



EDMONTON SECTION

Canadian Society for Civil Engineering

CSCE DINNER MEETING NOTICE

Thursday, March 17, 2016

University of Alberta Faculty Club, 11435 Saskatchewan Drive

***“Edmonton Downtown Arena (Rogers Place)
Engineering Design and Construction”***

Neil Robson, M.Eng., P.Eng.

Principal

Juan Garay, M.Sc., P.Eng.

Structural Engineer

DIALOG

Abstract

Rogers Place will be the new home of the Edmonton Oilers and the heart of Ice District. The client group, consultants, and construction team have collaborated to create a building that will change the look, feel, and dynamic of the area. In addition to the main hockey arena, the related facilities also include a pedway, community rink, and the Wintergarden.



This presentation will walk you through the project - with a focus on structural engineering design and the subsequent construction - starting with a general project description, timelines for design, design innovation and challenges, timelines for construction, and the construction phase to date.



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Speaker Bio



Neil Robson is a key member of DIALOG's structural engineering team in Edmonton. He started with the firm in 2001 as an engineer in training, was made an Associate in the firm in 2005, and a Principal in 2009. During his 15 years at DIALOG, Neil has had the good fortune to work on the structural design of many substantial sport and recreation facilities, university buildings, bridges, hospitals, and cultural facilities around Edmonton and northern Alberta. Some examples include:

- Rogers Place (Edmonton Downtown Arena)
- NREF
- NINT
- Low Level Bridge NB Rehabilitation



Juan Garay has been an integral part of DIALOG's structural team since 2009. Specializing in reinforced concrete, he has been responsible for the structural design and field supervision of major projects in Edmonton including:

- Rogers Place (Edmonton Downtown Arena)
- Kaye Edmonton Clinic South Parkade
- Edmonton Clinic Health Academy
- Ultima Tower

DINNER MEETING DETAILS

Date: Thursday, March 17, 2016

Location: University of Alberta Faculty Club, 11435 Saskatchewan Drive

Cocktails Registration – 5:30pm
Dinner – 6:30pm
Presentation – 7:30pm
Closing Remarks – 8:30pm

CSCE Student Members - \$12.00
Student Non-members - \$17.00
CSCE Members - \$25.00
Non-members - \$35.00

Please assist us in forecasting attendance by registering at least two days in advance via website at www.csceedmonton.ca. An additional \$5 drop-in fee will be applied to individuals not pre-registered.



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