Australasia-Pacific Extension Network (APEN) International Conference 2023

Event Schedule

Tue, Nov 14, 2023

12:00 PM

Conference registration. Tea/coffee available.

① 12:00 PM - 12:30 PM, Nov 14

♀ Foyer

12:30 PM

Lunch

① 12:30 PM - 1:30 PM, Nov 14

♀ Foyer

Lunch served for those attending masterclasses and as takeaway boxes for those attending field trips.

12:45 PM

Field trips

② 12:45 PM - 5:00 PM, Nov 14

Various

Buses leave for field trips and return to CBD and Tailrace at around 5:00 pm [ticketed at extra cost].

3 Subsessions

● Field trip 1: Circular economy

② 12:45 PM - 5:00 PM, Nov 14

• Field trip 2: Education in action

② 12:45 PM - 5:00 PM, Nov 14

Field trip 3: Natural resource management

② 12:45 PM - 5:00 PM, Nov 14

1:30 PM

Masterclasses

② 1:30 PM - 5:00 PM, Nov 14

♀ Various

Masterclasses on contemporary topics of interest to early-career and experienced extension professionals [ticketed at extra cost].

4 Subsessions

Masterclass: Fearless facilitation and great group dynamics!

② 1:30 PM - 5:00 PM, Nov 14

♥ Freycinet Room

Masterclass: International insights for innovating agricultural extension

② 1:30 PM - 5:00 PM, Nov 14

♀ Tamar

Masterclass: Farmer wellbeing and the dynamics of the modern world

② 1:30 PM - 5:00 PM, Nov 14

♀ Chapel

■ Masterclass: Climate adaptation: what did you do, once you knew?

② 1:30 PM - 5:00 PM, Nov 14

♀ Cradle 2

6:30 PM

Conference welcome event

② 6:30 PM - 8:30 PM, Nov 14

♥ Du Cane Brewing, 60-64 Elizabeth Street, Launceston 7250

Conference welcome and networking event which includes Welcome to country and APEN scavenger hunt.

Wed, Nov 15, 2023

8:30 AM

Conference registration

② 8:30 AM - 9:30 AM, Nov 15

♀ Foyer

Conference registration. Tea/coffee available.

9:30 AM

Conference opening

② 9:30 AM - 10:30 AM, Nov 15

♥ Freycinet Room

10:30 AM

Morning tea

② 10:30 AM - 11:00 AM, Nov 15

♀ Foyer

11:00 AM

Keynote presentation: Tim Jarvis. By endurance we conquer: a Shackeltonian approach to the climate crisis

② 11:00 AM - 11:45 AM, Nov 15

♥ Freycinet Room

♥ Speaker



Tim Jarvis

Member Board of Directors Foundation for National Parks & Wildlife

11:50 AM

Solve my problem!

② 11:50 AM - 12:15 PM, Nov 15

Share a challenge or conundrum relating to the conference theme that you're facing in your work, and workshop possible solutions with the assistance of the audience!

• We gave them chocolate, what else can we do?

① 11:50 AM - 12:15 PM, Nov 15

♥ Freycinet Room

• Cutting the time required in building relationships in extension

② 11:50 AM - 12:15 PM, Nov 15

Tamai

■ Women on the farm - is there a 'grass' ceiling?

② 11:50 AM - 12:15 PM, Nov 15

♀ Chapel

Understanding the impact of investing in Livestock Advisors

② 11:50 AM - 12:15 PM, Nov 15

♀ Cradle 2

■ Too many new staff, too much information, not enough consensus

② 11:50 AM - 12:15 PM, Nov 15

♀ Cradle 1

12:20 PM

Quick-fire presentations

② 12:20 PM - 12:30 PM, Nov 15

5 Subsessions

■ Is participatory extension dead? RIP (Resurrecting Innovation for Practice change for grower groups)

