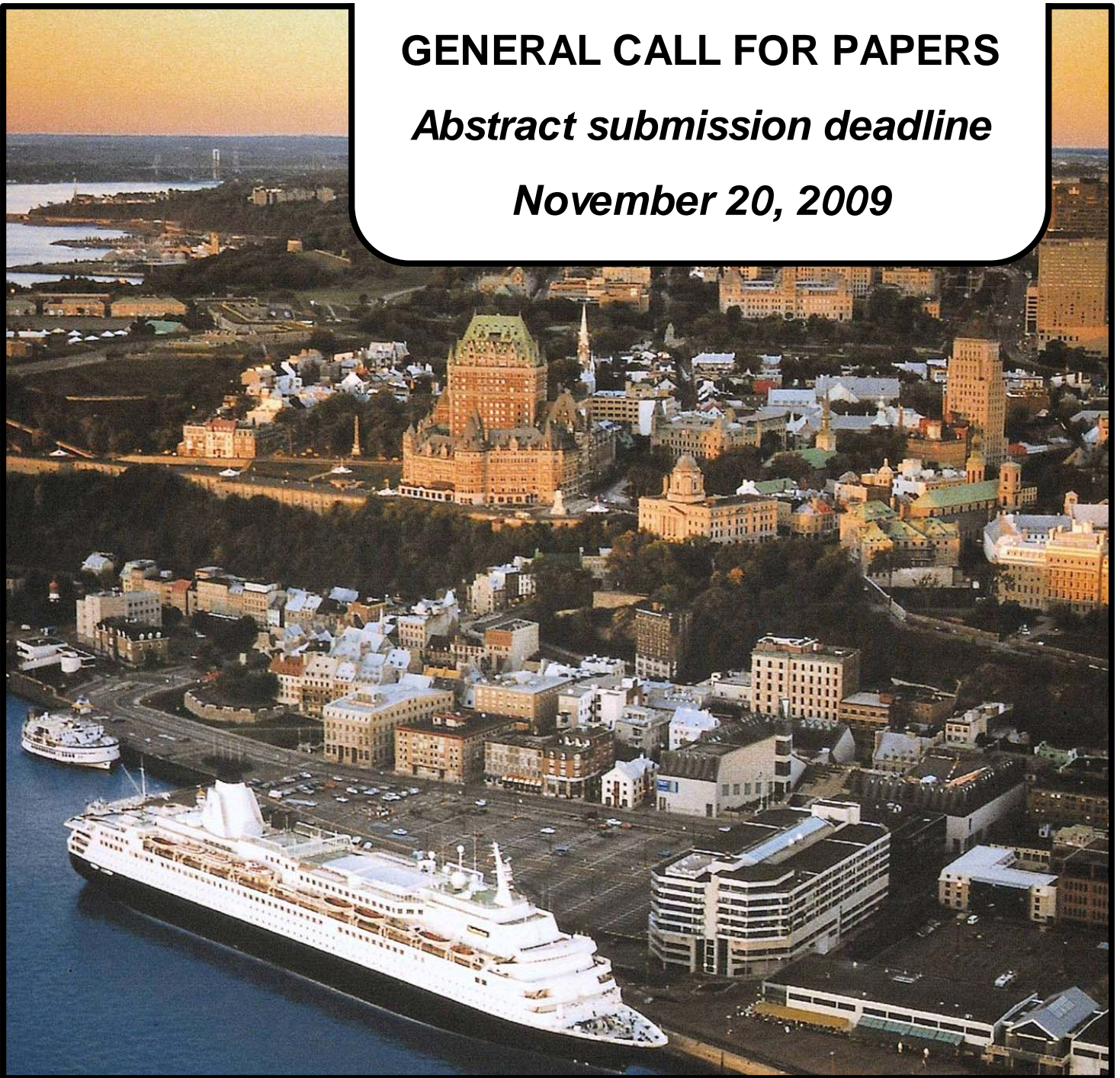


# GENERAL CALL FOR PAPERS

*Abstract submission deadline*

*November 20, 2009*



## XVII<sup>th</sup> World Congress of CIGR

**“Sustainable Development through Engineering”**

June 13-16, 2010, Quebec City, Canada [www.cigr2010.ca](http://www.cigr2010.ca)



INFITA



# XVII<sup>th</sup> World Congress of CIGR



The International Commission of Agricultural Engineering (Commission Internationale de Génie Rural – CIGR) will hold its 17<sup>th</sup> World Congress in Quebec City, Canada, on June 13-16, 2010. The Canadian Society for Bioengineering/Société canadienne de génie agroalimentaire et de bioingénierie (CSBE/SCGAB) will organize its 52<sup>nd</sup> Annual Meeting; it is also the host society for the entire Congress. The general theme of the Congress is: “**Sustainable Biosystems through Engineering**”.

