



**Agricultural Economics Society  
Centenary Conference  
23<sup>rd</sup> – 25<sup>th</sup> March 2026**

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**Full Programme**

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**Wadham College, University of Oxford  
The Examination Schools, Oxford**

**AES 100<sup>th</sup> Annual Conference, Full Programme**  
**Monday 23<sup>rd</sup> March, AES Conference Day 1 - Wadham College**

08:45-09:45	<b>Registration, Tea and Coffee</b>	
09:45-10:15	<b>Introduction and Welcome – Lecture Theatre</b> <i>Hervé Dakpo (INRAE), David Stead (University College Dublin), Paul Wilson (University of Nottingham)</i> Room: Holywell music room and livestream to Moser theatre	
10:15-11:15	<b>Plenary Address – Professor Jill McCluskey (Washington State University), President Elect, International Association of Agricultural Economists</b> <i>“How Science, Technology, and Environmental and Health Concerns are Transforming Food Markets”.</i> Chair: Tim Lloyd (Bournemouth University) Room: Holywell music room and livestream to Moser theatre	
11:15-11:45	<b>Tea and Coffee</b>	
11:45-13:00	<b>Contributed Papers 1</b>	
	<b>Finals “Best PhD Presentation Award”</b>	
Chair: Wilfrid Legg Room: Okinaga	<i>The Impact of Full-Cost Wheat Insurance on Pesticide Use: Evidence from Rural China</i>	Yiming Liu
	<i>Fusing Generative AI and Economic Modelling to Estimate Field-Level Crop Production in Data-Scarce World Regions</i>	Josef Baumert
	<i>Does crop diversification enhance land productivity and resilience to food insecurity in Sub-Saharan Africa? Causal evidence from Double/Debiased Machine Learning</i>	Nomore Nkhoma
	<b>Climate Shocks &amp; Adaptation</b>	
Chair: Stefan Seifert Room: Holywell music room	<i>Climate extremes, irrigation and farms adaptation to climate change: The Danish case</i>	Stefan Seifert
	<i>The impact of adhoc payments on crop diversification</i>	Jonas Schmitt
	<i>Extreme Temperature and Climate Smart Agriculture: Evidence from Global Patent</i>	Wanlin Bai
	<b>Pest Control</b>	
Chair: Yanbing Wang Room: Moser theatre	<i>Policy Incentives and Pesticide Renunciation: Evidence from Swiss Arable Farming</i>	Yanbing Wang
	<i>Beyond agronomy: Subjective yield beliefs, risk perception and the limits of incentives in reducing pesticide use</i>	Anne Sophie Dietrich
	<i>The Impact of Neonicotinoid Regulations on Biodiversity and Yields in France</i>	Marine Coinon
	<b>Farmers Attitudes</b>	
Chair: Tareq Mzek Room: Knowles Room	<i>Scottish Farmers' Preferences for Agri-Environment Climate Scheme Attributes: A Discrete Choice Experiment</i>	Tareq Mzek
	<i>Farm-Level Awareness and Acceptability of Manure Management Technologies: Implication for Policy Targeting and Tailored Extension Strategies</i>	Nima Nejadrezaei

	<i>Farmer attitudes impact woodland planting intentions in Northern Ireland</i>	Graham Finney
<b>Policy &amp; Governance</b>		
Chair: Attila Jambor	<i>Green Ambitions, Brown Beliefs: Stakeholder Resistance to the CAPs Sustainability Transition</i>	Attila Jambor
Room: Seminar 4	<i>Exploring a new model for policy-oriented research</i>	John Lynch
	<i>Farmer Responses to Market Liberalization: The Role of Cooperatives After the Repeal of Rwanda's Coffee Zoning Policy. A Mixed-Methods Analysis</i>	Margherita Squarcina
<b>Farmers' Preferences I</b>		
Chair: Nick Hanley	<i>A targeting bonus for more effective agri-environmental policy</i>	Nick Hanley
Room: Gillese Badun Room	<i>Farmers Preferences for the Design of an Agglomeration Bonus in the Context of Peatland Restoration</i>	Uwe Latacz-Lohmann
	<i>From plots to landscapes: Farmers field choices of biodiversity areas</i>	Tobias Plankensteiner
<b>Market Dynamics I</b>		
Chair: Zoltan Bakucs	<i>Price promotions during inflation and state regulation</i>	Zoltan Bakucs
	<i>Price Dynamics and Structural Change in the World Wheat Export Market: New Methods and New Evidence</i>	Atanu Ghoshray
	<i>Price Transmission under Joint Production A Theoretical Extension of Gardner 1975</i>	Lina Kastens
Room: LSK A&B Full Set		
<b>Innovation, Adoption &amp; Extension</b>		
Chair: Carmen Hubbard	<i>AI in Agriculture: Comparing US-UK Public Sentiment</i>	Carmen Hubbard
	<i>Integration or Incongruence: Disparity between Potato Innovation and Production in China</i>	Huaiyu Wang
	<i>From hidden costs of diet to innovative internalization tools: reflections and learnings</i>	Scarlett Wang
Room: Seminar 5		
<b>Development Economics I</b>		
Chair: Selina Bruns	<i>Does Female Beekeeping foster sustainable livelihoods in Smallholder Palm Oil Landscapes? Evidence from an RCT in Indonesia</i>	Selina Bruns
Room: C Day Lewis	<i>The effect of a positive cocoa price shock on children's school attendance in Côte d'Ivoire</i>	Magdalena Pallauf

