

Engineering excellence

Phil Seabrook receives lifetime achievement award

The CEBC Awards for Engineering Excellence awards night takes place on March 8 during National Engineering and Geoscience Week. The projects submitted in the categories of transportation, municipal, buildings, resource, energy and industrial and soft engineering are recognized around the globe.

The awards program also recognizes one individual for their significant lifetime contribution to engineering, the development of the industry and the community. The 2008 CEBC meritorious achievement award winner is **Phil Seabrook of Levelton Consultants Ltd.** Seabrook is known throughout the industry for his leadership in introducing sustainable technology related to concrete materials. These have significantly advanced his goal of environmental sustainability and effectively reduced the impact that concrete construction has on climate change.

Seabrook has practised as a consulting engineer



in B.C. for almost 40 years and has a distinguished career in the concrete materials field. He helped grow **B.H. Levelton and Associates Ltd.** from the five-person company he joined in 1969, to a nationally-known, multi-disciplinary consulting firm of 190, now known as Levelton Consultants.

For the first time in 2008, CEBC will also recognize one young professional for his or her achievements in the first 10 years of their career. The winner will be announced at the awards ceremony.

The following projects are shortlisted for the 2008 CEBC Awards for Engineering Excellence program:

Buildings

- Kwantlen University College, Trades and Technology Centre, Bush Bohlman & Partners Ltd., Levelton Consultants Ltd. and Trow Associates Inc.
- East Kootenay Regional Hospital additions and renovations, R.A. Duff & Associates (2007) Inc.
- SFU arts and social science complex module 1, Fast & Epp Structural Engineers



Far left: the major Kicking Horse Canyon project. Left: Whistler Nordic Competition Venue. Above: building the North Arm Bridge over the Fraser River

- Telus atrium, Read Jones Christoffersen Ltd.
- Vancouver General Hospital robotics operating room #10, Stantec Consulting Ltd.

Municipal

- High Point residential subdivision, excellence in sustainable land development, Aplin & Martin Consultants Ltd.
- Thirsk Reservoir expansion, Associated Engineering (B.C.) Ltd.
- West branch combined sewer overflow detention facility, Associated Engineering (B.C.) Ltd.

- UniverCity: sustainable solutions for stormwater management, CH2M HILL Canada Inc.
- Powers Creek water treatment plant, Earth Tech Canada Inc.
- Restoration of Stanley Park seawall, EBA Engineering Consultants Ltd. and Wyllie & Norrish Rock Engineers
- Capilano break head tank and energy recovery facility, Knight Piésold Consulting Ltd.

- Whistler Nordic competition venue, Sandwell Engineering Inc.
- Whistler Sliding Centre, Stantec Consulting Ltd. and Golder Associates Ltd.
- Tobiano – birth of a world renowned resort, Urban Systems Ltd.

Transportation

- Design and construction of North Arm Bridge, Buckland and Taylor Ltd.
- Tongnan Bridge, Delcan Corp.

CALL FOR NOMINATIONS

2008 BC INNOVATION COUNCIL AWARDS

Recognize a leader

Create awareness

Set the bar for innovation

AWARD CATEGORIES

- BC Science and Technology Champion of the Year Award
- Cecil Green Award for Technology Entrepreneurship
- Chairman's Award for Career Achievement
- Eve Savory Award for Science Communication
- Frontiers in Research Award
- Lieutenant Governor's Technology Innovation Award
- Young Innovator Award

NOMINATIONS DEADLINE: FRIDAY, MAY 30, 2008
AWARDS DINNER: MONDAY, SEPTEMBER 29, 2008

2007 BC INNOVATION COUNCIL AWARD WINNERS



BC SCIENCE & TECHNOLOGY CHAMPION OF THE YEAR AWARD
Dr. Julio Montaner
 Professor of Medicine, University of British Columbia
 Director, BC Centre for Excellence in HIV/AIDS
 Director, HIV/AIDS Research Program, St. Paul's Hospital



CHAIRMAN'S AWARD FOR CAREER ACHIEVEMENT
Dr. Michael Isaacson
 Dean of Applied Science and Professor of Civil Engineering,
 University of British Columbia



EVE SAVORY AWARD FOR SCIENCE COMMUNICATION
Bryan Tisdall
 President and CEO of Science World



FRONTIERS IN RESEARCH AWARD
Dr. Martin Gleave
 Director, Prostate Centre at Vancouver General Hospital



YOUNG INNOVATOR AWARD
Dr. Dugan O'Neil
 Assistant Professor of Physics, Simon Fraser University