② 12:20 PM - 12:30 PM, Nov 15

♥ Freycinet Room

● Who's who in the zoo? A challenge for fresh faces in agricultural extension

② 12:20 PM - 12:30 PM, Nov 15

♀ Tamar

On-Farm Biosecurity: Growers' Dilemma In Northern Territory

② 12:20 PM - 12:30 PM, Nov 15

Chapel

• Flying drones, to measure ground cover and build relationships

① 12:20 PM - 12:30 PM, Nov 15

♀ Cradle 1

20 years of the NT RMC

① 12:20 PM - 12:30 PM, Nov 15

♀ Cradle 2

12:30 PM

Lunch

② 12:30 PM - 1:30 PM, Nov 15

♀ Foyer

1:30 PM

Concurrent paper session #1

② 1:30 PM - 2:15 PM, Nov 15

♥ Freycinet Room

3 Subsessions

■ Advanced to In Practice: innovation in design of extension framework

② 1:30 PM - 1:45 PM, Nov 15

● Understanding collaborative engagement in pluralistic agricultural extension systems

① 1:45 PM - 2:00 PM, Nov 15

● Crafting a Compelling Narrative: Effectively Communicating Blue Sky Research

② 2:00 PM - 2:15 PM, Nov 15

Concurrent paper session #1

② 1:30 PM - 2:15 PM, Nov 15

♀ Tamar

3 Subsessions

- Building support for community leadership in drought resilience planning and action
- ② 1:30 PM 1:45 PM, Nov 15
- **Tackling complex environmental challenges through collective action** ② 1:45 PM 2:00 PM, Nov 15
- Mapping the agricultural innovation system to prioritise action ② 2:00 PM 2:15 PM, Nov 15

Concurrent paper session #1

② 1:30 PM - 2:15 PM, Nov 15

♀ Chapel

3 Subsessions

- AI and the Future of Agricultural Extension: A Focus on ChatGPT
- ② 1:30 PM 1:45 PM, Nov 15
- Digital upskilling required to advance Australian agriculture
- ② 1:45 PM 2:00 PM, Nov 15
- The Student Compendium, and the Communications and Social Media Plan drive an E-culture (for the next generation of agriculture professionals)
 2:00 PM 2:15 PM, Nov 15

Concurrent paper session #1

② 1:30 PM - 2:15 PM, Nov 15

♀ Cradle 1

3 Subsessions

- Defining video 'success' creating timeless content with focus
- ② 1:30 PM 1:45 PM, Nov 15
- **●** Scrolling for inspiration and building social capital: Social media, Australian farming women, and climate change
- ① 1:45 PM 2:00 PM, Nov 15
- **●** FutureBeef learnings from online extension pathways

② 2:00 PM - 2:15 PM, Nov 15

Concurrent paper session #2

② 2:20 PM - 3:05 PM, Nov 15

♥ Freycinet Room

2:20 PM

■ International agricultural experiences can shape the culture and impact of agriculture's Next-Gen" professionals

② 2:20 PM - 2:35 PM, Nov 15

● Co-designing a sustainability standard for the future: from producers to market

② 2:35 PM - 2:50 PM, Nov 15

● The Role of Community-Based Suicide Prevention in Rural Areas: Extending Research to Practice

② 2:50 PM - 3:05 PM, Nov 15

Concurrent paper session #2

② 2:20 PM - 3:05 PM, Nov 15

Tamar

3 Subsessions

Ethical problems, practical solutions

② 2:20 PM - 2:35 PM, Nov 15

Growing Beef from Dairy

② 2:35 PM - 2:50 PM, Nov 15

● Profitable Grazing Systems – Developing and supporting the growth of private and public extension in the red meat industry

② 2:50 PM - 3:05 PM, Nov 15

Concurrent paper session #2

② 2:20 PM - 3:05 PM, Nov 15

♀ Chapel

3 Subsessions

- Building extension capability and capacity who's responsibility is it?
 ② 2:20 PM 2:35 PM, Nov 15
- Capacity Building for Improved Agricultural Production Outcomes
 2:35 PM 2:50 PM, Nov 15
- How does extension 'fit' in the landscape of sources knowledge and support available to North West Tasmanian agrifood producers?