	<i>Farmer Field Schools in a challenging context: Evidence from Madagascar</i>	Giulia Malevolti
13:00-13:45	<b>Lunch</b>	
13:45-15:00	<b>Contributed Papers 2</b>	
	<b>Trade I</b>	
Chair: Daniele Curzi  Room: Knowles Room	<i>Global Wheat Price Shocks and Firm-Level Export Price Setting</i>	Daniele Curzi
	<i>Can Agricultural Trade Integration Promote International Climate Cooperation?</i>	Bertille Daran
	<i>Trade Resilience to Natural Disasters: A Structural Perspective</i>	Jiawen Liu
	<b>Efficiency I</b>	
Chair: Lajos Barath  Room: Seminar 4	<i>How CAP Subsidies Affect Technical Efficiency: Evidence from Hungarian Dairy Farms Using a Dynamic Bayesian SFA</i>	Lajos Barath
	<i>Analysing economic and environmental efficiency in post-quota Irish dairy farms using copula frontiers and machine learning</i>	Md. Nur Mozahid
	<i>Hidden in Plain Sight: The Case for Regularity in Parametric Frontier Estimation</i>	Pietro Sala
	<b>Ecosystem Services and Land Use</b>	
Chair: Alistair McVittie  Room: Holywell music room	<i>Valuing the ecosystem service benefits of agricultural soil natural capital</i>	Alistair McVittie
	<i>Spatial assessment of farm-level biodiversity indicators in Ireland</i>	Sofia Tisocco
	<i>Land Conservation Policies and Carbon Emissions from Land Cover Change</i>	Kirara Homma
	<b>Food Systems</b>	
Chair: Jon Brooks  Room: Okinaga	<i>Low Carbon Transition of Chinese Agri-Food Systems</i>	Shenggen Fan & Yumei Zhang
	<i>The European Response to Fortress America: New Trade Agreements and the Agricultural Constraint</i>	Michael Plummer
	<i>Revisiting the Political Economy of Agriculture in 21st Century Food Systems</i>	Danielle Resnick & Jo Swinnen
	<b>Climate Impacts I</b>	
Chair: Allan Beltran  Room: Gillese Badun Room	<i>The impact of climate change on global agriculture: A meta-analysis of Ricardian studies</i>	Allan Beltran
	<i>The impacts of climate change on forestry: an age-structured Ricardian approach</i>	Abdoul Latif Sokoundou

	<i>Climate Adaptation in Agriculture and Cultural Persistence: Effects on Women Labor Force Participation</i>	Chiara Falco
<b>Ag. Modelling I</b>		
Chair: Tamas Krisztin  Room: Moser theatre	<i>Do the differences matter? A multi-model assessment of uncertainty in EU agricultural futures</i>	Tamas Krisztin
	<i>Economic assessment of breeding strategies towards reducing GHG emissions on Scottish livestock farming systems</i>	Shailesh Shrestha
	<i>Assessing the Impacts of Alternative 25% Organic Farming Projections with CAPRI</i>	Davide Pignotti
<b>Agri-Environmental Policies</b>		
Chair: Klaus Glenk  Room: C Day Lewis	<i>Informing the design of low carbon farming payment schemes: results of a factorial survey experiment</i>	Klaus Glenk
	<i>Private or Public? Farmer Preferences and Identities in Agri-Environmental Contract Implementation</i>	Christoph Schulze
	<i>Designing Efficient Agri-Environmental Schemes: Evidence from Flower Strip Interventions in Mediterranean Orchards</i>	Monserath Ximena Lascano Galarza
<b>Market Dynamics II</b>		
Chair: Steve McCorrison  Room: LSK A&B Full Set	<i>Food Price Inflation and Openness: The Case of the UK</i>	Steve McCorrison
	<i>Do Rising Price Levels Affect Price Promotions? Evidence from German Food Retail</i>	Johann Scharnhop
	<i>Forecasting food price inflation in low-income countries with Machine Learning</i>	Sinne van der Veer
<b>Farmer Capacity and Sustainability</b>		
Chair: Santiago De Ponti  Room: Seminar 5	<i>Measuring the economic sustainability of European livestock production: A participatory approach to develop policy-relevant indicators</i>	Santiago De Ponti
	<i>An assessment of Scottish farmers orientation toward change and its association with sustainability-linked behavioural intentions</i>	Fissha Asmare
15:00-16:00	<b>Poster Session with Tea and Coffee</b>	
15.10-16.00	<b>Contributed Papers 3</b>	
	<b>Consumers' Preferences I</b>	

