



AESI Early Career Day

Teagasc Ashtown

23rd February 2023

9.30 – 10.00	Registration
10.00 – 10.15 Room 1	Welcome – Dr Fiona Thorne (President elect of the AESI & Senior Research Officer, Teagasc)
10.15 – 11.45 Room 1 Session 1a: Consumer perceptions and the future of food Chairperson: Dr Emma Dillon	<ul style="list-style-type: none"> • Uzma Shahid – A systematic review of measurement tools in Food Insecurity • Mina Sadeghzadeh – Social acceptance of bioeconomy: A scoping review • Marie Merlo – A comparison of animal and plant-based proteins from an economic, environmental, and nutritional perspective in the Republic of Ireland • Endah Purnamasari – A nutrition-sensitive meat value chain analysis: Association between sociodemographic and consumers' perspectives and insight from producers in Riau province in Indonesia • Nima Nejadrezaei – What is known from the existing literature about consumer perspectives on bio-based products? A scoping review • Uzma Shahid - Does the measurement tool matter in Food Security? An empirical evidence from rural households in Punjab Pakistan
10.15 – 11.45 Room 2 Session 1.b: Farm level decision making for environmental impact I Chairperson: Dr James Breen	<ul style="list-style-type: none"> • Zohreh Rafiee – Policies to reduce GHG emissions from agriculture, their implications for agricultural activity levels and land use decisions in Ireland • Una Sinnott – Evaluating the position of Irish farmers towards their Greenhouse Gas emissions; a typology analysis • Dr Paula Cullen – Improving agricultural impact on water quality: which measures are better? • Nilanthi Chathuranga Daulagala – The role of perceptions, attitudes and farming motivations for adopting low-emission practices in Ireland • Jennifer Byrne – Defining integrated pest management in Irish horticulture • Isabel Power (1st year) – An investigation into Irish grassland farmers using protected urea fertiliser
11.45 – 12:15	Break

<p>12.15 – 13.15 Room 1</p> <p>Session 2a: Farm level decision making for environmental impact II</p> <p>Chairperson: Dr Cathal Buckley</p>	<ul style="list-style-type: none"> • Oyinlola Rafiat Ogunpaimo – Integrated analysis of farm-level marginal abatement cost curve for gaseous emissions • Dr Yuting Meng – Using geographically weighted ordinal regression (GWOR) methodology to investigate the spatially varying relationship between water quality and nutrient use - an Irish case study • Zelalem Hadush Sibhat – Land use and land cover change analysis using GIS and Remote sensing as a way of evaluating the impact of developmental intervention programs in alleviating land degradation: The case of Tabia Hayelom, Tigray Region, Ethiopia
<p>12.15 – 13.15 Room 2</p> <p>Session 2b: Economic and Social issues in Agriculture</p> <p>Chairperson: Anne Kinsella</p>	<ul style="list-style-type: none"> • Luis García Covarrubias – The role of family labour shadow wages in hired labour demand: Evidence from the Irish dairy sector • Dr Mary Brennan – Putting social into agricultural sustainability: Integrating assessments of quality of life and well-being into farm sustainability indicators • Dr Mika W. Shin – A comprehensive insight to collaborative farming for generational renewal in the agricultural industry • Holly Shepherd (1st year) – A cross border investigation of forgotten successors-in-waiting (FFIW) on the island of Ireland
<p>13.15 – 14.00</p>	<p>Lunch</p>
<p>14.00 – 15.30 Room 1</p> <p>Plenary session: Careers in Agricultural Economics (Panel Discussion)</p> <p>Chairperson: Dr Lorraine Balaine</p>	<ul style="list-style-type: none"> • Dr Eoghan Finneran – CEO, Farmeye • Dr Daragh Clancy – Senior advisor, Central Bank of Ireland • Prof Carol Newman – Professor, Trinity College Dublin • Prof Kieran McQuinn – Research Professor, ESRI
<p>15.30 – 15.45 Room 1</p>	<p>Closing remarks and prize giving for the best PhD presentation – Dr Fiona Thorne (Teagasc) & Dr David Stead (UCD)</p>

Note: This AESI event is hosted by Teagasc.