② 2:50 PM - 3:05 PM, Nov 15

Concurrent paper session #2

② 2:20 PM - 3:05 PM, Nov 15

♀ Cradle 1

3 Subsessions

■ A holistic approach to farm management change – insights from Aotearoa New Zealand

② 2:20 PM - 2:35 PM, Nov 15

- Putting the "L" into Participatory action research ② 2:35 PM - 2:50 PM, Nov 15
- Sub-tropical grasses move south a survey to understand producer needs ② 2:50 PM 3:05 PM, Nov 15

Concurrent paper session #2

② 2:20 PM - 3:05 PM, Nov 15

● In the beginning, there was evaluation: embedding evaluation into research projects.

② 2:20 PM - 2:35 PM, Nov 15

Evaluation of farmer-led capacity building programmes

2:35 PM - 2:50 PM, Nov 15

● Not just practice change – using KASA based evaluation to demonstrate project impact

② 2:50 PM - 3:05 PM, Nov 15

3:05 PM

Afternoon tea

② 3:05 PM - 3:30 PM, Nov 15

♀ Foyer

3:30 PM

Panel discussion: Exploring the literacy challenge faced in primary industries

② 3:30 PM - 4:30 PM, Nov 15

♥ Freycinet Room

This interactive and engaging panel session will explore the challenge of low literacy levels faced by primary industries. Three Tasmanian's who are passionate about addressing this challenge including speech pathologist Rosie Martin, Lead Innovator Alison Clark from Optimum Standard and industry advocate, 26TEN Coalition member and former farmer Dick Warner, will share their knowledge and experiences and challenge you to think about how literacy may impact the success of your extension activities.

Hear about:

- Insights into literacy challenges faced in primary industries
- What is being done to address low literacy rates
- Ideas for how extension professionals can tailor their activities and programs that are sympathetic to a
 diverse literacy skill set.

Join speech pathologist Rosie Martin, Innovator Alison Clark and Dick Warner for an insightful conversation facilitated by Sophie Folder and APEN conference delegates.

▼ Speakers



Allison Clark
Lead Innovator
Optimum Standard



Rosie Martin

Speech Pathologist | Criminologist | Courage Facilitator Speech Pathology Tasmania

™ Moderator



Dick Warner 26TEN

4:30 PM

Keynote presentation: Ivar Ravn. Collaboration, data and the green transition: a Danish approach to innovation

② 4:30 PM - 5:15 PM, Nov 15

♥ Freycinet Room

Ivar Ravn will present how Danish agriculture strives to be a frontrunner within agricultural R&D in the context of sustainability and climate change.

This also includes an introduction of SEGES Innovation, which remains an important part in converting the newest knowledge from world-class universities into user-friendly practices at farms, often implemented through collaboration with regional advisory services and the use of data and digital solutions.

▼ Speaker



Ivar Ravn
Executive Director Digital
SEGES Innovation

6:30 PM

Free evening!

② 6:30 PM - 8:30 PM, Nov 15

Use the Whova app to find others to join you for some networking!

Thu, Nov 16, 2023

8:15 AM

Arrive and settle in

② 8:15 AM - 8:30 AM, Nov 16

♀ Foyer

Arrive and settle in. Tea/coffee available.

8:30 AM

Keynote presentation: Stephanie Trethewey. Motherland: How the power of storytelling mobilised a national community of rural mums

② 8:30 AM - 9:15 AM, Nov 16

♥ Freycinet Room

Hear how Steph has used storytelling through her podcast Motherland and Motherland Village (online facilitated mothers groups) to connect rural mothers across Australia, remove isolation and build relationships.

Learn not only 'why' she set up Motherland, but also the 'how' she went about it and the process she used and still uses as Motherland continues to grow and evolve.

