



TECHNICIANS TRAINING COURSE 5th SOIL ANALYSIS WORKSHOP

When: 31st October to 1st November 2017
~ 08.30 start Day 1 and ~ 17:00 finish Day 2

Where: Ravensdown Analytical Research Laboratories, Napier, NZ
90 Waitangi Road, Napier, New Zealand

Who: The course is aimed at technicians who carry out soil analysis. Priority will be given to corporate and individual members who have not attended the previous ASPAC soil analysis workshops. However, if you would like a refresher please notify your interest and you will be put on the reserve list, and contacted if the workshop does not fill.

Aim of the Course:

To improve performance of methods consistently showing a wide spread of data in ASPAC plant proficiency testing rounds.

Define the critical steps for ensuring accurate results

Share some of the 'tricks of the trade'

Develop networks with technicians working in similar fields

Example of Course Content:

Sample preparation and processing

Methodology e.g. extractable P, exchangeable cations, ICP-OES

Exercises in assessing real data sets

Quality Control

Laboratory tour – Ravensdown Analytical Research Laboratories

Cost:

\$A300 per person (zero-rated for Australian GST as an event conducted outside Australia).

There is a limit of two team members per corporate membership.

ASPAC will provide lunch and refreshments during the workshop and also dinner on the Tuesday evening.

Participants will need to arrange and cover the cost of their own transport and accommodation.

There are numerous accommodation options along Marine Parade, in Napier; about 6km from the workshop venue.

To register:

Complete attached form and **return by 21st August 2017**. Invoicing will follow, for payment by 20th September please. There will be no refunds for cancellations made after 30th September.



REGISTRATION FORM

SOIL ANALYSIS WORKSHOP 31st October to 1st November 2017

NAME/S OF ATTENDEES (max. 2 per corporate membership):

COMPANY NAME:

NAME UNDER WHICH ASPAC MEMBERSHIP IS REGISTERED:

ASPAC MEMBERSHIP NUMBER:

CONTACT DETAILS:

E-mail -

Phone -

ANY SPECIAL DIETARY REQUIREMENTS?:

To ensure the inclusion of appropriate content for a troubleshooting/small group discussion session, please number the topics below in order of preference. NB: 1 is most preferred

Topic	Preference
Investigating proficiency testing performance issues (corrective and preventive actions)	
Soil drying, milling, sieving; including contamination and automation	
Soil Boron extractions	
Soil DTPA trace element extractions	
Soil digestions	
Soil Organic Carbon (Walkley & Black)	
Soil Total Nitrogen, Total Carbon and Total Organic Carbon	
Other: _____	

**Please return this form by 21st August 2017 to
Warren Webber, wwebber@outlook.co.nz**