

# ITINERARY

ROBOTS DRONES & SENSORS;  
FUTURE FARMING MASTERCLASSES

DAY ONE - Friday - 27 April 2018 @Agrotrend

## EVENT LAUNCH 7:30AM INDUSTRY BREAKFAST

Registration ESSENTIAL for the Industry Breakfast. Receive a FREE Agrotrend day-pass when you attend!  
Stay for a Masterclass and see the Agrotrend Exhibits.

- 8:00 am Big Data Farming; Turning Tech Into Reality - Tim Neale
- 8:30 am The Ringer - Telling you, how to farm, with your SmartPhone

## SESSION ONE - ROBOTS. OUR FUTURE FARMERS?

- 9:30 am "Harvey" the Capsicum Picker - Dr Chris McCool, QUT
- 10:30 am SwarmFarm Robot Field Demo - Neville Crook, SwarmFarm Robotics
- 11:30 am MakerSpaces - Practical Robotic & Tech Solutions - Damien Tracey, CLS

## SESSION TWO - GAME OF DRONES & SENSORS

- 12:30 pm WeedBusting & Beneficial Bugs with Drones - Nathan Roy, Aerobugs
- 1:30 pm Vertebrate Pest Control with Drones - Phil Brown, CQUni
- 2:30 pm Automated Insect Monitoring & Sensor Technology - CSIRO, LESS

RSVP FOR THE INDUSTRY  
BREAKFAST TODAY!

Online - <https://tinyurl.com/bfvgbreakfast>  
Email - [bfvg.info@bfvg.com.au](mailto:bfvg.info@bfvg.com.au)  
Telephone - (07) 4153 3007



*This is an initiative of BFVG and CQUni, funded by the Queensland Government through the Engaging Science program.  
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## ROBOTS DRONES & SENSORS; FUTURE FARMING MASTERCLASSES

### DAY TWO - Saturday - 28 April 2018 @Agrotrend

- 9:30 am "Harvey" the Capsicum Picker - Dr Chris McCool, QUT
- 10:30 am Automated Insect Monitoring - Dr Nancy Schellhorn, CSIRO
- 11:30 am WeedBusting & Beneficial Bugs with Drones - Nathan Roy, Aerobugs
- 12:30 pm Vertebrate Pest Control with Drones - Phil Brown, CQUni
- 1:30 pm Sensor Technology - Sebastian Cerone, LESS

## ALL ABOUT ROBOTS DRONES & SENSORS; FUTURE FARMING MASTERCLASSES....

This event is an initiative of BFGV and CQUni. It has been made possible with funding from the Queensland Government's Engaging Science Program. The Engaging Science Program is intended to support small projects which enhance local community knowledge of STEM topics (Science, Technology, Engineering and Maths), encourage the community to be engaged in STEM activities, and close the gap between the scientific community and the wider community.

Robots Drones & Sensors; Future Farming Masterclasses is an opportunity for researchers, scientists and innovative small business people to come to Bundaberg to present, demonstrate, discuss, and share the robotic/drone/sensor technology that can be applied in the field. It is an opportunity for primary producers, schools and community to learn direct from the scientists, researchers and small business innovators. It is an opportunity to meet other primary producers, innovators and stakeholders working in this exciting space, to create and extend industry networks.

Take home information available from the exhibits prepared by VegNET/BFGV, CQUniversity, the Department of Agriculture and Fisheries (DAF), Queensland University of Technology (QUT), LESS Industries, Aerobugs, and Community Lifestyle Solutions. All masterclasses presentations will be filmed and made available on BFGV's website - [www.bfgv.com.au](http://www.bfgv.com.au)