



Virtual Reference Networks

Technology and Applications Workshop

June 5, 2018

Room T102, Algonquin College
08:00 to 16:30

The Workshop

Virtual Reference Networks are now being employed for everything from surveying, mapping, engineering and construction to improve accuracy and efficiency. Come to our workshop to find out all about Virtual Reference Networks: how they work, results and accuracies, availability in Canada, NRCan tools and how to get access. VRN user cases will also be presented.

Presenters and Topics

Our speakers have practical development and field experience so you can really learn firsthand from the experts:

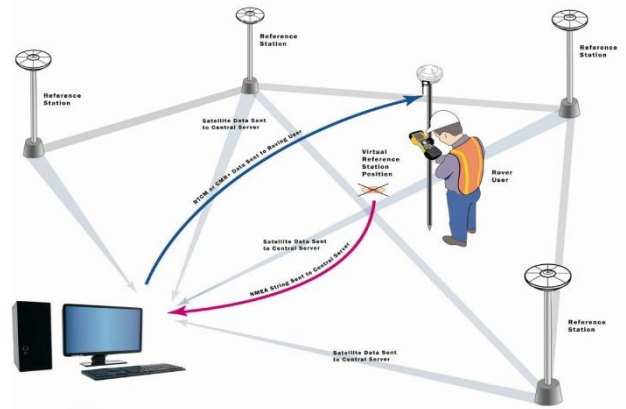


Image courtesy of Trimble

Brian Donahue, Senior Geodetic Engineer,
Geodetic Survey Division, Natural Resources
Canada

*Canadian Geodetic Survey Tools and Services
for Accurate Positioning*

Tyler Collier, Product Manager, SmartNet
North America

*How Emerging Markets Are Refining
Traditional GNSS Networks*

CIG Members: \$140
Non-Members: \$160
Students: \$125

Registration fee **includes**
continental breakfast,
lunch, coffee.
Registration fee
excludes HST

Jonathan Ball, Senior Manager, Topcon
Positioning Systems
Dilip Lal, Director Sales and Operations
Canada, Sokkia Corporation

*TopNET Live – GNSS Survey Grade
Corrections Where and When You Want*

Omid Kamali, Geodetic Engineer, Geodetic
Survey Division, Natural Resources Canada

*The Current and Future Status of Precise
Point Positioning (PPP)*

Otto Jurgenson, M.Sc., Technical Support
Specialist, Cansel

*CAN-NET - A GNSS Real Time VRS
Corrections Service by Cansel*

James Ferguson, OLS, General Manager,
Tulloch Mapping Solutions

*Virtual Reference Stations (VRS) and
Coordinate Systems*

Paul-André Héault, Coordinator, Precision
Agriculture, New-Net
Aaron Appelblom, Territory Sales Manager,
CNH Industrial

*The RTK+ Network, by New-Net (TeraPro
Group)*

CIG Members: This
workshop qualifies for
continuing education.
OLS Members:
Attending this workshop
qualifies for 7.5 CPD
formal hours.

For more information and to register, go to:
<https://cigottawabranh.wixsite.com/cig-ottawa>