





Power Plants 2017 and Beyond:

How to turn Environmental, Safety and Operational Change into Opportunities

Come spend the day sharing and learning with fellow power engineers and combustion specialists while participating in lectures and breakout discussions designed to support your plant operations. Please be sure to complete your registration by *Thursday, August 31, 2017* to confirm your spot.

Thursday, September 14, 2017 (7:30am - 6:30pm)

Agenda *Times are subject to change*

7:30am | Registration & Breakfast

8:30am -11:30am | "Economics of Carbon" Panel Discussion, speakers include:

- **Keynote Speaker is Don D'Souza**, MEM, P.Eng., a Senior Policy Analyst, Industrial Reporting and Control, for the Climate Action Secretariat. Don will be discussing Carbon Regulatory Requirements and Trade "101". Topics will include reporting best practices, why report, what the government does with the info, and an update on federal/provincial funding opportunities.
- *Ken Carrusca*, Vice President, Environment & Marketing for the Cement Association of Canada, will be sharing an industrial perspective on the challenges and opportunities around carbon regulatory requirements and trade.
- **Brian Buckley**, Associate Dean Industrial and Mechanical Trades, School of Energy, will be discussing Boiler Performance Optimization economics and opportunities.
- **Dave Babich**, Power Engineering Instructor at SAIT, will be discussing new technologies that can reduce a plant's carbon footprint.
- **FORTIS Representative** will be discussing the new Industrial Optimization Program and potential funding opportunities for local operating plants.

11:30pm-12:15pm | BCIT Next Generation Power Engineering Program

 Sanja Boskovic, BCIT Power Engineering – Distance Education & Industry Services, will be sharing some of the changes coming to BCIT's programs and how it will positively impact future talent for local plants. BCIT will also be looking for feedback from industry on their current and future programs.

12:15pm | Lunch

1:00pm – 3:00pm | "Safety First" panel Discussion, speakers include:

- **Tony Scholl**, Provincial Safety Manager, Boilers, Pressure Vessels & Refrigeration, will be talking about upcoming BCSA regulatory changes. Discussion topics will include plant registration, operating permits, and reduced supervision regulations.
- **Dave Babich**, Power Engineering Instructor at SAIT, will be giving an update on industry's perspective on Reduced Supervision of Power Plants.
- **Sean Carron**, Combustion Solutions Inc, and **Andrew Yick**, Spartan Controls will be talking about Boiler BMS Safety Design and Testing Best Practices.

4:00pm | BCIT Energy Centre Facility Tour

5:00pm | Networking at Habitat (BCIT Campus Pub)

Register here

Cost: \$125/person *Cost includes breakfast, lunch, transportation and the networking event*

Thank you for your interest in Power Connect 2017, we look forward to seeing you in September. If you're unable to join us, we hope to see you next time!

Venues

Spartan Controls (Morning) 7500 Winston Street Burnaby, BC Get driving directions BCIT (Afternoon) 3700 Willingdon Ave Burnaby, BC Get driving directions Transportation to/from Spartan Controls and BCIT will be provided to participants