

**PROGRAM**  
**UNE POSTGRADUATE CONFERENCE – INTERSECTIONS OF KNOWLEDGE 22<sup>nd</sup> AND 23<sup>rd</sup> JANUARY 2020**

**DAY ONE – WEDNESDAY 22<sup>nd</sup> JANUARY**

| Time                                 | Session   |
|--------------------------------------|---|
| 8:30 to 9:00                         | <b>Welcome and Sign On</b><br>Room: Resource Management Building Courtyard W055   |
| 9:00<br>9:00 to 9:05<br>9:05 to 9:15 | Welcome: Dr Philip Thomas<br><b>Acknowledgement to Country: Damien Fletcher</b><br><b>Opening Speech: Professor Heiko Daniel</b> Deputy Vice-Chancellor (Research)<br>Lecture Theatre: W055 Building EM1 room 272 |
| 9:15 to 10:10                        | <b>Keynote Speaker: Dr Sally Isberg</b> Managing Director Centre for Croc Research “A biting career”<br>Lecture Theatre: W055 Building EM1 room 272   |
| 10:10 – 10:20                        | Housekeeping – <b>Dr Philip Thomas</b><br>Lecture Theatre: W055 Building EM1 room 272   |

**10:20 to 10:40 MORNING TEA - Resource Management Building Courtyard**

**Including a Bollywood Dancing demonstration**

**STREAM ONE**

|                | Session One   |   |              | Session Two                                      |  |              | Session Three                                    |   |              | Session Four  |  |                   |
|----------------|---|---|--------------|--|--|--------------|--|---|--------------|---|--|-------------------|
| Session titles | Getting down to Business  |   |              | Talking about Health                             |  |              | Animal Round-Up                                  |   |              | Getting things Under Control                            |  |                   |
| Time           | Chairperson: Arthur Van Der Merwe<br>Co-Chair: Mette Dam Madsen |   |              | Chairperson: Julie Hawkins<br>Co-Chair: Bob Kirk |  |              | Chairperson: Pritam Dey<br>Co-Chair: Rikki Jones |   |              | Chairperson: Brayden Holland<br>Co-Chair: Jennifer Ball |  |                   |
| 10:45 to 11:05 | 1   | Examine Contemporary Chinese Immigrant Entrepreneurship in the Framework of Dual Entrepreneurial Ecosystems<br><b>Carson Duan</b><br><b>Online Presentation</b> | EM1 Room 272 | 11   | Understanding Therapist Drift<br><b>Andrew Speers</b>  | EM2 Room 274 | 21   | Evaluating economic and environmental impacts of selection for residual feed intake and tailored diet formulation in pigs<br><b>Tara Soleiman</b> | EM6 Room 232 | 31  | Presence of potential biological and mechanical vectors for Theileria orientalis on Northern Tablelands, NSW, Australia<br><b>Biniam Lakew</b> | Tutorial Room 273 |
| 11:05 to 11:25 | 2   | A new measurement for regional economics: The Functional Knowledge Region<br><b>Ed Lefley</b>   | EM1 Room 272 | 12   | Measuring Chaos? Exploring the validity of a widely used survey instrument in two cross-country samples<br><b>Sally Larsen</b>     | EM2 Room 274 | 22   | Genetic parameters for linear measurements of pigs from image analysis<br><b>Nipa Rani Sarker</b>   | EM6 Room 232 | 32  | Killer Joules: Using Microwave radiation to control cereal diseases<br><b>Toni Petronaitis</b>   | Tutorial Room 273 |
| 11:25 to 11:45 | 3   | A framework to assess the effectiveness of virtual business incubators (VBIs)<br><b>Angelo Saavedra</b>   | EM1 Room 272 | 13   | Voices from The Bisexual Community: Identifying and Addressing the Issues that Bisexual People Experience<br><b>Rebecca Abbott</b> | EM2 Room 274 | 23   | Breeding objectives for a Thai native chicken<br><b>Siriporn Tongsiri</b>   | EM6 Room 232 | 33  | Mungbean (Vigna radiata) nutrient uptake and root response to phosphorus and potassium placement strategies<br><b>Kyin Kyin Htwe</b>           | Tutorial Room 273 |
| 11:45 to 12:05 | 4   | The Role of Brand Innovativeness and Hope in the Sharing Economy: The Case of Airbnb<br><b>Denise Palmer</b>  | EM1 Room 272 | 14   | Murder-suicide media portrayals: Newsworthy or an opportunity for knowledge creation?<br><b>Sheryl Hateley</b>                     | EM2 Room 274 | 24   | Genetic association between milk yield and age at first calving for dairy cattle in Kenya<br><b>Peter Wahinya</b>                                 | EM6 Room 232 | 34  | Diurnal temperature fluctuations significantly influence on the Demography of Megoura crassicauda (Hemiptera: Aphididae)<br><b>Mukta Mala</b>  | Tutorial Room 273 |
| 12:05 to 12:25 | 5   | About the UNE SMART Region Incubator and finding the start-up opportunity in your research<br><b>Ed Lefley</b>  | EM1 Room 272 | 15   | Telehealth for children with complex needs. A mixed method systematic review, preliminary findings.<br><b>Suzanne Wright</b>       | EM2 Room 274 | 25   |   | EM6 Room 232 | 35  | <b>Video</b><br>Give your research an edge with NVivo<br><b>Part 1 What is NVivo?</b><br>Noelle Wyman Roth                                     | Tutorial Room 273 |