Chair: Yan Jin	<i>Boosting Consumer Demand in Spain: The Impacts of the Value-Added Tax Exemption on Essential Food Products</i>	Yan Jin
Room: Holywell music room	<i>How do EU consumers perceive biopesticides? Assessing how information can impact consumers WTP</i>	João Godinho
<b>Development Economics II</b>		
Chair: Steve Wiggins	<i>Causes and consequences of higher food prices in Mali, Nigeria, Sudan, Uganda since 2020</i>	Steve Wiggins
Room: C Day Lewis	<i>Beyond the Binary: Exploring the credit constraints, correlates and effects on farm investments of cocoa farmers in Ghana and Ivory Coast</i>	Oscar Ampofo
<b>Market Dynamics III</b>		
Chair: Debdutt Behura	<i>Unpacking rice production pathways in Odisha: A time-series assessment of climate variability and input intensification</i>	Debdutt Behura
Room: LSK A&B Full Set	<i>Geopolitical risk and global food prices: Evidence from 1990-2025</i>	Jan Falkowski
<b>Farmers' Preferences II</b>		
Chair: Alastair Greig	<i>Agroforestry or Forestry, that is the question</i>	Alastair Greig
Room: Gillese Badun Room	<i>Shifting Perspectives: A ManyLabs Approach on the Impact of Information and Message Framing on European Farmers Climate Policy Support</i>	Maria Luísa Fernandes de Araujo
<b>Ag. Modelling II</b>		
Chair: Jarmila Curtiss	<i>Regional Variations in Organic Conversion: Scenario-Based Projections for Achieving the EU 25% Organic Farmland Target</i>	Jarmila Curtiss
Room: Moser theatre	<i>Behaviour, Costs and Unused Abatement: An Agent-Based Economic Analysis of Mitigation Measures on Irish Dairy Farms</i>	Saeed Shahabi Ahangarkolae
<b>Spatial Analysis</b>		
Chair: Michael Woegerer	<i>The impact of EU policies on rural attractiveness: A spatial analysis of regional migration dynamics</i>	Michael Woegerer
Room: Okinaga	<i>Spatial Adjustments in Sugar Beet Production After the EU Sugar Quota Abolition: Evidence from Parcel-Level Data</i>	Friedrich Herrmann

	<b>Safety</b>	
Chair: Simone Angioloni	<i>Behavioural and Structural Determinants of Farm Safety: A Northern Ireland Case Study</i>	Simone Angioloni
Room: Seminar 4	<i>An Admissibility Framework for Risk-Generating Technologies: Safety-Fixed Constraints and Irreversibility</i>	Kutay Cingiz
	<b>Environmental Pathways</b>	
Chair: Evgenia Micha	<i>Economic, Environmental or Holistic Policy Pathways? Modelling Wellbeing Dynamics in Fisheries</i>	Evgenia Micha
Room: Seminar 5	<i>Economic and environmental trade-offs of the crop system transformation pathway</i>	Yang Liu
	<b>Adaptation Economics</b>	
Chair: Julian Zeilinger	<i>Weathering the Change: How Adaptive Capacity Drives Climate Adaptation Potential of Farms</i>	Julian Zeilinger
Room: Knowles	<i>Cost-effectiveness of a market in spatially targeted natural flood management is robust to moderate transaction costs</i>	Daniel Leppert
16:00-17:15	<p><b>Symposium 1: Food Systems Approach to Addressing the Challenges facing Agri-Food Sectors: the Role for Economics Research and Policy</b> - Wilfrid Legg (AES Hon. Secretary , Moderator), Monika Zurek (Oxford), Krijn Poppe (former WUR) Alban Mas Aparisi (OECD), Johan Swinnen (IFPRI). Room: Holywell music room</p> <p><b>Symposium 2: How to make Household Food Waste Prevention and Disposal Interventions more Effective and Efficient</b> - Diogo Souza Monteiro (Newcastle University) and Luiza Toma (SRUC), Moderators, Céline Giner (OECD), Oksana Sapiga (FAO), Jose Maria Gil (CREDA-UPC-IRTA), Katy Tapper (University of London), Emma Leask (Zero Waste Scotland). Room: Moser theatre</p>	
16:00-17:15	<b>Contributed Papers 4</b>	
	<b>Food Consumption</b>	
Chair: Imre Ferto	<i>From Freshness to Collective Action: Mapping Layers of Sustainability Consciousness in Food Consumption</i>	Imre Ferto
Room: Seminar 4	<i>Understanding UK Red Meat Consumption for Health and Climate Policy: A Disaggregated Demand Analysis</i>	Shashika Rathnayaka
	<i>Understanding asymmetric responses to taxes and subsidies through consideration set formation</i>	Anna Edenbrandt

