

2-day In-person Seminar:

# Extracting information from geochemical data

-  Houston, TX
-  March 9th & 10th, 2017
-  9:00 AM to 6:00 PM



## Ricardo Valls

*President, Valls Geoconsultant*

As a professional geologist with thirty years in the mining industry, I have extensive geological, geochemical, and mining experience, managerial skills, and a solid background in research techniques, and training of technical personnel. I am fluent in English, French, Spanish, and Russian. I have been involved in various projects world-wide (Canada, Africa, Russia, Indonesia, the Caribbean and Central and South America). Projects included from regional reconnaissance to local mapping, diamond drilling and RC-drilling programs, open pit and underground mapping and sampling, geochemical sampling and interpretation, and several exploration techniques pertaining to the search for diamonds, PGM, gold, nickel, silver, base metals, industrial minerals, oil & gas, and other magmatic, hydrothermal, porphyritic, VMS and SEDEX ore deposits.

### Overview :

Most specialists strongly recommend to sample every meter of the drill core or of a trench and to use multielement analysis, rather than just asking the laboratory for gold test. There are also many other types of analysis that are ignored by the industry. But even when such analyses are requested, most of the time the field geologist is not well trained on the necessary techniques and methods to extract all the information contained in the data.

This seminar will teach you what to ask and how to extract all the important information of your data

## Price

Price: **\$1,495.00**

*(Seminar for One Delegate)*

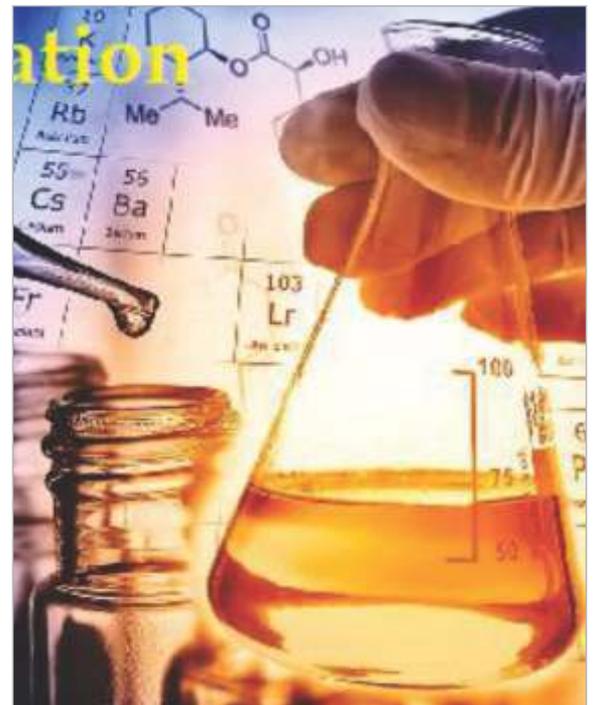
Register for 5 attendees:

Price: **\$4,485.00** You Save: \$2,990.0 (40%)\*

~~\$7,475.00~~

**ENROLL**

*\*\*Please note the registration will be closed 2 days (48 Hours) prior to the date of the seminar.*



## Agenda:

### Day One

#### Lecture 1: How to determine the type of sampling

- Mechanical anomalies
- Chemical anomalies
- Chemo-mechanical anomalies
- Scale of work

#### Lecture 2: How to determine the type of assays

- What are you looking for?
- What the laboratory can offer?

#### Lecture 3: QA&QC in the field and in the laboratory

- QA&QC in the field
- QA&QC in the laboratory

#### Lecture 4: General processing of the data

- Preparing the data
- The problem of zeros and b.d.l. data
- Hurricane values
- Distribution law
- Preparing the data for further analysis.

#### Why should you attend:

You, as a person making decisions on where to drill or how to manage your exploration budget, will benefit from this seminar that will show you all types of analyses that can be requested to help you in your exploration goal- finding the new ore body.

You will also learn how to extract all the important information of your data, including the use of compositional data analysis.

### Day Two

#### Lecture 1: Compositional Data Analysis

- Brief introduction
- Comparing CDa with normal statistics
- ALR
- CLR
- ILR

#### Lecture 2: Processing major elements

- Statistical processing
- Determining the most probable magmatic event.

#### Lecture 3: Processing trace elements

- Statistical processing
- Estimating the erosional level
- Determining geochemical indexes

#### Lecture 4: Graphical representation of the results

- Variograms
- SURFER

#### Who Will Benefit:

- Geologists
- Geochemists
- Exploration personnel
- Graduate students
- Postgraduate students

### Group Participation

10%	2 Attendees to get offer
20%	3 to 6 Attendees to get offer
25%	7 to 10 Attendees to get offer
30%	10+ Attendees to get offer

### Payment Option

- 1 Credit Card: Use the Link to make Payment by Visa/Master/American Express card click on the register now link
- 2 Check: Kindly make the check payable to NetZealous DBA GlobalCompliancePanel and mailed to 161 Mission Falls Lane, Suite 216, Fremont, CA 94539, USA
- 3 PO: Please drop an email to support@globalcompliancepanel.com or call the our toll free +1-800-447-9407 for the invoice and you may fax the PO to 302 288 6884
- 4 Wire Transfer: Please drop an email to support@globalcompliancepanel.com or call our toll free +1-800-447-9407 for the wire transfer information

### What You will get

- 1 Learning Objectives
- 2 Participation certificates
- 3 Interactive sessions with the US expert
- 4 Post event email assistance to your queries.
- 5 Special price on future purchase of web based trainings.
- 6 Special price on future consulting or expertise services.
- 7 Special price on future seminars by GlobalCompliancePanel.
- 8 Seminar Kit – includes presentation handout, ID card, brochure, trainings catalog, notepad and pen.
- 9 Networking with industry's top notch professionals

### Contact Information: Event Coordinator

NetZealous LLC, DBA GlobalCompliancePanel

161 Mission Falls Lane, Suite 216,

Fremont, CA 94539, USA

Toll free: +1-800-447-9407

Fax: 302 288 6884

Email: support@globalcompliancepanel.com

www.globalcompliancepanel.com

Kindly get in touch with us for any help or information.

Look forward to meeting you at the seminar

**GlobalCompliancePanel**