

AUSTRALIAN GRAIN STORAGE & PROTECTION CONFERENCE

NWPGP

National Working Party on Grain Protection



CONFERENCE PROGRAM



MEETING MARKET REQUIREMENTS

BROUGHT TO YOU BY THE NATIONAL WORKING PARTY ON GRAIN PROTECTION

5-6 JUNE 2024

727 COLLINS ST, DOCKLANDS VIC



ABOUT

NWPGP

The NWPGP 2024 Australian Grain Storage and Protection Conference is an open forum for the entire grains industry to review and discuss the latest market requirements relating to chemical regulations and developments in grain storage and protection.

Presenters will cover national and international regulation along with a range of topics including:

- Market requirements
- Insect infestation/entomology
- Pesticide residue requirements/violations
- Grain protectants
- Fumigants
- Physical control methods
- Application technology
- Extension
- Other key research outcomes

The **NWPGP** has been meeting annually for 50 years. The annual conference, delegate list and industry representation continues to expand and evolve – constantly striving to meet industry's needs.

This year the conference will take place face to face in Melbourne.




GRAIN TRADE
AUSTRALIA

ORGANISING BODIES

The **National Working Party on Grain Protection (NWPGP)** is the body responsible for providing management and leadership to industry in the areas of grain storage, chemical use, market requirements and chemical regulations.

The Conference is proudly supported and organised by **Grain Trade Australia (GTA)**. GTA supplies standardised grain trading standards, trade rules, grain contracts and training and development for the Australian grain industry to enable the efficient facilitation of trade across the grain supply chain.

DELEGATE PROFILE

A wide spectrum of the industry is represented at the conference with over 150 delegates in attendance in the past few years. The conference now enjoys significant support from all sectors of the industry from growers, storage operators, end users, traders, research, product and chemical manufacturers and service providers such as fumigators and transport operators. This conference is also widely supported by the government.

The program and topics are being expanded in line with this development and in direct response to survey feedback received from previous conference attendees.



The delegate survey from the previous conference highlighted:

- ▶ 95% of delegates would attend future events
- ▶ 90% agreed the conference was good value for money
- ▶ 98% agreed the program was relevant & appropriate
- ▶ 100% would recommend the conference to industry colleagues
- ▶ 84% of delegates heard about the conference from GTA or NWPGP



CONFERENCE GOLD SPONSORS



Dräger



CONFERENCE GOLD SPONSORS



Draslovka



OTHER SPONSORS

SOCIAL FUNCTION SPONSOR



LANYARD SPONSOR



MEAL BREAK SPONSOR



GRAIN TRADE
AUSTRALIA

SPEAKERS



Gerard McMullen
Chair - NWPGP



Michelle Kerr
Dep Chair - GTA



Gaye Weller,
APVMA



Leah Macdonald
APVMA



Miz Rahman
APVMA



James Saunders
Control Union



Manoj Nayak
QLD DAF



Gordon Cumming
GRDC



Chris Warrick
GRDC Extension Team



Jo Grainger
DAFF



Rosemary Richards
SGA



Bjorn Reijnen
Cargill Australia



Brodie Foster
QLD DAF



Jenna Garwood
NRS



Mark Earles
GRDC Extension Team



Ben White
GRDC Extension Team



Alex Conway
GRDC Extension Team



Brock Dembowski
GRDC Extension Team



Raj Jagadeesan
QLD DAF



Pat Wilson
GrainCorp



SPEAKERS



Tim Ross
Grain Trade Australia



Bhawana Bhattarai
Agriculture VIC



Cassandra Walker
Agriculture VIC



Ray Elson
DAFF



Leigh Burgess
Riordan Grain Services



Sudhan Shah
QLD DAF



David Marrs
Douglas Products



Richard Ellis
Ellis & Sons



Nithin Roy
Draeger



Justin Tumambing
Syensqo



Rod Martin
Polytex/Grainline



Ferdi Meyer
Ronin



Raul Ovelar
Perkin Elmer



Dr Swaminathan
Draslovka



We thank our speakers, top industry experts with years of experience. They volunteer and commit their time to bring you the latest industry updates in Australian Grain Storage & Protection.