▼ Speaker



Stephanie Trethewey

Founder and CEO Motherland

9:20 AM

Soapbox presentations

② 9:20 AM - 9:50 AM, Nov 16

♥ Freycinet Room

Sustaining positive practice change

② 9:20 AM - 9:30 AM, Nov 16

● Young Farmer Network - supporting the next generation of young ag professionals

② 9:30 AM - 9:40 AM, Nov 16

Discussion

② 9:40 AM - 9:50 AM, Nov 16

Soapbox presentations

② 9:20 AM - 9:50 AM, Nov 16

♀ Tamar

3 Subsessions

● Spot the difference: Extension versus engagement

② 9:20 AM - 9:30 AM, Nov 16

● Virtual Experiences: interactive, innovative, immersive, and accessible.

② 9:30 AM - 9:40 AM, Nov 16

Discussion

② 9:40 AM - 9:50 AM, Nov 16

Soapbox presentations

② 9:20 AM - 9:50 AM, Nov 16

♀ Chapel

3 Subsessions

■ Can an extension framework help in shifting an audience from knowledge to practice when it comes to pest management?

② 9:20 AM - 9:30 AM, Nov 16

● The more you GIVE, the more you get

② 9:30 AM - 9:40 AM, Nov 16

Discussion

② 9:40 AM - 9:50 AM, Nov 16

Soapbox presentations

② 9:20 AM - 9:50 AM, Nov 16

♀ Cradle 1

3 Subsessions

Designing behaviourally informed interventions: From theory to practice in the eastern Gangetic plains

② 9:20 AM - 9:30 AM, Nov 16

Better outcome for irrigators through collaboration and a plan

② 9:30 AM - 9:40 AM, Nov 16

Discussion

② 9:40 AM - 9:50 AM, Nov 16

Soapbox presentations

② 9:20 AM - 9:50 AM, Nov 16

♀ Cradle 2

■ GOOD GOVERNANCE: the gamer changer for engagement

② 9:20 AM - 9:30 AM, Nov 16

Building and Navigating the Road Ahead

② 9:30 AM - 9:40 AM, Nov 16

Discussion

② 9:40 AM - 9:50 AM, Nov 16

9:55 AM

Concurrent workshop sessions #1

② 9:55 AM - 10:25 AM, Nov 16

5 Subsessions

● From research to practice change in agriculture: co-designing a collaborative approach to deliver impact

② 9:55 AM - 10:25 AM, Nov 16

♥ Freycinet Room

Professional Extension Capability Pathways

② 9:55 AM - 10:25 AM, Nov 16

♀ Tamar

Rethinking high performance in the modern workplace

② 9:55 AM - 10:25 AM, Nov 16

Q Chapel

■ Supporting farmers through emergency events and post-recovery – a Peer2Peer approach

② 9:55 AM - 10:25 AM, Nov 16

♀ Cradle 1

Engaging effectively with indigenous communities

② 9:55 AM - 10:25 AM, Nov 16

♀ Cradle 2

10:25 AM

Morning tea

② 10:25 AM - 10:55 AM, Nov 16

♀ Foyer

10:55 AM

Concurrent paper session #3

② 10:55 AM - 11:25 AM, Nov 16

♥ Freycinet Room

2 Subsessions

■ Red Meat Updates – the power of industry collaboration

② 10:55 AM - 11:10 AM, Nov 16

● Understanding the perceptions of producers: A tool for the extension toolbelt ② 11:10 AM - 11:25 AM, Nov 16

Concurrent paper session #3

② 10:55 AM - 11:25 AM, Nov 16

♀ Tamar

- Value creation through farmer-led participatory development ② 10:55 AM - 11:10 AM, Nov 16
- The use of participatory approaches in the development and extension of fall armyworm management practices for the Australian vegetable industry
 11:10 AM 11:25 AM, Nov 16

Concurrent paper session #3

② 10:55 AM - 11:25 AM, Nov 16

♀ Chapel

2 Subsessions

- Stop, collaborate and listen: How a decrease in state funded extension led to a thriving community of advisors in South Australia.
- ② 10:55 AM 11:10 AM, Nov 16
- The opportunity to learn: BCG's Trials Review Day 25 years on

