

# "Growing to the Standard"

# The latest national and international developments in grapevine propagation

Presented by the NWGIC
following the

9th International Workshop on Grapevine Trunk Diseases

### 21st November 2014

SARDI, Plant Research Centre, 2B Hartley Grove, URRBRAE, South Australia 5064

The recently published Australian Standard (AS 5588-2013) for Grapevine Material now forms the basis of quality assurance for cuttings and nursery vines in Australia, but is relevant to vine propagators everywhere.

This workshop program, presented by leading researchers and industry specialists from around the world, includes the latest international and Australian research in trunk diseases, viruses, biosecurity and propagation in an integrated approach to the production of high quality cuttings and nursery vines to the new standard.

Registration: Register on line at

http://www.csu.edu.au/nwgic/knowledge/workshops or

by contacting Helen Waite <a href="mailto:hwaite@csu.edu.au">hwaite@csu.edu.au</a> or +61 419 522 875

**Cost:** A\$110 per person for first person from an organization and A\$77 for second and subsequent people from the same organization.

9th IWGTD 18-21 November 2014 http://www.plevin.com.au/iwgtd2014/

Inwajic The National Wine and Grape Industry Centre is a research centre within Charles Sturt University in alliance with the Department of Primary Industries NSW and the NSW Wine Industry Association



#### Peter Hayes – International Consultant, Australia

Australian Standard As 5588-2013 Grapevine material: what is the standard, why was it developed?

#### Lucie Morton - Independent Viticulture Consultant, USA

Planting material and vineyard productivity. The emperor's new vineyard; the impact of viruses and trunk diseases on vineyard establishment.

#### Prue Henschke - Viticulture Biosecurity Industry Reference Group, Australia

On the horizon: known and unknown threats to biosecurity; the role of nurseries and VIAs in grape industry biosecurity and the biosecurity manual for the grape and wine industry.

#### Dr Peter Clingeleffer - CSIRO Plant Industries, Australia

Rootstocks and the CSIRO vine breeding program.

#### Dr Nuredin Halibi - Waite Diagnostics, University of Adelaide, Australia

Diagnosis and elimination of viruses from grapevine propagating material.

#### Dr Laura Mugnai - DISPAA, University of Florence, Italy

Trunk diseases: identity, distribution and epidemiology; an international perspective.

## Dr. David Gramaje –Institute for Sustainable Agriculture, Spanish National Research Council, Spain

Trunk diseases: symptoms and effects on young and mature vines.

#### Dr Marlene Jaspers – Lincoln University, New Zealand

Dealing with the invisible: managing fungal pathogens in propagation.

#### Dr Francois Halleen - ARC Infruitec-Nietvoorbij, South Africa

Managing mother vines for the production of quality cuttings: trunk diseases, trellising, irrigation and nutrition

#### Dr Melanie Weckert - NWGIC, Charles Sturt University and NSW DPI, Australia

Managing trunk diseases and other pathogens in field nursery soils: soil borne pathogens, nematodes and their control.

**Dr José Ramón Úrbez-Torres - Canadian Government Laboratory Visiting Fellow**, Agriculture and Agri-Food, Canada.

Developments in trunk disease diagnostics.

#### Helen Waite - NWGIC, Charles Sturt University, Australia

Managing stress in propagation: Effects of hot water treatment, hydration, cold storage and other propagation practices on cutting physiology.

"Fit Vine" a tool for assessing vines against the standard.

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