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| **Thursday 19th October: 1:30pm to**  | **3:30pm** |  |  |  |  |  |  |
| **Farms and rural society** | **Innovation and productivity** | **Bio-security and biodiversity** | **Trade** |
| What really drives dairy production systems: economic rationale or social and environmental responsibility? | Bailey, Alison; Perrier, Thomas | Economic Evaluation of Stock Water Reticulation on Hill Country | Journeaux, Phil., van Reenen, Erica | Investing in interventions against pests – an analysis of choices made by decision makers under uncertainty | Tarek Soliman, Tommy Robertson, Graeme J. Inglis | Export performance and productivity of New Zealand firms: Evidence from a continuous treatment model | Luo, Yangyuyu; Scrimgeour, Frank; Bano, Sayeeda |
| Nexus of energy use, agricultural production, employment and incomes among rural households in Uttar Pradesh, India | Utkur Djanibekov, Varun Gaur | The impacts of research in an era of more stringent performance evaluation | Greer, Glen, Kaye-Blake, Bill | Does the economic benefit of biodiversity exceed the cost of conservation in planted forests? | Richard Yao, Riccardo Scarpa, Duncan Harrison and Rhys Burns | New Zealand and India Trade in Agricultural and Manufactured Products and Determinants: An Empirical Analysis | Sayeeda Bano and Frank Scrimgeour |
| Management Ability in Farm Systems Modelling | Muller, Carla; Newman, Matt; Neal, Mark | Principle-based Cooperative Law: Contrasting the Australasian Cooperative Legislative Environment | Alexander Malherbe, Frank Scrimgeour, Delwyn Clark | Economic Impact Assessment of Mycoplasma bovis in NZ | Newman, Matthew: Davidson Rachael | An Empirical Study of the Employment Effects of Regional Integration: A Case Study of ASEAN | Sayeeda Bano and Jose Tabbada |
|   |   | Defining zones for pasture potential: How much profit could be in the paddock? | Neal, M., Dela Rue, B. |   |   | Why does New Zealand export sawn timber to some markets and logs to others? | Ivan Luketina |
| **Friday 20th October 8:30am to 10:30am** |  |  |  |  |  |  |  |
| **Water quality and agriculture** | **Land use** | **Risk and farm systems** | **Climate and farming** |
| A Behavioural Rebound Effect: Results from a laboratory experiment | Dorner, Zack | Drivers and Barriers to Land use Change | Journeaux, Phil, van Reenen, Erica, Manjala, Tafi, Pike, Sam, Hanmore, Ian, Millar, Sally | The dynamics of a dairy business in a turbulent world | Doole, Graeme; Romera, Alvaro | Hedging Drought Risk in Kenya with Weather Derivatives: The Potential use of Options | Mercy Kiremu, Frank Scrimgeour, Nirosha Hewa-Wellalage |
| Understanding ‘wicked’ freshwater problems with Causal Loop Diagrams. | Justin Connolly | Valuing Changes in New Zealand Marginal Land: Water Quality, Carbon, and Afforestation | Patrick J. Walsh, Tarek Soliman | Is the unobserved heterogeneity truly unobservable? An exploration of the individual and spatial sources of taste variations for landslide protection | Mattea, Stefania | Empirical estimation of the impact of weather on dairy production | Bell, Kendon |
| Thoughts on the allocation of nutrients, or the transfer of wealth | Journeaux, Phil |   |   | Dairy progression pathways: volatility and developing new operating structures | Fisher, Angie | Key drivers of GHG emissions on New Zealand dairy farms | Davidson, Rachael; Newman, Matthew |
| Managing Nutrient Losses and Profitability for 95 Farms in Southland | Emma Moran et al |   |   | Measuring efficiency of NZ dairy farms with DEA and PCA using Panel Data | Siddique, Muhammad Imran; Tozer, Peter Rex; Shadbolt, Nicola | Enabling a transformation in New Zealand’s bioeconomy | Wreford, Anita; Bayne, Karen; Edward, Peter; Renwick, Alan |
| **1:30pm to 3:00pm** |  |  |  |  |  |  |  |
| **Rural society** | **Trade II** | **Food Safety** |  |  |
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| Testing indicators of resilience for rural communities | William Kaye-Blake, Kelly Stirrat, Matthew Smith, Simon Fielke | Impact of Energy consumption and Trade liberalisation on the Environment in Vietnam | Mai Tran, Christopher Gan, Baiding Hu | The determinants of food safety risk perception in Vietnam | Mai Ha, Shamim Shakur, Kim Hang Pham Do |  |  |
| Effects of Education and Gender on Attitudes and Behaviours in New Zealand | Brown, Pike; Wiercinski, Ben | An Empirical Examination of the J-Curve: New Zealand’s Bilateral Trade with the selected Countries. | Sayeeda Bano and Gazi Hassan | Consumer preferences for attributes in food and beverages for beef and wine in the US; preliminary results | Caroline Saunders, Peter Tait, Paul Dalziel, Meike Guenther, and Paul Rutherford |  |  |
| Preview of the 2017 Survey of Rural Decision Makers | Brown, Pike | Stepping out of traditional cooperatives to add value: A case study in Papua New Guinea | Mwayawa, Naomi; Lyne, Michael; Lees, Nic; Trafford Sue | Modelling New Zealand Dairy Production: The Impact of Traceability Between the Farm and the Factory | Welsh, Melissa; Marshall, Sarah |  |  |