**12:25 to 12:55 LUNCH - Resource Management Building Courtyard1**

|              |  |
|--------------|--|
| 1:00 to 2:00 | Special Presenter:<br><b>Emeritus Professor Ray Cooksey</b><br><i>Shaping your Research Journey: The Role(s) of Stakeholders &amp; Gatekeepers</i> |
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## STREAM TWO

|               | Session Five                                       |   |              | Session Six  |   |              | Session Seven   |   |              | Session Eight  |  |                   |
|---------------|--|---|--------------|--|---|--------------|---|---|--------------|--|--|-------------------|
| Session Title | Around the World                                   |   |              | Cretaceous and Beyond  |   |              | Going with the Grain                                  |   |              | Law under the Spotlight                                      |  |                   |
| <b>Time</b>   | Chairperson: Denise Palmer<br>Co-Chair: Mukta Mala |   |              | Chairperson: David Hardacre<br>Co-Chair: Chatarina Gennydd Karandja Hupa Behar |   |              | Chairperson: Cody Davis<br>Co-Chair: Toni Petronaitis |   |              | Chairperson: Monica Dennison<br>Co-Chair: Reakeeta Smallwood |  |                   |
| 2:05 to 2:25  | 6  | Characteristics and impacts of out-migration in Mandalay and Sagaing Regions of Myanmar<br><b>Ei Mon Thida Kyaw</b>                     | EM1 Room 272 | 16   | From a shipwreck to shipshape: Systematic botany of paper daisies in Australia from Banks and Solander to the present.<br><b>Timothy L. Collins</b> | EM2 Room 274 | 26  | The role of framers' perceptions for salinity and adaptation strategies for ensuring food security: Evidence from coastal rice growing areas of Bangladesh<br><b>Amin Islam</b> | EM6 Room 232 | 36   | Contemplating Corporate Rights and Duties Under Indian Constitution: A Comparative and Critical Study<br><b>Pritam Dey</b> | Tutorial Room 273 |
| 2:25 to 2:45  | 7  | Livelihood capitals and income generation of smallholders in Myanmar: Case studies in the cut flower industry<br><b>Tin May Yu Aung</b> | EM1 Room 272 | 17   | <b>Video</b><br>Give your research an edge with NVivo<br><b>Part 2 Getting Started with Data</b><br>Noelle Wyman Roth                               | EM2 Room 274 | 27  | Auxin biosynthesis and signalling during the early stage of endosperm development in rice<br><b>Mafroz A. Basunia</b>   | EM6 Room 232 | 37   |  | Tutorial Room 273 |