② 11:10 AM - 11:25 AM, Nov 16

Concurrent paper session #3

② 10:55 AM - 11:25 AM, Nov 16

♀ Cradle 1

2 Subsessions

- A systems approach to address cross-industry issues in Tasmanian cropping ② 10:55 AM 11:10 AM, Nov 16
- The place of engagement in a multi-disciplinary teams ② 11:10 AM - 11:25 AM, Nov 16

Concurrent paper session #3

② 10:55 AM - 11:25 AM, Nov 16

♀ Cradle 2

2 Subsessions

- **●** Developing a horticulture extension program co-design in action
- ② 10:55 AM 11:10 AM, Nov 16
- Discussion

② 11:10 AM - 11:25 AM, Nov 16

11:30 AM

Concurrent workshop sessions #2

② 11:30 AM - 12:00 PM, Nov 16

■ Right tool for the right job - giving producers decision-making power for agtech

② 11:30 AM - 12:00 PM, Nov 16

♥ Freycinet Room

Using Augmented Reality (AR) for extension and education

② 11:30 AM - 12:00 PM, Nov 16

Q Tamar

■ Tech enabled learning

② 11:30 AM - 12:00 PM, Nov 16

Q Chapel

■ Engaging farmers in soil health - The Northern Rivers Soil Health Card

② 11:30 AM - 12:00 PM, Nov 16

♀ Cradle 1

12:05 PM

Reflection for action

② 12:05 PM - 12:30 PM, Nov 16

♥ Freycinet Room

A chance for some peer to peer learning!

12:30 PM

Lunch

② 12:30 PM - 1:30 PM, Nov 16

♀ Foyer

1:30 PM

Concurrent paper session #4

② 1:30 PM - 2:15 PM, Nov 16

♥ Freycinet Room

3 Subsessions

• Is extension enough?

② 1:30 PM - 1:45 PM, Nov 16

- An approach to collecting benchmark data to inform impactful extension ② 1:45 PM 2:00 PM, Nov 16
- Resilience at Work: Applying a people centred approach to farm business planning

② 2:00 PM - 2:15 PM, Nov 16

Concurrent paper session #4

② 1:30 PM - 2:15 PM, Nov 16

♀ Tamar

3 Subsessions

- The On-Farm Carbon Advice Project how to increase knowledge in land managers
- ② 1:30 PM 1:45 PM, Nov 16
- **●** Extending emissions measurement and management using farmer segmentation A Wimmera Broadacre case study

① 1:45 PM - 2:00 PM, Nov 16

Discussion

② 2:00 PM - 2:15 PM, Nov 16

Concurrent paper session #4

② 1:30 PM - 2:15 PM, Nov 16 ♥ Chapel

3 Subsessions

Developing a Grower Toolkit for industry, from farm workers to agronomists to CEO's

② 1:30 PM - 1:45 PM, Nov 16

● Theory and Practice: Reflections on the use of AIS as a map for agricultural extension.

② 1:45 PM - 2:00 PM, Nov 16

Discussion

② 2:00 PM - 2:15 PM, Nov 16

Concurrent paper session #4

② 1:30 PM - 2:15 PM, Nov 16

♀ Cradle 1

3 Subsessions

● Co-designing Climate Services for Agriculture – successes, setbacks and lessons learned

② 1:30 PM - 1:45 PM, Nov 16

■ Extreme weather forecast workshops: navigating information overload with contemporary extension approaches

② 1:45 PM - 2:00 PM, Nov 16

● An agricultural innovation systems framework for the Great Barrier Reef ② 2:00 PM - 2:15 PM, Nov 16

Concurrent paper session #4

② 1:30 PM - 2:15 PM, Nov 16

♀ Cradle 2

3 Subsessions

● Cultivating success: Innovative extension methods to engage with Australian vegetable and potato growers

② 1:30 PM - 1:45 PM, Nov 16

● Dinosaurs take flight to Cloud Assess "The differences between Learning Management Systems leading to adoption".

