

Tree Safety Assessment and Evaluation Workshops 2018

Frank Rinn, inventor of the RESISTOGRAPH® and ARBOTOM® and internationally renowned tree inspection instructor, will be conducting a series of workshops in Australia.



Topics: Tree biomechanics and the application of technologies for tree structure and stability assessment and tree water use.

Demonstrations: will include the R650-ED RESISTOGRAPH®, ARBOTOM®, RINNTECH® software and other advanced tree inspection technologies.

Workshop dates and locations:

- Perth: November 5th & 6th - Biodiversity and Conservation Centre (BCC) at 2 Kattidj Close, Kings Park, Perth
- Brisbane: November 8th & 9th - 15A Runnymede Road, Capalaba (My Horizon)
- Sydney: November 12th & 13th - Northern Sydney Institute (TAFE) Ryde Campus, 250 Blaxland Road, Ryde
- Melbourne: November 15th & 16th - University of Melbourne, Burnley Campus, Main Building

For on-line registration: [click here](#)

Schedule:

Day 1

Tree-safety challenges and concepts
Basics of wind load and load carrying capacity
Morning Tea
Comparative evaluation concepts
Self-referencing concepts
Dynamics of Plant Water Use - Soil and Plant Water Monitoring Technologies (ICT)
Lunch
Resistance drilling: Basics
Visual inspection and evaluation of trees
Practical application of theory shown in the morning session
Resistance drilling at the tree

Day 2

Summary of Day 1
Overview: technical methods for tree-safety inspection
Wood anatomy
Morning Tea
Tree biomechanics details
Sonic tomography
Application of the ARBOTOM within the Australian Industry (Tree Dimensions)
Lunch
Technical inspection: practical session at the tree
Analysis of results
Evaluation
Reporting
Final discussion

Cost: \$550 (incl. GST)

Rinntech are providing complimentary licenses for the ArboStApp software as part of the workshop.