NWPGP CONFERENCE PROGRAM 5-6 JUNE 2024

**Program is subject to change without notice. All times are AEDT.*

DAY 1

Time	Agenda Item	Presenter/Lead
8.30am	Registration and tea/coffee	
9.00am	Official Welcome	Michelle Kerr, Deputy Chair Grain Trade Australia
9.10am	2024 meeting formalities	Gerard McMullen, Chair NWPGP
9.15am	Update from APVMA on activities and chemical review	Gaye Weller / Leah Macdonald, APVMA
Latest Market Requirements		
9.35am	Efficacy and safety data requirements to register a new grain-protectant product	Miz Rahman, APVMA
10.00am	The role of superintendents in certifying the pesticide residue status of consignments, general market requirements and findings	James Saunders, Control Union
10.20pm	Lightning Session – Gold Sponsor	David Marrs, Douglas Products
10.30am	Morning tea break - Sponsored by Symbio Labs	
Insect Status, Control & Research		
11.00am	Current status of insect resistance & Insect Resistance Management Strategy	Manoj Nayak, QLD DAF
11.30am	Insect infestation trends	Floor Input
11.45am	Insect Treatments in the supply chain	Floor Input
12.00pm	Progress in research on establishing ‘safe venting periods’ for on-farm phosphine fumigation, label review	Manoj Nayak / Gordon Cumming GRDC
12.10pm	Developing the Industry response to the APVMA Fenitrothion review	Gerard McMullen, Chair NWPGP
12.25pm	Non-chemical control methods for pest management	Chris Warrick, GRDC Extension Team
12.50pm	Lightning Session – Gold Sponsor	Richard Ellis, Ellis & Sons
1.00pm	Lunch break – Sponsored by Symbio Labs	
Sustainable Actions for Market Access		
2.00pm	Lightning Session – Gold Sponsor	Nithin Roy, Draeger
2.10pm	Influencing overseas market regulators – an EU example	Jo Grainger, DAFF
2.40pm	ISCC Update, latest audit findings	Rosemary Richards, Sustainable Grains Australia
3.00pm	A marketer’s view on sustainability	Bjorn Reijnen, Cargill
3.25pm	Afternoon tea break – Sponsored by Symbio Labs	

The Australian Grain Storage and Protection Conference is convened by Grain Trade Australia and chaired by National Working Party on Grain Protection (NWPGP) which is funded by Grains Australia Limited.



3.55pm	Lightning Session – Gold Sponsor	Rod Martin, Polytex
4.05pm	Potential pests and possible treatments in the emerging Australian sesame industry	Brodie Foster, QDAF and Manoj Nayak, QDAF
4.25pm	National Residue Survey – results & update of activities	Jenna Garwood, National Residue Survey
4.45pm	Implications of the Australian, Codex and overseas market changes	Gerard McMullen, Chair NWPGP
5.00pm	Close of Day One	
5.15pm -7pm	Social function – Sponsored by TriCal Australia	

The Australian Grain Storage and Protection Conference is convened by Grain Trade Australia and chaired by National Working Party on Grain Protection (NWPGP) which is funded by Grains Australia Limited.



NWPGP CONFERENCE PROGRAM 5-6 JUNE 2024

**Program is subject to change without notice. All times are AEDT.*

DAY 2

Time	"Industry On-Farm Activities"	Presenter/Lead
8.30am	Profit drivers growing and storing grain in QLD	Grower Tristan Nitschke – Interview by Alex Conway, GRDC Extension Team
8.55am	Progressive approach to integrated pest management	Rocky Ridge Brewery - Interview by Ben White, GRDC Extension Team
9.25am	The fit for on-farm storage in southern Victoria	Grower Andy Tucker - Interview by Mark Earles, GRDC Extension Team
9.40am	Lightning Session – Gold Sponsor	Justin Tumaming, Syensqo
9.50am	Grain Storage in Northern Australia: Update on the Problems and Prospects	Brock Dembowski / Raj Jagadeesan QDAF
10.05am	Morning tea break – Sponsored by Symbio Labs	
Storage Options & the Supply Chain		
10.35am	Lightning Session – Gold Sponsor	Ferdi Meyer, Ronin
10:45am	Ethyl formate review	Pat Wilson, GrainCorp
11.00am	Grain Storage Assets and Management Standard update	Tim Ross, Grain Trade Australia
11:15am	Modelling red lentil seed colour to manage quality decline in silos	Bhawana Bhattarai, Agriculture Victoria
11.25am	Wheat quality according to storage conditions	Cassandra Walker, Agriculture Victoria
11.45am	Efficacy of hypoxic phosphine (PH ₃) fumigations in large-scale silo storages: use and its implications for the rice industry	Raj Jagadeesan QDAF and Justin Tumaming Cyttec Australia
12.00pm	Lunch break – Sponsored by Symbio Labs	
Storage Options & the Supply Chain (continued)		
1.00pm	Lightning Session, Gold Sponsor – Combining the power of image and textural grain analysis	Raul Ovelar, Perkin Elmer
1.30pm	Fumigation at Export of Containers with MeBr ₃ update, changing market requirements	Ray Elson, DAFF
1.45pm	Combining fumigants with refrigeration technology to manage strongly phosphine-resistant pests	Brodie Foster, QDAF and Pat Wilson, GrainCorp
2.00pm	Grain Transport and Biosecurity	Leigh Burgess, Riordan Grain Services
2.15pm	Implications of the new Safe Work Australia Exposure Limits for Phosphine and others	Panel session
2.30pm	Lightning Session – Gold Sponsor	Dr. Swaminathan, Draslovka
2.40pm	Potentials of a synthetic biopesticide as a grain fumigant	Sudhan Shah, QDAF
3.00pm	Close	

