The symposium will provide a forum for engineers and researchers who work with Computational Fluid Dynamics (CFD) to exchange ideas and present their contributions. The scope of the symposium covers the application of CFD in chemical processes, equipment design and optimization and also new emerging CFD technologies.

The participants of the symposium will have the opportunity to submit a paper of their contribution in a special issue of the Canadian Journal of Chemical Engineering that will be associated with this event.

Call for Abstracts now open

Jose R. Nunhez, Chair. State University Campinas, (BR)
Prof. Jos Derksen. University of Aberdeen, (UK)
Prof. Vivek Ranade. Queen’s University Belfast, (IN)

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Abstracts should be submitted using the “Online Submission” section of the wcce10 website from October 2016 onwards.

VERY IMPORTANT NOTE:
Please take note that it’s absolutely necessary to make the Pre-registration in order to obtain the “password” and “user” before to submit your abstract.
Please be sure to preregister in the wcce10 congress website before you submit your abstract online in the registration and abstracts sections; http://wcce10.org

Important dates

**ABSTRACT SUBMISSION**
- Deadline for abstract submission: 30th January, 2017
- Evaluation period: March - May, 2017
- Author notification (abstract acceptance): 30th May 2017

**REGISTRATION**
- Early Bird Registration deadline: 30th June, 2017
- Regular Registration deadline: 1st September, 2017
- Late Registration deadline: 20th September, 2017

**ACCOMMODATION**
- Deadline accommodation: September 1st, 2017

WCCE10+ECCE11+ECAB4 Congress:
- 1st - 5th October, 2017

Contacts

Scientific Secretariat: scientificsecretariat@wcce10.org
Online abstract submission: abstractsubmission@wcce10.org

http://wcce10.org/

Call for Abstracts now open

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**Topics**

This symposium will cover the following topics:

- Fundamental CFD modeling and validation techniques. Emerging CFD techniques
- Direct numerical simulation. Lattice Boltzmann. Turbulence, LES in CFD
- Applications on Multiphase flows, Reactive and high temperature flows, Reactor engineering and scale-up, Petrochemical processes, Mixing & Micro-mixing.
- Case Study on Oil & gas industries, Biotechnology, Environment, Fine and specialty chemicals sector/ pharmaceuticals

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**CFD-Symposium. CFD in chemical engineering:**
**Process Design (JE-CFD) - A WCCE10 Joint Event**

**Call for Abstracts**

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