	<b>Food Choices &amp; Health</b>	
Chair: Ferike Thom  Room: Seminar 5	<i>The easiest way to adopt the Planetary Health Diet 2.0</i>	Ferike Thom
	<i>Grounded in local knowledge: Smallholder farmers mental models of soil quality in Madagascar</i>	Carla Cronauer
	<i>Compliance assessment of the five-a-day recommendation among UK households</i>	Wisdom Dogbe
	<b>Consumers Preferences II</b>	
Chair: Qi Liu  Room: Okinaga	<i>How uncertainty and risk preferences shape participation in outcome-based forest carbon PES: A discrete choice and lottery experiment in China</i>	Qi Liu
	<i>Improving Validity in Stated Choice Experiments: The Role of Reference Prices and the Combination of Revealed and Stated Preference Data</i>	Faical Akaichi
	<i>Farmers Preferences for Fossil-Free Fertilisers: A Choice Experimental Approach Using Artificial Neutral Networks</i>	Nasir Adam
	<b>Quantitative Approaches</b>	
Chair: Sebastian Neuenfeldt  Room: Gillese Badun Room	<i>Neighborhood Matters: Uncovering the Impact of The Largest Neighboring Farm on Agricultural Farm Exits in Germany</i>	Sebastian Neuenfeldt
	<i>Review of the Application of Tobit, Sample Selection, and Hurdle Models to Data from Discrete Choice Experiments</i>	Insa Thiermann
	<i>Off-farm Employment and Food Insecurity During Rising Food Prices</i>	Jessy Amarachi Ezebuihe
17:15-18:30 Chair:  Room: Holywell music room	<b>Special Session: Presentation of Journal of Agricultural Economics Prize Paper</b>	
17:15-18:30	<b>Discussion Papers</b>	
	<b>DP1: Farm Performance and Environment</b>	
Chair: Vivian Wei Huang  Room: Knowles Room	<i>Are Environmental Efficiencies of Swedish Agriculture More Transient or More Persistent? Heterogeneity and Determinants</i>	Vivian Wei Huang
	<i>What Drives Agricultural Output Markups? Evidence from Swedish Dairy and Crop Farms.</i>	Richard Dodzi Adabah
	<i>Economic and Environmental Determinants of Nitrogen Use Efficiency</i>	Michele McCormack

	<i>on Irish Dairy Farms: A Comparison of Derogation and Non-Derogation Systems</i>	
<b>DP2: Food System Sustainability</b>		
Chair: Lisa Höschle  Room: Seminar 4	<i>Toward Sustainable Food Consumption - Linking Swedish Consumption Patterns, The Food Environment, and the Sustainability Assessment</i>	Lisa Höschle
	<i>Heterogeneity in quantity, scope, and target connection in food sector firms reporting of sustainability indicators - examples from Sweden</i>	Helena Robling
	<i>Reconceptualizing the economic dimension of sustainability based on a review of theories of the firm across economic schools of thought</i>	Michael Curran
<b>DP3: Policy Modelling Tools</b>		
Chair: Felicity Addo  Room: Moser theatre	<i>Linking GLOBIOM to FADN: A two-stage macromicro approach to assessing dietary transition impacts on EU farms</i>	Felicity Addo
	<i>Accommodating climate, technical, and technological change in cereal market simulation analysis</i>	Erin Sherry
	<i>The ADOPT tool as a practice-research-policy interface</i>	Vera Eory
<b>DP4: Climate Policy and Inputs</b>		
Chair: Luis Pena Levano  Room: Gillese Badun Room	<i>Global Cost-Effectiveness of Carbon Taxes, Sequestration Subsidies, Biofuel Mandates, and Combined Policy Instruments</i>	Luis Pena Levano
	<i>Fertiliser demand functions for individual crops in Great Britain</i>	Michael Allan
	<i>Policy Solutions for Tackling Nutrient Pollution Hotspots in EU Agriculture: Balancing Environmental and Economic Goals with the CAPRI Model</i>	Ekaterina Iovleva
<b>DP5: Consumer Behaviour and Sustainability</b>		
Chair: Neil Chalmers  Room: Okinaga	<i>Understanding British household demand for sustainable and nutrient dense seafood products</i>	Neil Chalmers
	<i>Consumer Intentions to Reduce Plate Waste in Restaurants: Results from a Behavioural Experiment</i>	Diogo Souza Monteiro
	<i>Information, Disinformation and the Adoption of Methane-Reducing Feed Additives: Evidence from a Multi-Wave Online Experiment</i>	Giacomo Ferraro
<b>DP6: Farm Structure and Sustainability</b>		
Chair: Jason Loughrey	<i>The Distribution of Farms in Ireland along both Economic and Environmental Dimensions</i>	Jason Loughrey

