



Thursday 27 August

14:30-15:50

Contributed Papers Session 1

Stream 1	GHG measurement & farm mitigation (Avon Room)	Chair: Wanglin Ma
1	Life Cycle Analysis of Embedded CO2 in Palm Kernel Expeller	Phil Journeaux
2	Navigating Dairy Emission Caps Under Volatile Market-Climate Scenarios: A Whole-Farm Bioeconomic Analysis	Erandi Kalehe Kankanamge
3	Agricultural GHG accounting from national to farm-level - a comparative study of German and New Zealand	Le Wang
4	Catchment Groups and Agricultural Greenhouse Gas Mitigation Practices in New Zealand	Wanglin Ma
Stream 2	Value chains & agrifood markets (Mainland Room)	Chair: Ariel Singerman
1	Quality Certification, Information Frictions, and Export Survival: Evidence from China	Xianhui Geng †
2	The Impact of Community Embeddedness on Rural Residents' Political Participation: Evidence from Hainan Province, China	Weiqin Li
3	Spatial Group Model Building as a Participatory Approach for Understanding Indonesia's Rice Value Chain	Lina Sukarman *
4	From Bobby Calves to Market Value: Assessing the Feasibility of a New Zealand Veal Sector	Hui Liao *
Stream 3	Water & irrigation (Ward Room)	Chair: Alan Renwick
1	Small clam, big bill: A bioeconomic analysis of Corbicula fluminea invasion in the Waikato River, New Zealand	Wei Yang
2	Bay of Plenty Land Use Change Assessor (LUCA): An Integrated Decision-Support Tool	Sophal Chhun
3	Rapid meta-analysis of irrigation water values in New Zealand using frontier AI	Kenny Bell
4	Development of an interactive pricing tool to fund nitrogen mitigation measures	Alan Renwick

Thursday 27 August

16:15 - 17:45

Early Career Researcher Session

Stream 1	ECR1 (Avon Room)	Chair: Phil Journeaux
1	How have water reforms impacted irrigation farmland prices in South Australia?	Mubeen Rehman * (Discussant: Phil Journeaux)
2	Traditional Ecological Knowledge, Attitudes, and Environmental Preferences: A Hybrid Choice Model Application in Inle Lake, Myanmar	Nang Ei Mon The * (Discussant: Wei Yang)
3	The biodiversity dividend: Wellbeing gains and economic values of metropolitan park visitation in South Australia	Jianqiang Huang (Discussant: Maksym Polyakov)

Stream 2	ECR2 (Mainland Room)	Chair: Katie Bicknel
1	Climate Change Adaptation and Production Efficiency in Sri Lankan Tea Plantations: An Endogeneity-Corrected Stochastic Frontier Analysis	Prabodha Rathnayaka * (Discussant: Katie Bicknel)
2	Is Decoupling Growth and Carbon Emissions a Challenge? Evidence from G7 Countries.	Samia Zahra * (Discussant: Darran Austin)
3	Climate-Smart Agriculture in the Maldives: A stakeholder analysis of adoption constraints and drivers	Majeeda Mohamed * (Discussant: Meike Rombach)
Stream 3	ECR3 (Ward Room)	Chair: Frank Scrimgeour
1	Energy Price Shocks and Foreign Exchange Reserves in Bangladesh: Do Remittances Act as a Buffer or a Mediator?	Banna Banik * (Discussant: Frank Scrimgeour)
2	Beyond Convenience: Consumer Trust, Health Perceptions and Willingness to Pay for Ready-to-Eat Freshly Packaged Fish Products in Urban Bangladesh	Farhana Arefeen Mila * (Discussant: Waranan Tantiwat)
3	Measuring farmers' digital technology readiness: a multidimensional index approach from Bangladesh.	Sauda Afrin Anny * (Discussant: Wanglin Ma)

Friday 28 August		
8:40 - 10:00	Contributed Papers Session 2	
Stream 1	Adoption, extension & farmer behaviour (Avon Room)	Chair: Zack Dorner
1	Voluntary Collective Action to Address Growing Agricultural Challenges in Two Countries: Experimental Insights and Commonalities	Ariel Singerman
2	Psychological drivers of agricultural practice adoption in the Great Barrier Reef catchments: a pre-post analysis using mixed effects model	Praseed Thapa *†
3	Who Benefits from Extension? Heterogeneous Effects on Manure Use Efficiency	Qu Lixue
4	What is the best way to inform farmers about environmental practices? Insights on voluntary adoption from a randomised control trial with Waikato dairy farmers	Zack Dorner
Stream 2	Farm systems & productivity (Mainland Room)	Chair: Katie Bicknel
1	Can Agricultural Drones Relax Spatial Constraints? Technological Accessibility and Land Productivity in China	Xia Xu *†
2	Productivity Shocks and Structural Adjustment in New Zealand's Meat Sector: A CGE Analysis	Laila Arjuman Ara †
3	Impact of Certified Seeds Adoption on Input Use, Productivity, Farm Economic Performance, and Risk Exposure: Evidence from Potato-Growing Households in India	Quan He
4	Wine-grape Prices in Times of Wine Overstocks: What Will Happen with Australia?	Thi Kieu Oanh Nguyen †
Stream 3	Food security & nutrition (Ward Room)	Chair: Conal Smith
1	Crossing Borders Without Papers: How Food Insecurity Fuels Irregular Migration in the MENA Region	Oluwatobiloba Adedayo Ogunmakin
2	Sloping Agricultural Land Technology, Dietary Diversity, and Food Security: Evidence from Potato-growing households in Bhutan	Han Sun *
3	Nutritional Information Sources and Dietary Quality Transitions: Evidence from Rural Households in China	Xinyue Zou
4	The geo-spatial and household drivers of food security in Aotearoa	Conal Smith