## VISION OF CONGRESS

Engineering and science play an essential role in the development of agricultural production, the maintenance of a safe and reliable food system, and the protection of the environment. Beyond food, the landscape and the forest are also expected to provide fibre, bio-products, energy, and recreational amenities. These multiple objectives must be met sustainably by continuous innovation and improved knowledge. The XVII<sup>th</sup> World Congress of CIGR will bring together engineers and scientists working from different perspectives on these biosystems. Participants will have the opportunity to present ideas, innovation and new knowledge. Through exchanges, debates and revised ideas, each delegate will surely be convinced that together we can develop truly sustainable biosystems for the benefit of humankind.

## PARTICIPATING GROUPS

The **seven sections of CIGR** (listed in technical tracks) are expected to organize technical sessions in their related areas of expertise. **CSBE/SCGAB** will merge its technical program within the seven sections of CIGR. Four other groups are holding their activities during the Congress. The American Society of Agricultural and Biological Engineers has endorsed **ASABE's Drainage Group** to organize ASABE's 9<sup>th</sup> International Drainage Symposium. The **American Ecological Engineering Society (AEES)** is holding its 10<sup>th</sup> Annual Meeting. The International Network for Information Technology in Agriculture, **INFITA**, and the **8<sup>th</sup> World Congress on Computers in Agriculture** will also join CIGR 2010. The **Génie des procédés appliqués en agro-alimentaire (GP3A)**, a francophone food processing group, will hold its international meeting just after the Congress; several members will also participate during the Congress.

## SESSION TYPES

The Congress will include both oral (lecture) and poster sessions. Each participating group will establish a review committee to approve abstracts, determine whether they are oral presentations or posters, and request full papers for inclusion in the conference proceedings. All abstracts will be submitted and reviewed through CSBE/SCGAB's Open Conference System at [www.cigr2010.ca](http://www.cigr2010.ca).

## TECHNICAL TRACKS (CIGR SECTIONS)

The various specialty areas are specified by different technical tracks. Authors should submit their abstract through the technical track that is most appropriate. Technical tracks include the seven CIGR sections and four special conferences organized jointly during the Congress. Detailed themes for each track can be found on the web site [www.cigr2010.ca](http://www.cigr2010.ca). The CIGR tracks are:

CIGR Section I: Land and Water Engineering

CIGR Section II: Farm Buildings, Equipment, Structures and Livestock Environment

CIGR Section III: Equipment Engineering for Plant Production

CIGR Section IV: Rural Electricity and Alternative Energy Sources

CIGR Section V: Management, Ergonomics and Systems Engineering

CIGR Section VI: Postharvest Technology, Food and Process Engineering

CIGR Section VII: Information Systems

## SPECIAL CONFERENCES (IDS and WCCA)

ASABE'S 9<sup>th</sup> International Drainage Symposium

The 9<sup>th</sup> IDS will present emerging drainage research and new solutions to address water quality and watershed management. Deadline for submitting abstracts to IDS is earlier (September 15, 2009) because of a review process.



8<sup>th</sup> World Congress on Computers in Agriculture

INFITA is responsible for the 2010 WCCA. It will join CIGR 2010 in Quebec City and collaborate with CIGR Section VII to develop a comprehensive technical program on information technology and systems.



## SPECIAL CONFERENCES (AEES and GP3A)

### 10<sup>th</sup> Annual Meeting of AEES

The American Ecological Engineering Society will hold its 10<sup>th</sup> Annual Meeting in Quebec City in conjunction with CIGR 2010. It will develop its own technical sessions and co-sponsor some sessions with other groups.



### Génie des procédés en appliqués en agro-alimentaire

GP3A est un groupe de chercheurs, ingénieurs et praticiens francophones en agro-alimentaire. Une assemblée technique en français est prévue les 17 et 18 juin 2010. Les participants intéressés à accroître les contacts sont invités à participer à CIGR 2010 (13 au 16 juin) et à soumettre une présentation en anglais, via la section VI de CIGR.



## ABSTRACT SUBMISSION

Authors are invited to submit an abstract electronically as outlined on the Congress web site at [www.cigr2010.ca](http://www.cigr2010.ca). Select the appropriate track or conference. Each abstract is limited to 300 words. An abstract is indicative of the final paper quality. Therefore, authors are urged to prepare a well written, clear and informative abstract describing the work with emphasis on objectives and factual results. An abstract should include key words related to conference topics.

In the submission form, authors are asked to indicate their preference for an oral presentation (15-20 minutes) or a poster. The scientific committee will try to satisfy each author's first choice, but it will also consider several selection criteria: compliance with submission deadlines and procedures, relevance to conference topics, quality of the abstract, perceived completeness of work, originality, and number of proposals submitted.