② 1:45 PM - 2:00 PM, Nov 16

■ Analogue to Digital to AI - Changing the Channel: Knowledge Transformation and the Evolution of Farm Management Extension

② 2:00 PM - 2:15 PM, Nov 16

Concurrent paper session #5

② 2:20 PM - 3:05 PM, Nov 16

♥ Freycinet Room

3 Subsessions

Collaborating for impact

② 2:20 PM - 2:35 PM, Nov 16

● Digital Literacy in Tasmanian Agriculture – **key gaps and opportunities ②** 2:35 PM - 2:50 PM, Nov 16

Discussion

② 2:50 PM - 3:05 PM, Nov 16

2:20 PM

Concurrent paper session #5

② 2:20 PM - 3:05 PM, Nov 16

Q Tamar

3 Subsessions

● The role of Talanoa in building relationships; lessons from a joint project between Fiji and the Philippines

② 2:20 PM - 2:35 PM, Nov 16

■ Indigenous engagement for shaping a sustainable economic development model in the Northern Territory

2:35 PM - 2:50 PM, Nov 16

System's organization and farmers' agency in agricultural extension: Case study of China

② 2:50 PM - 3:05 PM, Nov 16

Concurrent paper session #5

② 2:20 PM - 3:05 PM, Nov 16

♀ Chapel

3 Subsessions

● From campus to paddock: Creating jobs for graduates in agricultural extension

② 2:20 PM - 2:35 PM, Nov 16

● Can the Japanese Foreign Technical Intern and Training Program (TITP) Attract Youth to Agriculture?

② 2:35 PM - 2:50 PM, Nov 16

Discussion

② 2:50 PM - 3:05 PM, Nov 16

Concurrent paper session #5

② 2:20 PM - 3:05 PM, Nov 16

♀ Cradle 1

3 Subsessions

● The impact and coping strategies of Sri Lankan vegetable farmers in turbulent times

② 2:20 PM - 2:35 PM, Nov 16

- The role of kumala (Ipomoea batatas) as a food security crop in Vanuatu. ② 2:35 PM 2:50 PM, Nov 16
- Assessing the impacts of extension services on smallholder dairy farm production and farmer livelihoods in Pakistan

② 2:50 PM - 3:05 PM, Nov 16

Concurrent paper session #5

② 2:20 PM - 3:05 PM, Nov 16

♀ Cradle 2

- **Families transforming families: Family to extended family extension practices ②** 2:20 PM 2:35 PM, Nov 16
- Leptospirosis and Snake Bites among Paddy Farmers in Sri Lanka; Neglected Agricultural Health Hazards in Tropics

② 2:35 PM - 2:50 PM, Nov 16

● "This is how we (could) do it": NT and international extension opportunities ② 2:50 PM - 3:05 PM, Nov 16

3:00 PM

Afternoon tea

② 3:00 PM - 3:30 PM, Nov 16

♀ Foyer

3:30 PM

Panel discussion: The other side of the fence—farmers' experiences with extension

② 3:30 PM - 4:30 PM, Nov 16

♥ Freycinet Room

This will be an interactive and engaging panel session with leading Tasmanian farmers from different industries (vegetable, livestock/cropping and dairy) sharing their experiences of extension and what has worked well (and not so well) for them.

It will give you a "customer perspective" with:

- · insights into experiences of extension from different industries
- · ideas for what can work well in achieving effective extension outcomes.

It will challenge you to think outside the square for meeting extension needs in different industries.

Join *Richard Gardner* (dairy), *Caitlin Radford* (horticulture) and *Julian von Bibra* (livestock/cropping) for an insightful conversation with *Leanne Sherriff* and APEN conference delegates.

♥ Speakers



Julian von Bibra



Caitlin Radford

4:30 PM

Sharing of learnings and close

② 4:30 PM - 5:00 PM, Nov 16

♥ Freycinet Room

6:30 PM

Conference gala dinner and APEN award presentations

② 6:30 PM - 10:00 PM, Nov 16

♥ Freycinet Room

The gala dinner has been generously sponsored by Elders.

