

Dates and Registration

Important Dates

Oct 7, 2013	Abstract submission
Nov 15, 2013	Acceptance of abstracts
Jan 13, 2014	Full paper submission
March 31, 2014	Acceptance and reviewer comments
April 28, 2014	Submission of final manuscripts

Registration

The conference cost for PhD students will be approximately 350\$ CAN, to be confirmed in January 2014.

The fee will cover all activities (participation in symposium, boat cruise, coffee breaks, lunches, conference dinner and proceedings). Please visit our website for more information:

www.fib-phd.ulaval.ca

Accommodation

Rooms have been reserved in hotels and student housing from July 20th to July 24th. A list is provided on the symposium website (www.fib-phd.ulaval.ca). Don't forget to reserve early!



Your Host

CREATE-INFRA training program

Created in 2009, CREATE-INFRA is a training program funded by the *Natural Sciences and Engineering Research Council of Canada* (NSERC). Its objectives are to develop highly qualified personnel to perform the maintenance and rehabilitation of concrete infrastructure. The 10th *fib* International PhD Symposium in Civil Engineering will be held on the campus of Université Laval, located in Québec City, Canada.

Organizing Committee

Prof. Dr.-ing Josée Bastien,
Mathieu Thomassin, Lyne Dupuis and
Nicolas Rouleau

Symposium Secretariat

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The 10th *fib* International PhD Symposium in Civil Engineering

July 21st to July 23rd, 2014
Québec, Canada



Invitation to Québec

The Symposium

Continuing the tradition of *fib* international PhD symposium in Civil Engineering, the 10th edition will be held at Laval University in Québec City, Canada, from July 21 to 23, 2014.

The event will be held under the patronage of the International Federation for Structural Concrete (fédération internationale du béton - *fib*), one of the key international associations that disseminates knowledge concerning concrete and concrete structures.

This event provides the opportunity for PhD students to share information with the international research community. Researchers and industry representatives from all over the world will present information and share their research experience. The duration of each oral presentation will be 20 minutes, followed by a 10 minutes discussion.

As in previous editions of the event, the most outstanding papers and presentations will be awarded prizes, sponsored by our industry partners. The organizers encourage all PhD students in civil engineering to participate in this event.

Topics and Program

Topics

The topics of the symposium are related to the general field of concrete civil engineering infrastructure, including but not limited to:

- *Structural analysis and design*
- *Innovative structural systems*
- *Advanced materials*
- *Sustainability and cost efficiency*
- *Strengthening and repair*
- *Monitoring*
- *Non-destructive testing*
- *Durability*

Program

July 21 st	Registration
	Morning session
	Lunch
	Afternoon session
July 22 nd	Evening activity
	Morning session
	Lunch
	Afternoon session
July 23 rd	Conference dinner
	Morning session
	Closing session

Scientific Committee

Aurelio Muttoni (Switzerland), Jun Yamazaki (Japan), Koji Sakai (Japan), Gordon Clark (U.K.), Luc Taerwe (Belgium), Patrice Rivard (Canada), Marc Jolin (Canada), Andrew Boyd (Canada), Stephen Foster (Australia), Harald Muller (Germany), Josée Bastien (Canada), Luca Sorelli (Canada), Eric Giannini (USA), Bruno Massicotte (Canada), Jamal Rhazi (Canada), Nemy Banthia (Canada), Ahmed El Rafai (Canada), Jean-Philippe Charron (Canada), Benoît Fournier (Canada), Brahim Benmokrane (Canada), Mohamed Lachemi (Canada), Benoît Bissonnette (Canada), Manfred Curbach (Germany), Alena Kohoutkova (Czech Republic), Petr Hajek (Czech Republic), Hans W. Reinhardt (Germany), Marco di Prisco (Italy), Viktor Sigrist (Germany), Wolfgang Brameshuber (Germany), Hans Beushausen (South Africa), Michael Fardi (Greece), Herbert Mang (Austria), Kyung Ran Hwang (Korea).