

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 Cólín 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'Connor 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-Track Way to 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 Kuczer 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 Daliken
- 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



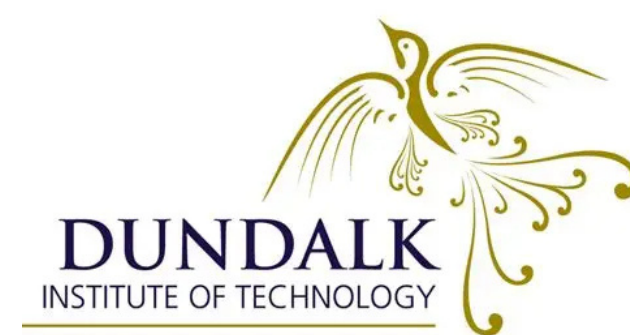
Income Inequality and Attitudes Towards Immigrants - How Increased Inequality Drives Division

Niamh Anderson supervised by Dr Vincent O'Sullivan
- 25



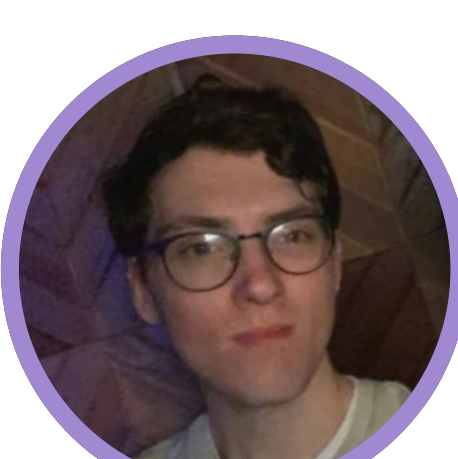
Voices Matter: Tackling Accentism and Discrimination Awareness in Education

Sadbh 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 Póstaí san Oireachtas scan the QR code



For more information on the Posters In Brussels project scan the QR code