

Welcome to the inaugural Póstaeir san Oireachtas 2025 exhibition

This event showcases the work of 30 undergraduate researchers from 14 higher education institutions across the island of Ireland. The researchers will be presenting their posters from 5:00–7:00 PM on Wednesday, 12th November 2025. The posters are organised by theme, reflecting key policy areas relevant to regional, national and EU decision-making.

Policy Implementation In Education

1



Bridging the Gap from Preschool to Primary: From Policy to Practice

Aimee O'Connor supervised by Dr Cónal Ó Braonáin



2



From Conflict to Connection: Educators Leading the Shift Towards Restorative Practices (RP) in DEIS Primary Schools

Ellen Slattery supervised by Dr Clara Hoyne and Prof Niamh Stack



Environment and Sustainability

3



Ireland's Energy Transition: Unlocking the Potential of Offshore Renewables

Caoimhe O'Hare supervised by Dr Madjid Karimirad



4



Implementation of the Nature Restoration Law in the EU - Pros, Cons and Impossibilities

Emma McDonagh supervised by Dr Liam Sunner



5



Transforming Plastic For A Sustainable Planet: Next-Generation Materials That Biodegrade Naturally

Kristof Racz supervised by Prof Clem Higgenbotham



6



The Dock Beetle: Reducing Costs & Pesticides in Irish Agriculture

Bianca Araujo supervised by Dr Daniel Fitzpatrick



Healthcare, Nutrition, and Medicine

7



The Future of Metabolic Health: A Needle-Free Alternative for Blood Sugar Monitoring

Conor Cleary supervised by Martin Bradley



8



From Recognition to Action: Advancing Nutrition Care in Irish Healthcare

Aoife Gillane supervised by Dr Sarah O'Donovan and Dr Lisa Ryan



9



Pause for Policy - The Cognitive Cost of Cannabis Use in Adolescence

Michael O'Conor supervised by Prof Mary Cannon and Dr Darren Roddy



10



Life Under Pressure: How Doubling The Genome Affects The Memory of Environmental Stress In Worms

Aisling Phelan supervised by Prof Aoife McLysaght



11



Sticky Genes: Can Repeated DNA Sequences Trigger Motor Neurone Disease?

Guste Venslovaite supervised by Dr Russell McLaughlin



12



Beyond the Ward: Sea Swimming in CAMHS Inpatient Care

Rachel O'Callaghan supervised by Dr John Goodwin



13



When Care Can't Move Forward – The Human and Social Cost of Freezing of Gait in Parkinson's Disease

Pádraig Cronin supervised by Prof Aideen Sullivan

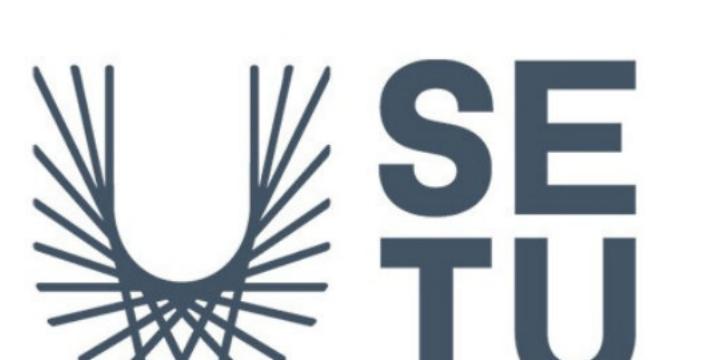


14



A Community-Based Approach to Men's Health and Longevity

Paul Anders supervised by Dr Aisling McGrath



Health And Economics

15



The Impact of Chronic Pain on Income and Employment
Jordan Vaarsi supervised by Karim Ladha



16



Solving The Bed Crisis - Predicting 30-Day Hospital Readmissions In Elderly Patients Using AI
Mark McKeon supervised by Dr Thoa Pam



Infrastructure

17



Making Buildings Smarter and More Sustainable With AI
Anthony Lowe supervised by Dr Martin Klepal



18



Ireland's Infrastructure: From Delays to Deliveries!
Conor Barnett supervised by Keren Goodman



19



A Fast-TrackWayto Identify Derelict and Vacant Homes for Refurbishment
Dylan O'Donnell supervised by Dr Enda Dunican



20



Assessing Demand and Simulating Feasibility for Commuter Rail in Lagging Regional Areas. Case Study: Sligo
Holly Briere-Edney supervised by Dr Brian McCann



Society and Integration

21



Ireland Blossoms Through Multiculturalism – Designing for Community Connection
Julia Kuczera supervised by Shirley Casey and Dr Hilary Kenna



22



Unheard and Underserved: Exploring Support for Male Victims of Partner Abuse
Michael Keenan supervised by Dr Colletta Dalikeni



23



Supporting Single Parents: How Loneliness and Self-Stigma can impact Single Parents and their Quality of Life
Alana Powell supervised by Dr David Mothersill



24



Income Inequality and Attitudes Towards Immigrants - How Increased Inequality Drives Division
Niamh Anderson supervised by Dr Vincent O'Sullivan



25



Voices Matter: Tackling Accentism and Discrimination Awarenessin Education
Sadhbh Reddington, Victoria Graham, & Holly Jordan supervised by Prof Mairead Moriarty



Technology, Social Media, and Artificial Intelligence

26



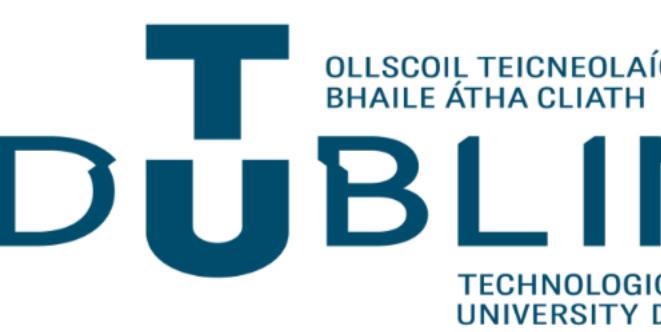
Tracking Livestock Using Long-Range Radio Networks: An Immediate Solution for Farms Without Reliable Wi-Fi
Dermott Harkin supervised by Martin Bradley



27



Pause For Thought - Exploring AI Error in The Assessment of Industrial Sustainability Reports
Jake Mooney, Colm Tormey, Shane Hoban, & Cillian Gleeson, supervised by Dylan Kirby and Christine Nangle



28



Losing Focus in the Age of TikTok: Clinical Evidence for Policy Action on Social Media Use
Megan Conefrey supervised by Robert Griffin



For more information on Póstaerí san Oireachtas scan the QRcode



For more information on the Posters In Brussels project scan the QRcode