**2:45 to 3:00 AFTERNOON TEA - Resource Management Building Courtyard**

| Session Title | Around the World |  |              | Cretaceous and Beyond |   |              | Have Your Say |   |              | Worlds Colliding |   |                   |
|---------------|------------------|--|--------------|-----------------------|---|--------------|---------------|---|--------------|------------------|---|-------------------|
| 3:05 to 3:25  | 8                | Lamb weaning weight and dam age affect intramuscular fat deposition<br><b>Hussein Al Moadhen</b>   | EM1 Room 272 | 18                    | Environmental sensitivity in a changing world<br><b>Mette Dam Madsen</b>  | EM2 Room 274 | 28            | Voice of the repressed Indonesian Scholars<br><b>Danti Asianti</b>  | EM6 Room 232 | 38               | Pedagogical Approaches Enhancing Students' Creative Thinking in selected Secondary Music Classrooms<br><b>Tanika Richards</b><br><b>Online Presentation</b> | Tutorial Room 273 |
| 3:25 to 3:45  | 9                | The effect of temperature and water on net development of T.vitrinus eggs to infective stage<br><b>Tshering Gyeltshen</b>                                      | EM1 Room 272 | 19                    | A River and its People: Tracing socio-ecological relations in a contested river landscape<br><b>Michael Smart</b> | EM2 Room 274 | 29            | Translanguaging in monocultural English departments: Possibilities and Challenges<br><b>Abu Saleh Mohammad Rafi</b> | EM6 Room 232 | 39               | Plurilinguals' experiences in the languages classroom in regional New South Wales (New England Tablelands)<br><b>Tina Dettwiler-Hanni</b>                   | Tutorial Room 273 |
| 3:45 to 4.05  | 10               | Effectiveness of multilevel innovation platforms in attaining smallholder livestock innovation outcomes in the Ethiopian Highlands<br><b>Zelalem Lema Moti</b> | EM1 Room 272 | 20                    |   | EM2 Room 274 | 30            | Weber's Der Freischütz – masculine masterwork and enduring legacy<br><b>Naomi von Senff</b>                         | EM6 Room 232 | 40               | The PhD journey: From theory to reality and all the way back<br><b>Jennifer Ball</b>  | Tutorial Room 273 |

|              | Invited Speakers |   |              | Special Session |  |  |  |   |              |  |  |  |
|--------------|------------------|---|--------------|-----------------|--|--|--|---|--------------|--|--|--|
| 4:10 to 5:10 |                  | Synergistic modelling of load, wellness and injury in elite junior Australian football players<br><b>Dr Tim Lathlean</b>              | EM1 Room 272 |                 |  |  |  | Meet your HDR Support Network<br>Speed Conversation | EM6 Room 232 |  |  |  |
|              |                  | Albalimulus: A case of examining a long-forgotten fossil to further understand horseshoe crab evolution<br><b>Dr Russell Bicknell</b> |              |                 |  |  |  |   |              |  |  |  |

Evening session for presenters, supervisors and invited guests  
Including Line and Bollywood dancing demonstrations and Fun Photo Booth  
BBQ Thanks to the Armidale Dumaresq Lions Club

**UNE POSTGRADUATE CONFERENCE – “INTERSECTIONS OF KNOWLEDGE.” 22<sup>nd</sup> AND 23<sup>rd</sup> JANUARY 2020**

**DAY TWO - THURSDAY 23<sup>rd</sup> JANUARY**

|                       |  |
|-----------------------|--|
| <b>Time</b>           | <b>Session</b>   |
| 8:30 to 9:00          | <b>Welcome and Sign On</b> Resource Management Building W055 Courtyard   |
| 9:00 to 10:00         | <b>Keynote Speaker: Dr Darren Keegan</b> - Deputy Director, Regional Development (New England and NW NSW) Department of Planning, Industry and Environment - <i>Facilitating regional development in the New England NW</i><br>Lecture theatre W055 EM1 Room 272 |
| <b>10:00 to 10:15</b> | <b>MORNING TEA - Resource Management Building Courtyard</b> <span style="float: right;"><b>Includes Bali Dancing demonstration</b></span>  |

