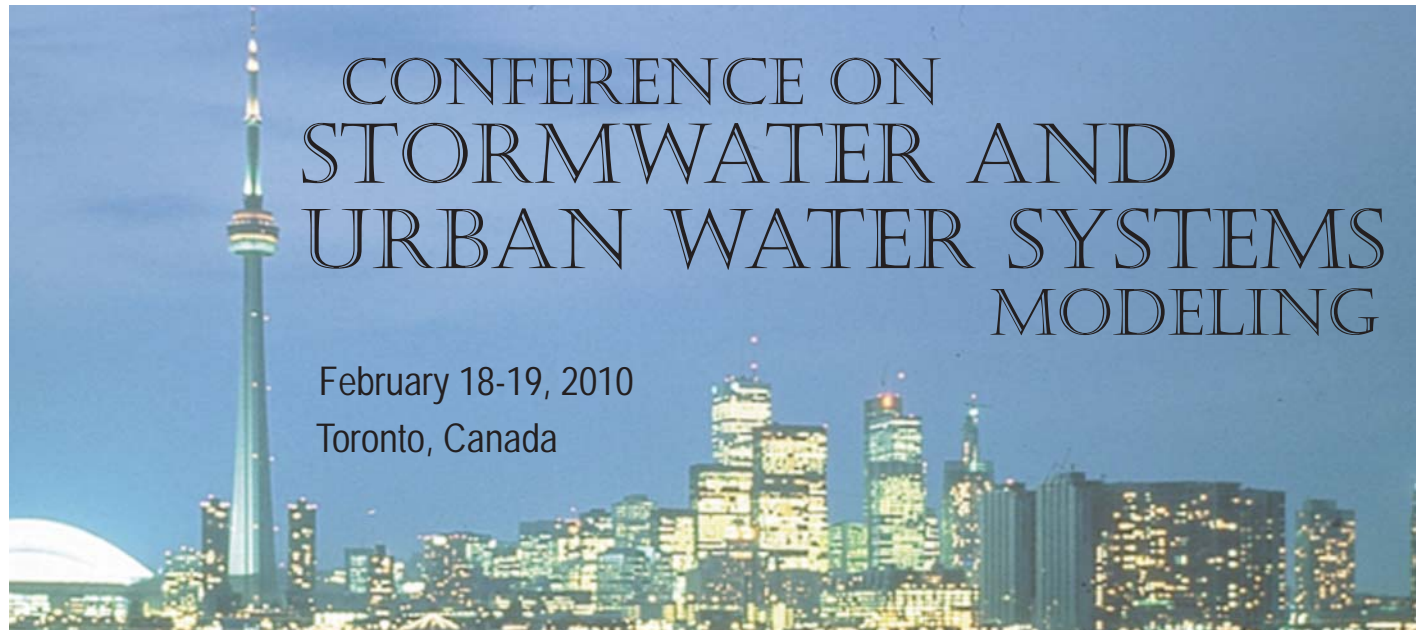


Call for Papers and Exhibits



Conference Sponsors



CONFERENCE ON STORMWATER AND URBAN WATER SYSTEMS MODELING

February 18-19, 2010

Toronto, Canada

19th Annual International Conference in Toronto

The annual Spring Conference on Stormwater and Urban Water Systems Modeling in Toronto is a well-established and familiar event for those in the urban water systems field. This year's conference is the 19th at the Toronto location, and the 43rd in the full series, which started in 1972 as the SWMM Users Group Meeting, and subsequently broadened to include **hydrologic and hydraulic aspects of water quality and receiving waters, from precipitation processes, runoff, pollutant build-up, washoff, pipe networks, and water distribution systems, to pollutant removal and impacts on aquatic ecosystems.**

The unique features of this conference, and in particular the high quality of its published proceedings, have appealed to a growing number of regular attendees.

Typical program topics:

- using state-of-the-art computer models to resolve real pollution problems / eco-restoration
- surface water quality modeling
- modeling impacts on aquatic systems / habitats
- stormwater / pollution management modeling
- urban water systems modeling
- urban drainage system design and analysis
- wetlands, BMPs, TMDLs and LIDs
- climate change and system security
- field data monitoring and instrumentation
- bio-computing (genetic algorithms and neural networks)
- GIS, FM/AM and CAD systems and analysis
- decision analysis systems
- policy, legislation, permitting and enforcement

Special Features of the Conference

- Abstracts are accepted at the last minute (as late as two or three weeks before the conference) giving currency to the presentations and a spontaneous character to the meeting
- The program builds on the website as papers are accepted in the weeks prior to the conference
- Presentations are of a high standard, and the time allotment of 20 minutes allows fuller exposition of the subject than in most conferences
- There are no parallel sessions, so a plentiful audience hears your presentation, and discussion is lively
- The group is highly-focused in interest
- The atmosphere is relaxed
- The proceedings are produced as hard-bound monographs, peer-reviewed, closely edited for consistency and clarity, and complete with a comprehensive index
- Detailed papers are accepted, up to twenty-five pages in length, making the monograph a valuable resource
- Past monographs are available, all in the same matching hard-cover 6 x 9 format (see www.chi-books.com)
- Attendees at the 2010 conference receive the 2009 monograph, and the abstracts of the 2010 presentations

Who attends

The conference is designed for civil and environmental engineers; landscape engineers and architects; aquatic biologists, ecologists, fluvial geomorphologists and other scientists; urban geographers, and policy makers; professionals from municipal and government engineering; public works personnel; consultants; and instructors and researchers at universities and research institutes.

www.computationalhydraulics.com

Exhibits

The conference is an excellent forum for exhibiting equipment, instrumentation and products related to stormwater and water quality modeling to a large regional and international audience, all interested in this specific field. Exhibit booths are located in the meeting room. Exhibitors are introduced from the podium, receive advertising on the conference screen during breaks, and in the printed program. Requests for exhibit space, with a short description of the products and/or services, should be submitted to the conference convener.

Location and Fees

The conference will be held in the Toronto Airport Hilton Hotel, Toronto, Ontario. Registration fees are C\$345+applicable tax (US\$345), with discounts for students. Exhibitor fees (all inclusive) are C\$495+applicable tax (US\$495).

Schedule

The conference will be held on Thursday-Friday, February 18-19, 2010, from 8.30 a.m. to 5.00 p.m. daily. Immediately prior to the conference, an independent two-day professional training workshop on *Stormwater Modeling with SWMM5 and PCSWMM* will be held at the same location, and many workshop participants typically attend the conference.

Abstracts

Abstracts of proposed papers are invited immediately. The abstract should describe the proposed presentation in c 300 words (one-page), include all authors, and be suitable for publication in the conference program.

Notice of Intent: Notices of intent to submit an abstract may be submitted at this point, in place of a full abstract. Authors will be contacted for the formal abstract prior to the deadline for submission.

Final Deadline for abstracts: January 8th, 2010.

Address: Abstracts should be sent to the conference convener. Acceptance will be indicated promptly. Presentation and paper submission requirements can be accessed through the links to the conference at www.computationalhydraulics.com. The final paper is due at the conference, or by March 31, 2010.

Convener

Inquiries and submissions should be sent to Dr. Bill James at email: bill@computationalhydraulics.com.

fax: (519) 489-0695 tel: 519-767-0197

Further Information

Details on the venue, the conference format, registration, paper preparation and exhibit set-up, and also on the contents of the monographs of past proceedings can be found by clicking online at www.chi-conference.com.

www.computationalhydraulics.com

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