

# Grape Days 2025



## Hawke's Bay

Thursday 12 June, Napier War Memorial Centre

### Session 1 OPENING

9.20-9.35 **Welcome and housekeeping**

9.35-9.50 **New Zealand Wine 2025**  
Philip Gregan, New Zealand Winegrowers

### Session 2 ROADMAP TO ZERO

9.50-10.10 **Roadmap to Net Zero**  
Meagan Littlejohn, New Zealand Winegrowers

10.10-10.30 **In Pursuit of Carbon Neutral Orchards**  
Dr. Jayson Bengel, Zespri

10.30-10.45 **Calculating Carbon**  
Dr. Seth Laurenson, Bragato Research Institute

### 10.55-11.15 MORNING TEA

### Session 3 THE MOLECULAR FUTURE

11.15-11.40 **Cultivating Innovation: Genetic Advances Shaping New Zealand's Grapevines**  
Dr. Darrell Lizamore, Bragato Research Institute

11.40-12.00 **Realising the Potential of Genomics in the Vineyard**  
Dr. Annabel Whibley, Bragato Research Institute

### Session 4 NEXT GENERATION VITICULTURE

12.10-12.30 **Next Generation Viticulture**  
Ross Wise MW, Bragato Research Institute

12.30-12.50 **The Science of Future Orchard Planting Systems (FOPS)**  
Dr. Stuart Tustin

### 1.00-1.50 LUNCH

### Session 5 SOIL, WATER AND VINE

1.50-2.15 **Enhancing Soil Moisture Measurement for Irrigation Management**  
Dr. Mark Krasnow, Thoughtful Viticulture

2.15-2.35 **Soil Agroecology**  
Dr. Charles Merfield, BHU - Future Farming Centre

2.35-2.55 **UV-C Light as an Alternative to Fungicide**  
Dr. Paul Epee, Bragato Research Institute

### 3.05-3.15 CLOSING REMARKS

Each session finishes with a Q&A. Following the event, workshop materials will be posted to the members section of [nzwine.com](https://nzwine.com).