

# 2011/12 PROGRAM

## NOTICE OF FORTHCOMING EVENT

The Canadian Society for Civil Engineering  
La Société canadienne de génie civil



### February 16, 2012 Dinner Meeting

#### ***“SAIT Trades and Technology Complex”***

*by Boris Dragicevic, M.Arch., SAIT*

*Sponsors: PCL, U of C Department of Civil Engineering*

*Partner: ASET*

#### **Abstract:**

The Trades and Technology Complex (TTC) will provide multidisciplinary programming in the high-demand sectors of energy, construction and manufacturing & automation. The TTC will feature flexible-use classrooms, lecture theatres, computer labs, leading-edge workshops and an ‘Exploratorium’ for junior-high students to learn about the potential of trades and technology careers.

At 740,000 square feet, it's the biggest expansion in the history of SAIT Polytechnic and will make room for up to an additional 8,100 full time, part time and apprenticeship students each year. It will house the MacPhail School of Energy, the School of Construction and the School of Manufacturing and Automation. It will also include the Enerplus Centre for Innovation and the Career Exploration Centre.

#### **About the Speaker:**

Boris is the Associate Vice President of Facilities Management and Campus Expansion at SAIT Polytechnic. In conjunction with his responsibilities for the day-to-day operation of the campus, he is also leading SAIT's efforts in the design and construction of the new Trades & Technology Complex (TTC). Because of these dual roles, the design for the TTC is as much about form and function as it is about life cycle costs and operations.

Prior to joining SAIT in 2002, Boris was an architect and associate with one of western Canada's largest design firms for eight years. Boris holds an Architectural Engineering Technology Diploma from the Saskatchewan Institute of Applied Science and Technology, Bachelors and Masters of Architecture from Montana State University, and a Masters of Business Administration - Project Management from Athabasca University.

**Please register your attendance at [www.cscecalgary.ca](http://www.cscecalgary.ca) at least 24 hours prior to event.**

The CSCE is a learned society intended to develop and maintain high standards of civil engineering practice in Canada and to enhance the public image of the civil engineering profession.

#### **Schedule**

5:30 PM – Registration & Poster Competition  
6:30 PM – Dinner  
7:15 PM – Presentation  
8:30 PM – Closing Remarks

#### **Location**

Blackfoot Inn  
5940 Blackfoot Trail SE

#### **Cost**

Students – \$15  
CSCE Members – \$30  
Non-Members – \$40

#### **Also this evening:**

**The U of C Graduate Student Poster Competition will take place between 5:30 pm and 6:30 pm. Come out early and learn about the research currently undertaken at the University of Calgary.**

#### **Other Upcoming Events:**

##### **Tuesday February 28, 2012**

Luncheon: Utah State Capital Seismic Retrofit  
*by Jerod Johnson, S.E. Principle of Reaveley Engineers & Associates*

##### **Thursday March 15, 2012**

City of Calgary, 80/20 by 2020, Lessons Learned  
*by Paula Magdich, P.Eng., City of Calgary Program Development*

##### **Thursday April 19, 2012**

Heavy Foundation Design  
*by Robin Tweedie, P.Eng., Thurber Engineering*  
**Partner: CGS**

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