Room: Seminar 5	<i>New Entrants as Drivers of Sustainability: Evidence on Generational Renewal in Irish Agriculture</i>	Emma Jane Dillon
	<i>Does Organic Conversion Pay? Evidence from German Farms Using a Difference-in-Differences Approach</i>	Karl-Friedrich Boy
<b>DP7: Farm Systems and Constraints</b>		
Chair: Rahel Deribe Bekele	<i>Analysis of Irrigation Technologies and Their Impacts on Labor Allocation, Women's Time Use, and Women's Empowerment: Evidence from Ethiopia</i>	Rahel Deribe Bekele
Room: C Day Lewis	<i>Constraints on Sustainability in Livestock Farming: Evidence from Mexico</i>	Saul Basurto-Hernandez
<b>DP8: Pesticides and Animal Health</b>		
Chair: Stuart Henderson  Room: LSK A&B Full Set	<i>What motivates top fruit growers to adopt precision variable rate spray systems? An application of Q methodology</i>	Stuart Henderson
	<i>Economic costs of a hypothetical FMD outbreak on Scottish dairy and beef farming sectors</i>	Shailesh Shrestha
	<i>Swedish cattle farmers' preferences for control measures against Mycoplasma bovis: A discrete choice experiment</i>	Hui Tao
18.30	<b>Welcome drinks &amp; canapés</b>	
19.00	<b>Short walking tour of the AES foundation sites (led by David Stead, UCD)</b>	

**AES 100<sup>th</sup> Annual Conference, Summary Programme**

**Tuesday 24<sup>th</sup> March, AES Conference Day 2 - Wadham College/Examination Schools**

07:00-08:00	<b>Social Event</b> - a run around Oxford organized by Neil Chalmers (more details <a href="#">here</a> )
08:30-09:15	<b>Centenary AGM of the Agricultural Economics Society</b> <i>Room: Holywell music room and livestream to Moser theatre</i>
09:15-10:15	<b>The Agricultural Economics Society: the first 100 years</b> <i>Launch of a “Centenary History of the Agricultural Economics Society”</i> <i>- David Stead (UCD)</i> <i>Room: Holywell music room and livestream to Moser theatre</i> <b>Retrospective of AES Presidential Addresses</b> <i>- David Blandford (Pennsylvania State University)</i> <i>Room: Holywell music room and livestream to Moser theatre</i>
10.15-11:15	<b>Centenary photograph 1/Tea and coffee (Wadham)</b>
11:15-11.30	<b>HRH The Princess Royal, arrival and coffee</b>
11:30-12:30	<b>Centenary Presidential Address: Agri-food policymaking in a more turbulent world -</b> <i>Professor Alan Matthews (University of Dublin, Trinity College)</i> <i>Chair: Paul Wilson (University of Nottingham)</i> <i>Room: Holywell music room and livestream to Moser theatre</i>
12:40-13:30	<b>Lunch at Wadham, walk to Examination Schools</b>
13:45-15:00	<b>Plenary Session: Global Challenges for Agricultural Economics</b> <i>Chair: Jonathan Brooks (Editor-in-Chief, Journal of Agricultural Economics)</i> <i>Jill McCluskey (WSU), Thomas Hertel (Purdue University), Shenggen Fan (China Agricultural University) and Mike Plummer (Johns Hopkins University, SAIS Europe)</i> <i>Room: South Schools, Examinations Schools</i>
15:00-15:30	<b>Centenary photograph 2/Tea and coffee (Examination Schools)</b>
15:30-16:45	<b>Plenary Session: Implementing empirical research for sustainable and healthy food systems</b> <i>Chair: Frederic Ang (University of Reading)</i> <i>Panel Members: Laure Kuhfuss (INRAE), Doris Läßle (University of Göttingen), Lucie Maruejols (Kiel University), Jutta Roosen (Technical University of Munich), and Paul Wilson (University of Nottingham)</i> <i>Room: South Schools, Examinations Schools</i>
16:45-17:00	Short break
17:00-18:15	<b>Symposium 3: A quarter century of EuroChoices: Reaching Out to Inform Policy</b> <i>– Rob Ackrill (Nottingham Business School). Room 7</i>  <b>Symposium 4: The influence of compensation on uptake of positive behaviours: The case of bovine TB</b> <i>- Andrew Barnes (SRUC, Moderator), Andrew Moxey (Pareto Consultants), Ruth Little (Defra), Prof. Michael Wallace (UCD), Rob Fraser (Emeritus Professor, University of Kent), Christina Sietou (University of Nottingham), Bethan Thompson (SRUC). Room 11</i>  <b>Symposium 5: Changing Agenda for Rural Policies in the Twenty-first Century</b> <i>- Janet Dwyer (University of Gloucestershire, Moderator), Trevor Donnellan (Teagasc), Mikitaro Shobayashi (RIHN), Raja Chakir (INRAE). Room 9</i>  <b>Symposium 6: Writing Skills workshop</b> <i>- Steve Wiggins (ODI Global). Room 6</i>
19:15-23.00	<b>AES Centenary dinner, South Writing School - The Examination Schools</b>

