



Geo-exchange technology and application in urban settings

Moderator(s): Trish Douel

DATE: Monday, October 7th, 2013 TIME: 1:40 pm

LOCATION: Chedoke B

GUEST SPEAKERS: Mr. Bill Wong - SAIC Canada

DESCRIPTION: Bill Wong, P.Eng, CEM Assistant VP | Program Manager, Renewable Energy and Climate Change - SAIC (Science Applications International Corp.) This session will review the terminologies and details of technology application. Attendees will gain an appreciation for the principles behind Geo-exchange technology, its benefits and limitations. The seminar will draw from project examples to demonstrate how this technology can be best integrated with our build-environment.

BIOGRAPHY: Mr. Bill Wong, Program Manager

Mr. Wong is the Manager of the Renewable Energy and Climate Change Program in the Ottawa office of SAIC Canada. He is a strong promoter of solar and earth energy technologies and makes his contribution by finding innovative ways to incorporate renewable energy solutions into sustainable communities, as well as in commercial, institutional and industrial applications. Most significantly, he was the lead consultant and project manager for the development and successful implementation of the first large-scale borehole thermal energy storage (BTES) demonstration project in North America, the Drake Landing Solar Community in Okotoks, Alberta.

He has a Bachelors and a Masters degree in Applied Science from the University of Toronto and a Masters degree in Business Administration from the University of Ottawa.