



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



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

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

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



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., GNSS, 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.

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).



*Please visit the conference website for registration details.
<http://www2.isprs.org/2014GeoTPMA/registration.html>*

*Conference Contact
Email: geoinfo5@ryerson.ca
Website: <http://www2.isprs.org/2014GeoTPMA/home.html>*