Important Dates

Due Date of Abstracts: Nov 31, 2002
Acceptance notification: Jan 31, 2003
Due data of full papers: April 1, 2003