The Australian Grain Storage and Protection Conference is convened by Grain Trade Australia and chaired by National Working Party on Grain Protection (NWPGP) which is funded by Grains Australia Limited.



INFORMATION

TICKETS

www.graintrade.org.au/nwpgp
(group discounts are available,
price is GST inclusive)



Early Bird registrations:

\$425 Full Conference - Early Bird

Full priced tickets (after 17 May)

\$475 Full Conference Ticket

Virtual Recordings Pass \$250

LOCATION

Collins Street Hospitality

727 Collins Street, entrance via Tower 5
Docklands, VIC



Accommodation

Nearby accommodation options include:

- Quest Docklands Hotel
- Travelodge Docklands

Both are inexpensive hotels approx. 5 min walk from the venue

ENQUIRIES

admin@graintrade.org.au
(02) 9235 2155 or 0449 038 330
Julia Love



CONFERENCE APP

How to use Grain Storage & Protection Conference APP

1

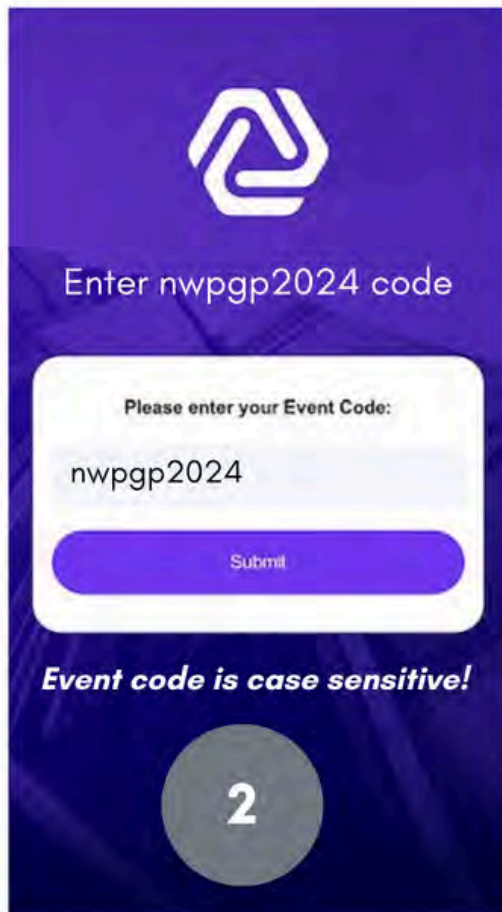
Download Event App from Apple or Google Store



The Event App by EventsAIR

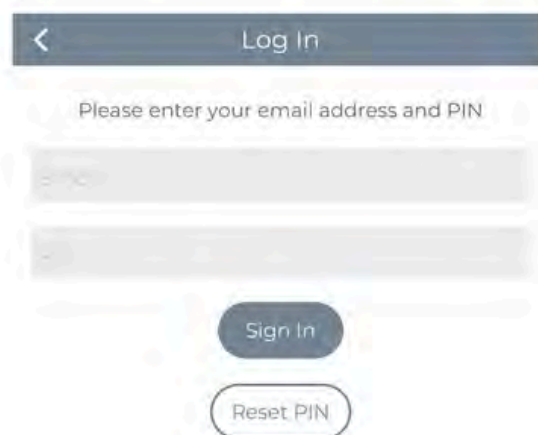
Business

★★★★☆ (5)



3

Sign in with your email used for registration + PIN



*These details were provided to you **via email** and also available on your **delegate badge***



Log Out



Privacy & Settings



Agenda



My Photo



Your ticket QR Code



Meeting Hub



Attendees



Resource Gallery



Sponsors



Event Notes



Venue Information



Alerts

Conference App contains the following:

- Your unique QR code to use as an entry ticket to the conference
- Conference Program/Agenda
- Access to presentation slides
- List of Attendees (all delegates and speakers)
- Conference & Sponsor information
- Meeting Hub to connect with other delegates

