

*** Final Call for Papers (deadline extended)***



18th Annual Conference of the CFD Society of Canada London, Ontario, May 17-19, 2010

The CFD Society of Canada is pleased to announce that its 18th Annual Conference will be held in London, Ontario, Canada, from Monday May 17, 2010 until Wednesday May 19, 2010. The conference will be located at the **University of Western Ontario** with accommodation available either on campus in summer residences or at the beautiful and nearby Windermere Manor. Technical sessions will span two full days (May 18-19) and will feature two keynote speakers. The conference will also feature a student paper competition and banquet. The banquet will be held on Tuesday, May 18, 2010, the evening of the first full day of sessions.

Scope

The goal of the CFD Society of Canada is to promote computational Fluid dynamics and to provide a framework for communication and collaboration between researchers, developers and practitioners, in industry, government and academia. The annual conferences draw together researchers in CFD to highlight recent advances and challenges encountered in a broad spectrum of application areas and to facilitate scientific and technical exchange. Paper submissions are encouraged in all topics of current interest in the field of CFD. Topics of interest include but are not limited to: compressible, incompressible, multi-phase, and free surface flows; reacting flows and combustion; flows in porous media; environmental and biological flows; turbulence and turbulence modelling; aero-elasticity and aero-acoustics; CFD-dominated multi-disciplinary analysis and optimization; algorithm development; mesh generation and adaptation; error estimation and control; and parallel algorithms.

Key Dates and Deadlines

Abstract submission deadline:	February 1, 2010 (extended)
Notification of abstract acceptance:	February 22, 2010
Early registration deadline:	April 5, 2010
Final paper submission deadline:	April 30, 2010

*** Call for Papers and Abstract Submission ***

Authors are requested to submit one-page abstracts in the PDF format by uploading the documents to the conference web site by February 1, 2010. All abstracts will be reviewed in terms of their suitability to the Conference and successful contributors will be contacted by February 22, 2010 to submit their full papers for further review. An electronic version of the conference proceedings will be produced and distributed at the conference. Please visit the conference web site (www.uwo.ca/engin/cfd09/index.html) to access the abstract submission utility. **We heartily invite you to submit an abstract to CFDCS 2010.**

The conference will be co-chaired by Prof. A. G. (Tony) Straatman and Prof. K. (Kamran) Siddiqui, both of the University of Western Ontario. Inquiries can be directed to the conference chair by email at astraatman@eng.uwo.ca