

PROGRAM 2<sup>nd</sup> AgEd Symposium December 3-4, 2019 University of New England Armidale

# **Day 1 – Tue 3 December: Lecture Theatre EM1**

| 8.00 am – 9.00 am   | Delegate arrival and registration at Registration Desk. Speakers upload information at Speakers' Desk  |  |
|---|--|--|
| 9.10am – 9.15am   | <b>Welcome</b> to delegates and thank you to all sponsors (including Australian Council of Ag Deans and Poultry Hub)   |  |
| 9.15am – 9.20am   | Acknowledgement of country<br>Housekeeping   |  |
| 9.20am – 9.50am   | PLENARY: Dr Erica Smith, Flipping Chemistry<br>Senior Lecturer in Chemistry at the University of New England, 2018 Royal<br>Australian Chemical Institute Educator of the Year, Senior Fellow of Higher<br>Education Academy<br>Chair: Dr Janelle Wilkes, Symposium Convenor |  |
| 9.50am – 10.10am  | MORNING TEA  |  |
| The   | med Session 1: Pathways and lifelong learning in Agriculture<br>Chair: Professor Amanda Able, The University of Adelaide   |  |
| 10.10am – 10.30am   | Untapped Potential: The neglected urban interest in Secondary Agriculture ( <i>Mr Scott Graham, Barker College</i> )   |  |
| 10.30am – 10.50am   | Development, implementation and evaluation of a hub and spoke multi-institutional national model to tertiary training in sheep and wool science ( <i>Dr Emma Doyle, University of New England</i> )  |  |
| 10.50am – 11.10am   | A longitudinal cohort study of the impact of a Pathway Program to Agriculture at the University of Melbourne's Dookie Campus ( <i>Ms Ros Gall, University of Melbourne</i> )   |  |
| 11.10am – 11.25am   | Walk to Lewis Lecture Theatre  |  |
| 11.30am – 12.30pm   | Join GRASS Teacher Professional Development and Symposium Attendees at Lewis Lecture Theatre   |  |
| 12.30pm – 1.15pm  | LUNCH. At 1.25pm walk back to EM1 to begin session at 1.30pm   |  |
| Themed Session 2: Future of residential colleges in Agricultural Education; Internationalisation of<br>Curriculum |  |  |
|   | Chair: Dr Sue Low, Curtin University   |  |
| 1.30pm – 1.50pm   | The relevance of residential agricultural training - A relic or critical? ( <i>Mr James Hooke, Tocal College</i> )   |  |
| 1.50pm – 2.10pm   | Importance of residential colleges for Agriculture ( <i>Mr Jason Lincoln, St Albert's College</i> )  |  |
| 2.10pm – 2.30pm   | Internationalisation of curriculum (Associate Professor Chris Guppy, University of New England)  |  |
| 2.30pm – 2.50pm   | AFTERNOON TEA  |  |

| Themed Session 3: Embedding technology in Agriculture Education<br>Chair: Dr Fran Cowley, University of New England |   |  |
|---|---|--|
| 2.50pm – 3.10pm   | Embedding cultural competence in the science curriculum – an Agricultural example (Associate Professor Tina Bell, University of Sydney)   |  |
| 3.10pm – 3.30pm   | Parasitology for digital natives (Dr Anne Beasley, University of Queensland)  |  |
| 3.30pm – 3.50pm   | ASKBILL and RamSelect: new tools for agricultural systems teaching ( <i>Ms Laura Kemmis, Productive Livestock Systems</i> )   |  |
| 3.50pm – 4.10pm   | Using NDVI to assess pasture biomass (Dr Sue Low, Curtin University)  |  |
| 4.10pm – 4.30pm   | Virtual chook (Associate Professor Tamsyn Cowley, Poultry Hub)  |  |
| 4.30pm –5.15pm  | Glasshouse and Animal House Tour  |  |
| 6.30pm until late   | CONFERENCE DINNER at Booloominbah Historical House, UNE Campus<br>Presentation of Australian University Agriculture Education Awards for Excellence<br>in Teaching 2019 by Professor Jim Pratley and Associate Professor Tamsyn<br>Cowley (Sponsored by Australian Council of Deans of Agriculture and the<br>Poultry Hub)<br>2019 Award Chair: Professor Amanda Able, The University of Adelaide |  |