ABOUT THE VENUE

COLLINS SQUARE HOSPITALITY GROUP

www.collinssquare.com.au



727 Collins Street Docklands, VIC

- Created with conferencing in mind
- State of the art facilities
- Variety of seating space and exhibition options



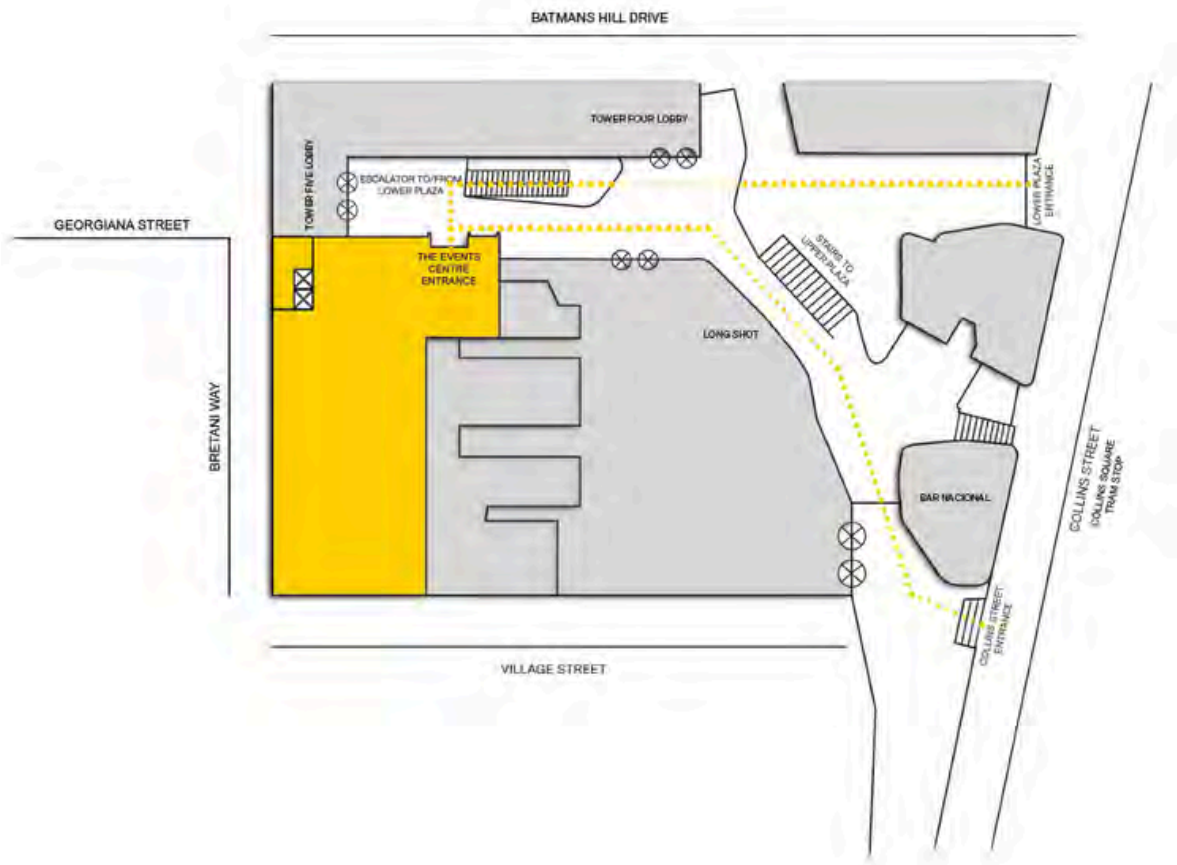
Collins Square is one of Australia's largest commercial business precincts seamlessly integrating commercial office space with convenience retail.



VENUE ACCESS

NWPGP

727 Collins Street Docklands, VIC



THE EVENTS CENTRE - Pedestrian Access via Collins Street

DIRECTIONS:

1. Walk under the bright yellow Dion Horstmanns sculpture at the entry to Collins Square
2. Walk straight ahead and through the doors marked as "To Tower Four and Five"
3. Walk across the upper level of the plaza, to the left
4. Continue pass Long Shot Café and the revolving doors to your left
5. Enter The Events Centre lobby through the sliding doors to your left.





Proudly hosted by:



GRAIN TRADE AUSTRALIA

Tel: (02) 9235 2155

admin@graintrade.org.au



NWPGP

National Working Party on Grain Protection

The Australian Grain Storage and Protection Conference is convened by Grain Trade Australia and chaired by National Working Party on Grain Protection (NWPGP) which is funded by Grains Australia Limited.