**STREAM THREE**

|                | Session Nine  |  |              | Session Ten  |  |              | Session Eleven   |   |              | Session Twelve  |  |                   |
|----------------|---|--|--------------|--|--|--------------|--|---|--------------|---|--|-------------------|
| Session Titles | The Impact Factor                                     |  |              | A Mixed Bag of Science and Technology                      |  |              | From Birds to Dinosaurs and Everything in Between  |   |              | The All-Sorts of Humanity                               |  |                   |
| Time           | Chairperson: Jennifer Ball<br>Co-Chair: Andrew Speers |  |              | Chairperson: Mette Dam Madsen<br>Co-Chair: Angelo Saavedra |  |              | Chairperson: Vanessa Bartley-Heterick<br>Co-Chair: Chatarina Gennydd Karandja Hupa Behar |   |              | Chairperson: Toni Petronaitis<br>Co-Chair: Sally Larsen |  |                   |
| 10:20 to 10:40 | 41  | Understanding the impact of Historical Trauma on the health and wellbeing of First Nations Adolescents.<br><b>Reakeeta Smallwood</b>   | EM1 Room 272 | 49   | Inferring the Interaction Rules Governing Collective Movement of Players in Field Sport<br><b>Hayden F Koudela</b>               | EM2 Room 274 | 57   | Broiler performance can be improved by diets supplemented with carbohydrase enzymes but not in combination with probiotic<br><b>Sosthene Musigwa</b>  | EM6 Room 232 | 65  | Stay-in Strikes in 1930s Australia<br><b>Carol Corless</b><br><b>Online Presentation</b>   | Tutorial Room 273 |
| 10:40 to 11:00 | 42  | Exploring the patterns and features of methamphetamine-related presentations to emergency departments in QLD over a 13-year period.<br><b>Rikki Jones</b>                        | EM1 Room 272 | 50   | Hacking the AWS Cloud: From Magecart to S3 buckets<br><b>Arthur Van Der Merwe</b>  | EM2 Room 274 | 58   | Comparing spatial and temporal activity of quolls and foxes in a fragmented landscape<br><b>Tim Henderson</b>   | EM6 Room 232 | 66  | From Outsider to Insider: Pin Up, Fashion, Ethnography and Community Engagement<br><b>Lisa J. Hackett</b>                            | Tutorial Room 273 |
| 11:00 to 11:20 | 43  | Knowledge and attitudes of mental health professionals and students regarding recovery: A systematic review<br><b>Naomi Gyamfi</b>   | EM1 Room 272 | 51   | Spatial and temporal scale: critical for describing hydro-geomorphic character of riverine landscapes<br><b>Munique Reid</b>     | EM2 Room 274 | 59   | Rearing enrichments and ranging influenced free-range production, health, and welfare<br><b>Md Saiful Bari</b>  | EM6 Room 232 | 67  | Rural Australian memoir in the 21st century<br><b>Simone Lyons</b>   | Tutorial Room 273 |
| 11:20 to 11:40 | 44  | Rural Mothers Caring for Country kids with chronic conditions. ‘Heading to the big smoke: to access care<br><b>Sally Bristow</b>   | EM1 Room 272 | 52   | Does thousand-grain weight 6 (tgw6) gene actually control wheat grain weight or hormone content<br><b>Muhammed Rezwana Kabir</b> | EM2 Room 274 | 60   | Over-processing of meat and bone meal and phytase levels effects on tibial mineralization, hock burn and litter quality of broilers challenged with subclinical necrotic enteritis<br><b>Holy Kwabla Zanu</b> | EM6 Room 232 | 68  | Youth, Identity Politics and Social Relations: Understanding Power Politics and Ethnic Dimensions in Nepal<br><b>Ramesh Shrestha</b> | Tutorial Room 273 |
| 11:40 to 12:00 | 45  | Factors Impacting Patient Outcomes associated with use of emergency medical services operating in Urban versus rural areas: a systematic review<br><b>Ahmed Ramdan M Alanazy</b> | EM1 Room 272 | 53   | <b>Video</b><br>Give your research an edge with NVivo<br><b>Part 3 Mind mapping with NVivo</b><br>Noelle Wyman Roth              | EM2 Room 274 | 61   | A Juvenile Lambeosaurine (Hadrosauridae) Bonebed from the Late Cretaceous of Northern Alberta, Canada<br><b>Brayden Holland</b>   | EM6 Room 232 | 69  | EcoTheology in a range of world religions<br><b>Julie Hawkins</b>  | Tutorial Room 273 |

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| <b>12:00 to 12:30</b> | <b>LUNCH - Resource Management Building Courtyard</b> |
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|               |   |
|---------------|---|
| 12:30 to 1:30 | Special Presenter:<br><b>Darren Marshall</b><br><i>Community Engagement Strategies for Improving Feral Pig Management: Integrating Biophysical and Human Dimensions Research.</i> |
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## STREAM FOUR