**AES 100<sup>th</sup> Annual Conference, Summary Programme**

**Wednesday 25<sup>th</sup> March, AES Conference Day 3 – Wadham College**

09.00-10:15	<b>Plenary Address: Bridging the Divide Between Agricultural Economics and the Sustainability Sciences</b> - Thomas Hertel (Purdue University) - Chair: Jonathan Brooks (Editor-in-Chief JAE) <i>Room: Holywell music room and livestream to Moser theatre</i>	
10:15-10:45	<b>Tea and Coffee</b>	
10:45-12:00	<b>Contributed Papers 5</b>	
	<b>Farm Performance</b>	
Chair: Luigi Biagini	<i>Do Producer Organisations Improve Farm Performance? Evidence from the Italian Fruit and Vegetable Sector</i>	Luigi Biagini
Room: Knowles Room	<i>Spatial network spillovers, key players, and strategies to improve farm performance</i>	Shaibu Mellon Bedi
	<i>Mapping the Agroecological Performance of Grassland Farms in the Swiss Mountain Region</i>	Andreia Sina Arbenz
	<b>Climate Impacts II</b>	
Chair: Marie Merlo	<i>Regional economic impact of grass yield changes due to climate change on Irish dairy farms</i>	Marie Merlo
Room: Gillese Badun Room	<i>Climate Change and Seasonal Variability in Rice Production: Evidence from Sri Lanka</i>	B K D Jagath Rohan Samarasinghe
	<i>Extreme Weather Events and Agricultural Productivity: Do EU GI Policies Hinder Italian Farms Adaptation?</i>	Robert Brot
	<b>Consumers' Preferences III</b>	
Chair: Alessandro Varacca	<i>Purchase intention of foods containing NGTs: a cross-country experimental study</i>	Alessandro Varacca
Room: Holywell music room	<i>Religiosity and sustainable food attitudes in Hungary</i>	Gergely Csurilla
	<i>Pushing the boundaries: Studies on consumers and food demand in agricultural economics</i>	Jutta Roosen & Jill Hobbs
	<b>Machine Learning</b>	
Chair: Lucie Maruejols	<i>Method for Simultaneous Prediction of Multiple Dimensions of Food Security</i>	Lucie Maruejols
Room: Okinaga	<i>Leveraging Machine Learning and Weather Data to Enhance Demand Prediction for Bundled Climate Risk Insurance Among West African Smallholders</i>	Tim Oelkers
	<i>Quantifying Unmanned Aerial Vehicles Adoption Impacts of Chinas Agricultural Outsourced Services Pilots: Evidence from Double Machine Learning</i>	Xuemei Zeng

	<b>Equilibrium Models</b>	
Chair: Joerg Rieger  Room: Seminar 4	<i>A Synergistic Path to Mitigation? Modeling the Environmental and Agricultural Outcomes of Sustainable Diets and Carbon Taxation in Europe</i>	Joerg Rieger
	<i>Socially optimal diets and levels of ecosystem services in Norway's food system</i>	Klaus Mittenzwei
	<i>Rethinking Africa's target setting for agricultural public expenditure: Does quantity matter more than quality?</i>	Marco V Sánchez Cantillo
	<b>Efficiency Analysis II</b>	
Chair: Lukas Cechura  Room: LSK A&B Full Set	<i>The Effects of Lower Fertilizer and Pesticide Use in EU Cereal Production: a Flexible IDF Framework with Endogenous Inputs</i>	Lukas Cechura
	<i>Unlocking Sustainability Efficiency in Colombia's Coffee Sector</i>	Maria Vrachioli
	<i>Mapping Diet Efficiency Gaps: A Slack-Based Benchmarking Approach</i>	Gabriel Rosero
	<b>Risk Analysis</b>	
Chair: Yann de Mey  Room: Seminar 5	<i>Field of Uncertainty: Production Risk in Organic versus Conventional Arable Farming</i>	Yann de Mey
	<i>Downside risk effects of past, present, and future climatic extremes on European crop farms</i>	Guy Low
	<i>Assessing Risk-Adjusted Performance Using a Mean-Variance-Skewness Efficiency Measure and Its Determinants for Dutch Greenhouse Producers</i>	Coco Wang
	<b>Impact Assessment</b>	
Chair: Oyinlola Ogunpaimo  Room: Moser theatre	<i>Evaluating Multi-Treatment Effects of Mitigation Measures Through a Staggered Adoption Difference-in-Differences Approach.</i>	Oyinlola Ogunpaimo
	<i>Spatial economic modelling of flood-induced salinisation: Quantifying losses and economy-wide spillovers in coastal agri-food systems</i>	Saul Ngarava
	<i>A framework for ex-post evaluation of direct payments interventions An Irish Case Study</i>	Paula Palma Molina
	<b>Resilience</b>	
Chair: Adewale Henry Adenuga  Room: C Day Lewis	<i>Unpacking the Multidimensional Nature of Farmer Resilience: A Latent-Variable Assessment of the Role of Education</i>	Adewale Henry Adenuga
	<i>Risk Responses and Business Resilience of Japanese Agricultural Corporations across Farming Sectors: An Empirical Analysis Based on a Nationwide Survey</i>	Qi Dong
	<i>Stakeholder pathways toward climate-neutral and resilient European dairy farming</i>	Maryna Nehrey

