



## **SGH – Soil Gas Hydrocarbons**

# **SOIL GAS HYDROCARBON (SGH) PRESENTATION**

Activation Laboratories invites you to join us for an upcoming presentation and discussion that we will be hosting on Soil Gas Hydrocarbons (SGH). The presentation will take place on March 10, 2010 in the Metro Toronto Convention Center.

The presentation that we will be conducting will cover various aspects of the SGH geochemistry. Highlights of this presentation will include the latest understandings and findings regarding SGH. The presentation will be followed by a discussion session.

- **Location:** Room 205B of the North Building of the MTCC
- **Date:** Wednesday March 10, 2010
- **Time:** 1:00 - 4:00 pm
- **Cost:** FREE

### **Presentation Outline - Presented by Dale Sutherland:**

**Sampling** – Design, Sample Types, Containers, Advantages in difficult Terrain

**Sample Preparation** – In Field, In Lab, Sources of Contamination

**Analysis** – Precision, Specificity, Interferences, Robustness

**Hydrocarbons** – Source, Migration, REDOX

**Uses** – Confirmation, Vectoring, Deposit Identification, Drill Targeting

**Reporting** – Interpretation Format, Mineral Signatures

**Case Studies** – Blind Tests, Positive Results, Successful Negative Results

**Performance** – Reliability

**Registration not required.**

**Activation Laboratories Ltd.**

1336 Sandhill Drive • Ancaster, ON • L9G 4V5 • Tel: (905) 648-9611 • Fax: (905) 648-9613 • Toll Free: 1-888-ACTLABS

E-mail: [dalesutherland@actlabsint.com](mailto:dalesutherland@actlabsint.com) • Web Site: [www.actlabs.com](http://www.actlabs.com)