| STREAM FOUR   |   |  |   |    |  |                 |   |   |  |    |  |                      |   |  |  |  |
|---|---|--|---|----|--|-----------------|---|---|--|----|--|----------------------|---|--|--|--|
|   | Session Thirteen  |  |   |    | Session Fourteen   |                 |   |   | Session Fifteen  |    |  |                      | Session Sixteen   |  |  |  |
| Session Titles  | Counting Sheep  |  |   |    | The Education Experience   |                 |   |   | What it Seems May Not be What it is.                     |    |  |                      | Writing, Music, Place and Travel                        |  |  |  |
| Time  | Chairperson: Abu Saleh Mohammad Rafi<br>Co-Chair: Holy Kwabla Zanu  |  |   |    | Chairperson: Reakeeta Smallwood<br>Co-Chair: Julie Hawkins   |                 |   |   | Chairperson: Rebecca Abbott<br>Co-Chair: Angelo Saavedra |    |  |                      | Chairperson: Danti Asianti<br>Co-Chair: Brayden Holland |  |  |  |
| 1:40 to 2:00  | 46  | Importance of accounting for maternal effects on parameters estimates for growth traits in Hampshire sheep breed in Mexico<br><b>Lino De la Cruz Colin</b> | EM1<br>Room 272   | 54 | Yolngu conceptions of giftedness, talents and talent development<br><b>Genevieve Thraves</b><br><b>Online Presentation</b>   | EM2<br>Room 274 | 62  | Profiled of Islamist militants in Bangladesh<br><b>Shafi Md Mostofa</b>   | EM6<br>Room 232  | 70 | Bob Herbert and the evolution of No Names ... No Pack Drill (1979) into Rebel (1985)<br><b>Graham Seaman</b>                 | Tutorial<br>Room 273 |   |  |  |  |
| 2:00 to 2:20  | 47  | Developing a measure of longevity for Australian Merino sheep<br><b>Md Obayed Al Rahman</b>  | EM1<br>Room 272   | 55 | Gifted Education Policy in Australia: The relationship between policy definitions of 'giftedness' and Australian educator conceptions of 'giftedness'<br><b>Vanessa Bartley-Heterick</b> | EM2<br>Room 274 | 63  | Changi - Assembling the Jigsaw<br><b>David Hardacre</b>   | EM6<br>Room 232  | 71 | Early Winter Light: A portfolio of compositions inspired and influenced by place and travel.<br><b>Neil Steward</b>          | Tutorial<br>Room 273 |   |  |  |  |
| 2:20 to 2:40  | 48  | Investigation of methods for inclusion of fixed effects for weight traits in large scale sheep genetic analysis<br><b>Uddhav Paneru</b>                    | EM1<br>Room 272   | 56 | Is education a silver bullet? Aboriginal experiences in northern NSW<br><b>Robert James Kirk</b>   | EM2<br>Room 274 | 64  | The Great War and the British Family: British Soldiers and the Maintenance of Familial Identity, 1914-1918<br><b>Cody Davis</b> | EM6<br>Room 232  | 72 | A Comparative Strategy for Unlikely Nineteenth Century Poetic Peers: Hopkins, Rimbaud and Laforgue<br><b>Monica Dennison</b> | Tutorial<br>Room 273 |   |  |  |  |
| 2:40 to 3:00 AFTERNOON TEA - Resource Management Building Courtyard                                   |   |  |   |    |  |                 |   |   |  |    |  |                      |   |  |  |  |
| JUDGING OF POSTERS FROM 2:45PM  |   |  |   |    |  |                 |   |   |  |    |  |                      |   |  |  |  |
| Poster Presentations Judged by Steve Warburton –Director Learning and Teaching Transformation         |   |  |   |    |  |                 |   |   |  |    |  |                      |   |  |  |  |
| Stimulating the innate immune system to protect livestock against disease.<br><b>Annika Alexander</b> |   |  | Impact of heat stress regimes on the reproduction of emerged adult <i>Helicoverpa punctigera</i> (Lepidoptera; Noctuidae)<br><b>Samuel Bawa</b> |    |  |                 | Carbohydrases can enhance energy values in broiler diets containing low or high soluble non-starch polysaccharides<br><b>Sosthene Musigwa</b> |   |  |    | It is Greek to me: The challenge of teaching Ancient Greek particples to English speakers.<br><b>Chrysoula Zachariadou</b>   |                      |   |  |  |  |
| Reproduction of blady grass ( <i>Imperata cylindrica</i> ) by rhizomes<br><b>Hasham Alqaderi</b>      |   |  | Fluctuating temperature double life span of the aphid <i>Megoura crassicauda</i><br><b>Mukta Mala</b>   |    |  |                 | How the native and introduced dung beetles are faring along gradients of NSW tablelands<br><b>Min Raj Pokhrel</b>                             |   |  |    |  |                      |   |  |  |  |
| 3:10 to 4:00  | Fishbowl Discussion with Supervisors<br><b>Speakers: Professor Kim Usher, Associate Professor Amy Lykins, Associate Professor Stuart Wark, and Emeritus Professor Ray Cooksey</b><br><i>Observations of the challenges facing Higher Degree Research Students at UNE</i><br>W055 Lecture Theatre EM1 Room 272 |  |   |    |  |                 |   |   |  |    |  |                      |   |  |  |  |
| 4:00 to 4:45  | Closing Address: Prof Todd Walker Provost & Deputy Vice-Chancellor<br>Prize Giving and Acknowledgements - Dr Philip Thomas<br>Natural Resources Building W055 Lecture Theatre EM1 Room 272  |  |   |    |  |                 |   |   |  |    |  |                      |   |  |  |  |