Friday 28 August 13:00-14:00 Contributed Papers Session 3		
Stream 1	Biodiversity, ecosystem services & land use (Avon Room)	Chair: Yvonne Matthews
1	Biodiversity Credits in New Zealand: Do Farm-Level Costs Align with Emerging Market Prices?	Carla Muller
2	What would make more farmers say "yes" to native planting?	Maksym Polyakov
3	Now with 100% More Maps: New Ecosystem Service Layers for Aotearoa New Zealand	Yvonne Matthews
Stream 2	Food consumers & marketing (Mainland Room)	Chair: Meike Rombach
1	Little Angus, your eyes are haunting me: Emotion and ethics in the NZ alternative meat market	Matthew Hale *†
2	Exploring German Preferences for New Zealand Food and Beverage: Consumer and Gatekeeper perspectives	Meike Guenther
3	Kiwi Flavour meets Silver Favour? Understanding predictors of older German consumers' willingness to eat and pay a price premium for food produced in Aotearoa-New Zealand	Meike Rombach †
Stream 3	Technology & digital agriculture (Ward Room)	Chair: Wei Yang
1	Reducing Transaction Costs in Digital Agri-food Marketplaces: A Participant Observation Study of Farmer-Buyer Coordination in Sri Lanka	Buhary, Rifana *†
2	Artificial Intelligence Use, Climate Smart Agricultural Practices and Rural Incomes — Empirical Evidence from China	Caili Liao *
3	Promoting the Adoption of Green Technologies by Resource-Constrained Farmers: The Role of Agricultural Cooperative Services	Hepei Zhang †

Friday 28 August 14:40-15:40 Contributed Papers Session 4		
Stream 1	Climate stress & adaptation (Avon Room)	Chair: Nicola McDonald
1	Effects of Climate Stress on the Livestock Industry in New Zealand: An Econometric Analysis	Sazia Ahmed *
2	Does Off-farm Work Participation Incite the Adoption of Climate-smart Agricultural Practices: Evidence from Indian Potato Farmers	Zhao Li *
3	Rising Sea Levels and Impacts on Coastal Lowland Agriculture in New Zealand	Nicola McDonald
Stream 2	Carbon markets & decarbonisation (Mainland Room)	Chair: Albert Boaitey
1	Assessing the decarbonization initiative's impact on agricultural productivity in Australia	Sana Bashir *
2	Economic and emission implications of prioritising mature ewe weaning rates over hogget breeding in sheep farming systems.	Joseph Adjabui
3	Vintage Dynamics and Retirement Behaviour in Voluntary Carbon Offset Markets	Albert Boaitey
Stream 3	Environment, energy & resource policy (Ward Room)	Chair: Waranan Tantiwat
1	Sustainable development pathways: through sustainable resource management and ESG practices in BRI countries	Sidra Ishfaq
2	Local and spillover effects of renewable energy investments on labor markets in Australia	Yating Deng *†
3	Environmental Priorities among Immigrants and Native-Born Residents in New Zealand: Evidence from the World Values Survey	Waranan Tantiwat †
Stream 4	Rural livelihoods, growth & sector performance (???)	Chair: Frank Scrimgeour
1	Impacts of Crop Diversification on Subjective Well-being: Evidence from Rural Sri Lanka	Wenguang Zhang †
2	Impact of Agricultural Value Added on Economic Growth in Sri Lanka	Sooriyakumar Krishnapillai †
3	The New Zealand Dairy Industry 2001 to 2025	Frank Scrimgeour

Notes: * = first time presenter; † = best paper

Thursday 27 August and Friday 28 August		
12:00 - 13:00	Poster (Ward Room)	
1	Poster - Weather and Kiwifruit Production in NZ from 2001 to 2023	Sazia Ahmed
2	Learning from National and Local Food System Strategies: Insights for Aotearoa New Zealand	Katherine Trought
3	Understanding Subjective Well-Being in Rural Vietnam: The Roles of Socio-Economic Security, Social Cohesion, and Social Empowerment	Tien Tran
4	Effect of Population Growth on Air Pollution Via Affluence in Nigeria	Adebayo Arepo Princewill
5	Parks, floodplains and property prices in Auckland: Are green space premiums confounded by flood exposure?	Maksym Polyakov
6	Navigating Climate Change: How Chinese Migrants Choose Adaptation Strategies Across Occupations and Destinations	Ying Liu
7	Corporate Profitability and Rising Prices in the Food Industry	Lin Lin
8	Women's Collective Agency and Food Security and Nutrition: A Conceptual Model for Community-based Initiatives for Poultry Value Chain	Irene Christine Ongoche
9	How does the value of investing in Australian water entitlements compare to other investments over time?	Mubeen Rehman
10	Demand for Hyper-transparency: Exploring Consumers' Attitudes towards the Validation of Credence Attributes along the Food Supply Chain	Bryan Le
11	Beyond Nature: Economic Contribution of Public Conservation Land in Aotearoa New Zealand	Tsegaye Gatiso