12.00-13:00	<b>Lunch</b>	
13:00-14:15	<p><b>A History of the Farm Management and Farm Business Surveys</b> - Paul Brassley (University of Exeter), Ian Hodge (University of Cambridge), Paul Wilson (University of Nottingham), Chair: Derek Shepherd (AES Hon. Treasurer) -Room: Okinaga</p> <p><b>Masterclass: Handling Remote Sensing Data</b> - Dr Michael Cecil (Maryland University) -Room: Holywell</p> <p><b>Symposium 7: Strategic Directions for the Journal of Agricultural Economics</b> -Frederic Ang (University of Reading), Doris Läpple (University of Göttingen), Koos Gardebroek (Wageningen University), Jill McCluskey (Washington State University) Chair: Jonathan Brooks (Editor-in-Chief) -Room: Moser theatre</p>	
14:15-14:45	<b>Tea and Coffee</b>	
14:45-16:00	<b>Contributed Papers 6</b>	
	<b>Measuring Impacts</b>	
Chair: Steven Thomson	<i>Those numbers may not mean what you think they do: agricultural and environmental data for public money for public goods</i>	Steven Thomson
Room: Seminar 4	<i>From Machines to Paychecks: Social Accounting Matrix Input-Output Analysis of Mechanization and Net Employment Gains in African Food Systems</i>	Wisdom Mgonezulu
	<b>Demand Econometrics</b>	
Chair: Catharina Latka	<i>Consumer heterogeneity in emission and diet impacts of meat taxes</i>	Catharina Latka
Room: Seminar 5	<i>Evaluating the environmental effects of taxes and subsidies on animal and plant proteins in Scotland using home scan data</i>	Hugo Rompani
	<i>The Challenges of Measuring Substitution Elasticities in Food Scanner Data: Implications for Measuring Food Inflation and Consumer Welfare</i>	Hao Lan
	<b>Trade II</b>	
Chair: Oleksandr Perekhochuk	<i>Estimating Chinas Buyer Market Power in the International Pork Market: Empirical Evidence from the Residual Supply Elasticity Approach</i>	Oleksandr Perekhochuk
Room: Knowles Room	<i>Two-Sided Market Power and Global Agricultural Trade: A Multi-Market Framework with Applications to US Beef Tariff Shocks</i>	Daniel May
	<i>The Bitter Side of Sweet Trade Labor Market Effects of Sugar Import Surge in China</i>	Shaohai Lei
	<b>Farmers' Preferences III</b>	
	<i>Farmers trade-offs between co-benefits of climate change mitigation measures</i>	Harold Robin Opendbosch

Chair: Harold Robin Opdenbosch	<i>An experiment on impure public goods provision: How farmers and foresters contribute under collective agreements and descriptive norms</i>	Lukas Bonar Nainggolan
Room: Gillese Badun Room	<i>Understanding Perceived Administrative Burden in Agri-Environmental Schemes: Evidence from German Farmers</i>	Tobias Vorlaufer
<b>Climate Impacts III</b>		
Chair: Ulas Karakoc  Room: Okinaga	<i>Long-Run Trends in Turkish Crop Yields: Testing the Yield Plateau Hypothesis and Climate Relationships (1930-2024)</i>	Ulas Karakoc
	<i>A Panel Mixture Neural Network Framework for Modeling Climate Impacts on Crop Yield Distributions</i>	Alan Ker
	<i>Climate Change, Sea-Level Anomalies, and Agricultural Production in Sri Lanka: A Hybrid Spatial Econometric and XGBoost Machine Learning Analysis Using Multi-Source Remote Sensing Data</i>	Mathavan Balaraman
<b>Development Economics III</b>		
Chair:  Room: C Day Lewis	<i>Identifying the roles of agriculture in the economic growth process: The Peruvian case for the period 1896-2012</i>	Jacqueline Velazco
	<i>Intra-household nutrition inequity in Malawi</i>	Hannah Ameye
	<i>Smallholders' food security between farming and migration. Comparative evidence from five African countries</i>	Simone Piras
<b>Bio-economic Modelling</b>		
Chair: Hannah Jona von Czettritz  Room: Moser theatre	<i>Digital Agricultural Knowledge Information Systems for improved management of Ecosystem Services</i>	Hannah Jona von Czettritz
	<i>Evaluating The Economic Viability Of Adopting Strip Cropping By Using A Bio-economic Farm Model: The Case Of Dutch Agriculture</i>	Mohsin Raza
	<i>Decision-making under complexity: assessing the benefits of regenerative agriculture adoption in grazing systems</i>	Karl Behrendt
<b>Organic Farming</b>		
Chair: Nicolas Lampkin  Room: LSK A&B Full Set	<i>Policy- or market-driven development of organic farming in the EU</i>	Nicolas Lampkin
	<i>Causal Dynamics of Converting to Organic Farming</i>	Paolo Libenzio Brignoli
	<i>Comparison of the Economic Effects of Crop Diversity on Organic and Conventional Farms</i>	Marie Kohrs
<b>Risk Preferences</b>		
	<i>Swedish dairy farmers risk perceptions over different agricultural risk domains</i>	Enoch Owusu-Sekyere

