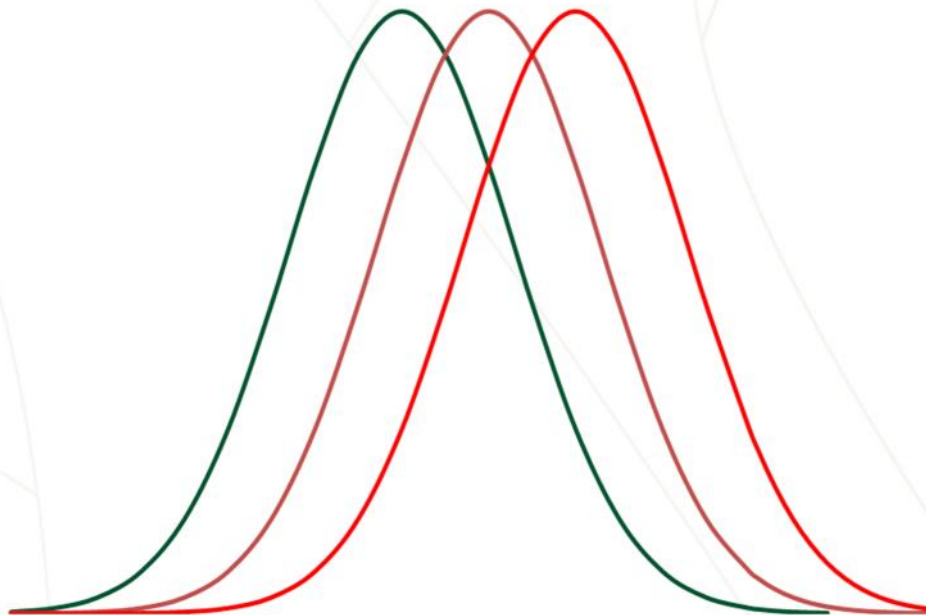




An Introduction to Modern Tree Breeding

28th August – 1st September 2017

Pretoria, South Africa





Background

Prof Steve Verryn has championed many tree breeding courses over the years, both in South Africa and abroad. These courses have drawn people from over 130 countries. The courses have ranged from general introductory courses to specialist tree breeding management, BLUP and genetic gains modelling courses.

This course

This course will be a week long introductory course in tree breeding, with special emphasis on modern technologies which are finding their place in Tree Breeding. The course will draw on skills from the South African industry and universities.

The content includes:



- ▶ Introduction to Quantitative genetics
- ▶ Introduction to breeding strategies
- ▶ Introduction to Selection and BLUP
- ▶ Genetic gains
- ▶ Trial designs
- ▶ Molecular genetics and tree breeding
- ▶ Pests and diseases and tree breeding
- ▶ Wood properties and tree breeding
- ▶ Tree breeding and Data management
- ▶ Vegetative propagation and tree breeding
- ▶ Transformation: GM and polyploidy

Practical sessions will be included.

Locality

The course will be held in Pretoria, South Africa.

Course fee

Registration

South African: R17 400(Vat inclusive)
Other nationalities: US\$ 1 250

Early bird discounted rate (payment before 1 June 2017):

South African: R16 400(Vat inclusive)
Other nationalities: US\$ 1 200

Payment details:

Standard Bank (Reference: Your company name)
Creation Breeding Innovations cc
Account number: 01 267 100 2 Branch: Menlyn 012345
Bank Swift code: SBZA ZA JJ

Contact us: Steve Verryn: SVerryn@CreationBreeding.co.za Tel: +27 83 652 5719

Registration Form

Title

First name

Surname

Company

Postal address

.....

.....

Country

Email

Phone

Dietary requirements

Special notes

.....

.....