**Submit Abstracts before November 20, 2009**

## ADDITIONAL NOTES TO AUTHORS

1. The deadline for submitting abstracts is **November 20, 2009** (except for ASABE's 9<sup>th</sup> IDS whose deadline is September 15, 2009).
2. Authors will receive a notification of acceptance or rejection of their abstract by December 20, 2009 (Oct. 15 for IDS). Authors invited to prepare a full-length paper will receive instructions about format and the template required for editing purposes.
3. Authors may receive further instructions for revisions in February 2010. Papers accepted will be published in the Congress proceedings, accessible on-line after the meeting. These papers are not peer-reviewed articles. Authors are encouraged to submit their papers for possible publication in peer-reviewed journals such as *Canadian Biosystems Engineering* or *CIGR's e-Journal*.
4. A limit of 10 single-spaced pages is suggested for a full-length paper, including figures and tables.
5. The official language of the Congress will be English.
6. A visa and passport may be required for delegates travelling to Canada. Each delegate is responsible to verify these requirements.

## OPPORTUNITIES TO INTERACT

1. Delegates attending CIGR 2010 will receive a printed book that includes all abstracts presented at the CIGR technical sections and special conferences.
2. Delegates attending CIGR 2010 will have access to all other activities during the CIGR Congress.
3. Technical tours are planned on Thursday June 17, 2010: 1) drainage and water management tour; 2) food engineering tour; 3) livestock and environmental tour; 4) bioenergy tour; 5) hydro-electric dam tour.
4. Full papers presented at the CIGR 2010 Congress will be archived on CSBE's site ([www.bioeng.ca](http://www.bioeng.ca)). Full papers presented at ASABE's 9<sup>th</sup> IDS will be archived within ASABE's Technical Library ([www.asabe.org](http://www.asabe.org)). Papers will be available on CD at the meeting for a nominal fee of \$20.

SUBMIT YOUR ABSTRACT AT:

[www.cigr2010.ca](http://www.cigr2010.ca)

# Program Deadlines

- Online submission of abstract proposals (deadline for IDS only)..... September 15, 2009
- Online submission of abstract proposals (deadline for all other conferences and CIGR sections) ... November 20, 2009
- Notification of acceptance/rejection of proposals received;  
instructions emailed for paper preparation (one month after submission deadline) .....Oct. 15 or Dec. 20, 2009
- Registration website opens .....November 30, 2009
- Preliminary program prepared..... December 20, 2009
- Online submission of full papers by authors (two months after notification) ..... Dec. 15 or Feb 20, 2009
- Critiqued paper returned to author for corrections (IDS only) ..... February 15, 2010
- Early registration and author registration ..... February 25, 2010
- Final manuscript submitted by authors (IDS only).....March 25, 2010
- Confirmation emailed with session title, date and time of presentation .....April 25, 2010
- Final program of oral sessions and poster sessions online ..... May 25, 2010
- 17<sup>th</sup> CIGR Congress opens ..... June 13, 2010

**GENERAL ABSTRACT SUBMISSION DEADLINE:**  
**NOVEMBER 20, 2009** (except for IDS, Sept. 15, 2009)

## CONFERENCE REGISTRATION

On-line registration will be accessible from November 30, 2009 ([www.cigr2010.ca](http://www.cigr2010.ca)). Fees are expected to be \$700 (CAN) for early registration of delegates from developed countries, including access to the Congress for 4 days (June 13-16), three evening social activities, three lunches, and a copy of abstracts of all papers. Delegates from developing countries will pay reduced fees (\$560), as will students from developed countries (\$485) or developing countries (\$385) to participate in the full program with meals and social events. Authors are expected to register by February 25, 2010 to confirm paper acceptance.

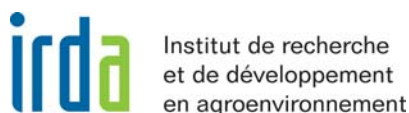
## VISITING THE QUEBEC CITY REGION

Visitors can arrive in Quebec City by air (Jean-Lesage International Airport), train (Via Rail Canada), bus (Orléans Express) or car. Quebec City was founded in 1608 and is the cradle of French civilisation in North America. In 1985, it was declared a World Heritage Site of UNESCO. Quebec City is a bilingual (French/English) destination. Several historical sites are just a few minutes away from the Convention Centre. If you have an extra day or more, you can see whales in the St. Lawrence River, walk in the Laurentian Forest or visit historical villages. More information is available at: [www.quebecregion.com](http://www.quebecregion.com)

## SUPPORTING ORGANIZATIONS



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