## Day 2 – Wed 4 December: Lecture Theatre EM1

| 8.30am-9.00am  | Delegate arrival and registration at Registration Desk. Speakers upload information at Speakers' Desk   |  |
|--|---|--|
| 9.00am-10.00am   | <b>PLENARY: Professor Jim Pratley, Agricultural Education Rebooted</b><br>Research Professor of Agriculture at Charles Sturt University, Member of the Order<br>of Australia (AM) in 2019 for services to agricultural education, research and<br>advisory<br><i>Chair: Professor Amanda Able, The University of Adelaide</i> |  |
| Themed session 4: Engaging students as partners<br>Chair: Dr Richard Flavel, University of New England |   |  |
| 10.00am-10.20am  | Student-led field trials for agronomic training (Dr Sue Low, Curtin University)   |  |
| 10.20am-10.30am  | Student-led Farming Futures – Growing Opportunities for the Next Generation ( <i>Ms Elizabeth Argue, Farming Futures</i> )  |  |
| 10.30am-10.50am  | The UNE International Food and Agribusiness Management (IFAMA) Study Program (Associate Professor Stuart Mounter, University of New England)  |  |
| 10.50 am – 11.10 am  | MORNING TEA   |  |

Themed session 5: Pathways and lifelong learning in agriculture and other issues facing agricultural education

Chair: Dr Anne Beasley

| 11.10am -11.30am | Industry relevant teaching in feedlot management (Dr Fran Cowley, University of New England)  |
|------------------|---|
| 11.30am-11.50pm  | Lessons learnt from reviewing 10 agricultural cognate courses simultaneously (Dr Janelle Wilkes, University of New England)             |
| 11.50pm-12.10pm  | Building careers readiness in agriculture graduates ( <i>Professor Amanda Able, The University of Adelaide</i> )                        |
| 12.10pm-12.30pm  | Student's perception of Work Integrated Leaning (WIL) in agriculture ( <i>Dr Richard Flavel, University of New England</i> )            |
| 12.30pm-12.45pm  | Awards Presentation (Best Talk)<br>Thanks and Discussion <i>re</i> next Ag Ed Symposium<br>Chair: Dr Janelle Wilkes, Symposium Convenor |
| 12.45pm – 1.30pm | LUNCH and Delegate Departure  |

## What to bring

To minimise our environmental footprint we are following the ISO 20121 Sustainable Events. Please bring your own refillable water bottle and lanyard (we will supply compostable cotton lanyards if required), and please consider using public transport (see below). Armidale is at Level 5 water restrictions so we are all being requested to all minimise our water usage.

Due to bushfires in the district please check <u>https://www.rfs.nsw.gov.au/fire-information/fires-near-me</u> and for traffic information - <u>https://www.livetraffic.com/desktop.html</u>

### Important numbers during your stay

Armidale Taxi Services: 131008 (Please book taxi beforehand, especially if catching early morning flights)

#### UNE Security: 6773 2099

#### UNE Security bus service will be running:

| Tuesday 3 <sup>rd</sup>   | From Residential colleges to campus Environmental Sciences Building (W055, EM1)    | 8:00am  |
|---------------------------|--|---------|
|                           | From Campus to residential colleges  | 5:30pm  |
|                           | (Pick up from Animal House facility)   |         |
|                           | From Residential colleges to Boolominbah Historical House for<br>Conference Dinner | 6:25pm  |
|                           | From Booloominbah Historical House to Residential colleges after dinner            | 9:45pm  |
|                           | From Booloominbah Historical House to city centre accommodation after dinner       | 10:00pm |
| Wednesday 4 <sup>th</sup> | From Residential colleges to campus Environmental Sciences Building (W055, EM1)    | 8:00am  |
|                           | From campus to Armidale Airport for 1:45pm flights*                                | 12:45pm |

\*Please arrange transport to and from the airport upon arrival and if your departure time is not 1:45pm on Wednesday 4<sup>th</sup>. We advise <u>early flight check-in online</u> if you plan to use the arranged UNE bus from campus to Armidale airport as estimated time of arrival at the airport using this service is 1:00pm and minimum check in times must be considered.

If you wish to utilise the bus to the airport for departure, <u>please pre-book with Skye Creevey</u> (screeve2@une.edu.au).

Edwards bus service timetable: https://www.edwardscoaches.com.au/timetables.html

#### General information for your time at UNE

UNELife Cafe77 in W077 Agricultural Education Building will be open from 8am on Tuesday and Wednesday. Tea and coffee will be provided at the venue upon registration and during allocated break times, however please feel free to purchase a coffee at this café if you prefer.

Please be advised parking in Western Carpark is a paid parking system. Please park in bays marked Purple or Blue <a href="https://www.une.edu.au/campus-life/campus-information/parking">https://www.une.edu.au/campus-life/campus-information/parking</a>