Chair: Enoch Owusu-Sekyere	<i>Tri-reference point theory to explain European farmers decisions under risks</i>	Emilia Mattsson
Room: Holywell music room	<i>Farming the unknown: A comparison of two ambiguity elicitation methods</i>	Laura Moritz
16:15-17:15	<b>Plenary Concluding Session on the 100<sup>th</sup> year anniversary of the AES</b> (Lessons from the past and challenges for the future: concluding panel including industry representatives) - Alan Matthews (University of Dublin, Trinity College), Imre Fertó (HUN-REN, Centre for Economic and Regional Studies), Carmen Hubbard (University of Newcastle), Hervé Dakpo (INRAE) Room: Holywell music room and livestream to Moser theatre	

**Poster Presentations on Monday March 23rd (15:00-16:00)**

<b>First name</b>	<b>Surname</b>	<b>Paper Title</b>
Ademiku	Adeleye	Understanding Millet Consumption Among Young Nigerians: A Structural Equation Modelling and Regression Approach
Alexa	Leyens	Probabilistic Tillage Mapping at Scale: Fusing Classifications from a Theory-grounded Economic Model with a Bayesian Neural Network trained on Satellite Embeddings
Ann-Sophie	Rinne	More than theory Preliminary evidence of Giffen behaviour in Uganda
Anna	Massfeller	Myopic Loss Aversion in Agricultural Decision-Making
Austen	Ashfield	Evaluating the economic performance and nutrient balances of dairy farming systems
Chathurrdhika	Yogarajah	A bio-economic model for evaluating cereal-legume crop rotation systems in Irish arable farming
Chukwuebuka	Emmanuel Obiedeh	Animal Welfare, Religious Freedom and Political Polarisation: An Experimental Analysis of Consumers valuation of Pre-Slaughter Stunning
Curtis	McKnight	The Economic Value of Diagnostic Testing in Crop Protection: A Decision-Analytic Framework
Elisa	Langella	Market Access, Market Reliance, and Diet Quality in Ghana
Hristina	Manolova	Profiling farmers formal agricultural education and training in Northern Ireland
Jennifer	Dodsworth	Co-producing economic evidence: A participatory, mixed-methods exploration of Transaction Costs in England's SFI Pilot
Jill E	Hobbs	Are consumers willing to pay for climate smart certification
Katsushi	Mizuno	Intersectoral Linkages and Optimal Input Use in Japan's Agriculture, Forestry and Fisheries, 1976–2019
Lucy	Beattie	Pastoral assemblages: Dynamics and adaptive capacity in the Net-Zero transition.
Maureen	Kilgore	Stakeholder Engagement and Agroforestry Uptake in Ireland
MingDa	Li	Gravitational Factors Determining Markets' Procurement and Sales Decisions in Nigeria's Tomato Wholesale Sector
Mona	Aghabeygi	Advances in Remote Sensing and Their Potential for Agricultural Economic Research
Montserrat	Costa-Font	Understanding Global Attitudes Toward Gene-Edited Foods: A Comparative Analysis of Chinese Consumers and Nigerian Youth
Rao	Fu	What are the reasons behind consumers' choice for sustainable environmentally and healthy products? A latent class random parameter logit model
Rumia	Basu	Bio-economic modelling of bio stimulants impact on farm level sustainability: An Irish case study Approach
Samuel	Schenk	The role of culture on the willingness to pay for sustainable food products
Tetsuji	Tanaka	Remote-Sensing-Based Harvest Information and Risk Premiums in Global Soybean Markets
Tryphina	Dube Takaza	The transformative effect of Village Savings and Loan Associations for smallholder women farmers in Matobo District in Zimbabwe
Vishakha	Pandey	Assessing Social Sustainability in Livestock Supply Chains. A Multi-Stakeholder perspective
Wenchao	Wu	The effectiveness of front-of-package labelling and tax on consumers preferences in Southeast Asia countries
Wen	Hao Low	Can food forests deliver profitable land use in the UK?
Zhen	Chen	Economic Effects Analysis of Expanding Grain Legumes Cultivation Evidence of Stochastic Partial Budgeting Approach in Swedish Agriculture