Programme

Technical Program
The conference will provide a rich uniformed technical program consisting of workshops, plenary sessions, technical sessions, poster sessions and an exhibition.

Social Program
The social program will include a welcome reception, a conference dinner, and pre/post conference tours.

Contact Us
Web: www2.isprs.org/2014GeoTPMA/home.html
Email: geoinfo5@ryerson.ca
Twitter: http://twitter.com/2014GeoTPMA
Facebook: www.facebook.com/2014GeoTPMA

Host, Organizers and Venue

The Joint Conference is hosted by:
Canadian Institute of Geomatics (CIG)

Co-organized by:
International Society for Photogrammetry and Remote Sensing (ISPRS)
- Technical Commission II

International Geographical Union (IGU)
- Commission on Geographical Information Science
- Commission on Modeling Geographical Systems

Venue and Conference Hotel
Toronto Marriott Downtown Eaton Centre
Toronto, Canada

For guestroom reservation, visit the conference website http://www2.isprs.org/2014GeoTPMA/accommodation.html

Building Connections in GISciences for Future

First Call for Papers

Joint International Conference on Geospatial Theory, Processing, Modeling and Applications

2014 ISPRS Technical Commission II Midterm Symposium
16th IGU Spatial Data Handling Symposium

October 6-8, 2014, Toronto, Canada
Call for Papers

The Joint Conference, consists of the following two conferences, is an effort to bring together professionals, researchers, scientists, and students from the international community of geospatial information sciences and geomatics engineering to advances in geospatial information science, technology and practice.

- 2014 ISPRS Technical Commission Midterm Symposium
- 16th IGU Spatial Data Handling Conference

Topics

- Spatio-temporal modeling and dynamics
- Multi-scale n-dimensional spatial data representations, data structures and algorithms
- Spatial analysis, data mining and spatial statistics
- Data quality and uncertainty modeling
- Geospatial computation, geo-design and geospatial simulation
- Geographical visualization and virtual reality
- Geographical decision support systems and decision theory
- GIS systems analysis, design and implementation
- Spatial knowledge discovery and data mining
- Mobility: tracking, analysis and communication
- Semantic interoperability and ontology for geospatial information
- Web-based methods and systems for spatial information dissemination
- Effective, efficient and responsible use of geographical information in society
- Geomatics data acquisition for GIS (e.g., GNNS, Remote Sensing, Mobile Mapping etc.)

Papers on the topics relevant to the conference theme but not listed above are also welcome. We also welcome proposals for special sessions that address a particular topic of audience’s interest.

Important Dates

- Abstract due: February 1, 2014
- Abstract acceptance Notice: April 1, 2014
- Full paper due: May 1, 2014
- Full paper acceptance notice: July 1, 2014
- Final paper due: August 1, 2014

Registration

Before May 1, 2014:
- Participants: CND$495
- CIG Members: CND$495
- F/T students and seniors*: CND$350
- Accompanying persons: CND$200

After May 1, 2014:
- Participants: CND$640
- CIG Members: CND$590
- F/T students and seniors*: CND$400
- Accompanying persons: CND$260

Note: All prices quoted are in Canadian dollars and are subject to 13% HST (taxes).

Abstract and paper submission will open by October 1, 2013.

You are cordially invited to join us in this fascinating multi-culture city!