

Awardee	HEI/RPO	Funding Partner	Duration (months)	Project title
<b>Government of Ireland Postgraduate Scholars</b>				
Abdul Aziz Noor	Technological University Dublin		24	Explainable Artificial Intelligence in Smart Healthcare Applications: Focusing on Healthcare Decisions Support Systems.
Adriana Conway	Dublin City University		48	Sulphide-catalysed asymmetric dihalogenation of alkenes
Ai Ming Tham	University College Dublin		48	Experimental modelling of tumour mutations in non-protein coding regions using CRISPR Prime Editing
Alanna Kells	Maynooth University		48	The Legal & Ethical Impacts of Emerging Reproductive Technologies: A Human Rights-Based Analysis of Complete Ectogenesis from an Irish Perspective
Alexa Parimbelli	University of Galway		36	Assessing deep-sea Antipatharia biodiversity, distribution and ecological role to conserve deep water ecosystems
Alice Kavanagh	Athlone Institute of Technology		36	The Impact of Regulatory and Technological Advances on Construction Quality Assurance in Ireland
Amélie Gaillat	Mary Immaculate College		24	Comparing centralized and regional policing: maintaining order in times of political agitation in France, England and Ireland (1870-1925)
Amy Duclaux	University of Galway		48	Studying the interaction between Sexual Dichromatism (a measure of Sexual Selection) and Life History in vertebrate groups in order to understand whether dichromatic species are more prone to extinction risk due to urbanisation and habitat destruction.
Amy Twomey	University College Cork		48	Synthesis of methyl acrylate from CO <sub>2</sub> catalysed by metal-organic frameworks

Andrea Bergantino	Trinity College Dublin		24	Translators in Fabula: New Investigations into Transfiction
Andrea Cleary	Technological University Dublin		48	Collective Action: The Purpose, Functions and Motivations of Women's Music Collectives In Ireland
Andrea Woodcock	Maynooth University		12	Are defective Dendritic cells in Obesity compromising vaccine responses?
Ankita Pramanick	University of Galway		36	Engineering cardiac organoids to probe ECM therapeutics for heart repair using 3D bioprinting
Ann Marie Durkan	Dublin City University		24	Dublin's animal past: Placing horses, cows, pigs, sheep and fowl in late Victorian Dublin and mapping their removal over the course of the 20th century
Aoife Brennan	Trinity College Dublin		36	Investigating the origin of gas in exocometary belts with HST and ALMA observations
Aoife Cotter	University of Limerick		48	Development of inhalable nanoparticulate powders of therapeutic proteins (nano-INHALE)
Aoife Munroe	Mary Immaculate College		24	The Chameleons of our Classroom: Autistic Girls in Mainstream Education
Avril Reddy	Trinity College Dublin		24	The Role of the inner Blood-Retina Barrier and Cholesterol in Age-related Macular Degeneration
Benedict Lamb O'Sullivan	Dundalk Institute of Technology		24	Creative Practice using New Interfaces for DIY Music Production and Performance
Benjamin Swift	University College Dublin		24	Constitutional Legitimacy in the European Union: The ECB and the Council in Times of Crisis
Bernadette Cherianne Taim	Athlone Institute of Technology		24	The Role of The Menstrual Cycle in Sport Performance
Beth Fitzpatrick	University College Dublin		36	Stellar Mergers in Next Generation Surveys

Blaithin Rawson	Trinity College Dublin		48	The Synthesis of Novel Träger's base Naphthalimide and Naphthalenediimide based Macrocycles
Briana Mulligan-Clarke	University of Limerick		48	Development of a High Performance and Sustainable Sodium-Ion Battery Anode from Bio-Derived Hard Carbon
Brianán Ní Bhuachalla	Trinity College Dublin		24	Eachtra an Cheithearnaigh Chaoilriabhaigh': A new critical edition
Caera Grady	University of Limerick		36	Effective Physical Activity Communication for Adolescents (E-PACA) in post-primary school settings
Caitlin Nolan	Mary Immaculate College		24	"Who do we think we are?": Native and Non-Native English Speaker Teachers and their Identities
Caitriona Nic Philibin	Technological University Dublin		48	Exploring Ireland's Food Traditions North and South: A Comparative Analysis of the Schools' Collection 1937-38 and the Schools' Scheme 1955-56
Caoimhe Barry Walsh	University of Limerick		24	TECC- Telerehabilitation and Exercise in Chronic Conditions: A mixed methods and feasibility evaluation
Caoimhe Doyle	University College Dublin		48	Rethinking agricultural intensification and its links to zoonotic disease and farmland biodiversity: a One Health approach
Caoimhe O'Reilly	University of Limerick		24	The likes that bind: how can attitude sharing induce identification and influence collective behaviour?
Carita Bramhill	Trinity College Dublin		36	Living beyond a diagnosis of Idiopathic Pulmonary Fibrosis: A mixed method exploration of patient related experience and unmet healthcare needs.
Carrie Corkish	Trinity College Dublin		48	Engineering Natural Killer cells for improved tumour killing in glucose deficient tumour microenvironments.
Cathal Ryan	Maynooth University		36	The Role of Human DEAD-box Protein 3 in Translational Reprogramming during Viral Infections

Catherine Doorly	Maynooth University		12	Investigating the role of nitric oxide in regulating plant and mammal innate immunity and hypoxia response as part of the N-degron pathway.
Chantelle Esper	Trinity College Dublin		48	Conformal Field Theories and Gravitational Holography: Thermal States and Black Holes
Charitha Marcus	Technological University Dublin		36	Women's Political Identity Construction through Digital Media: with special reference to Irish Female Politicians
Chiara Valcelli	University College Cork		48	Dante in Joyce: Mapping Dante's 'Commedia' onto Joyce's 'Dubliners', 'Ulysses' and 'Finnegans Wake'
Christina Enright	University of Limerick		36	Investigation into the contribution of the tumour microenvironment to cancer stem cell behaviour in nasopharyngeal and colorectal cancer
Cillian Byrne	Dublin City University		48	Semiclassical back-reaction in black hole spacetimes.
Clair Marie Butler	University College Cork		12	Indigenous Australian Art Music Composers: A process of Reconnection/Connection
Clara Deady	University College Cork		36	Investigation of the potential of probiotic administration to improve neurobehavioral, molecular, and structural brain changes in the offspring in an animal model of pre-eclampsia.
Clara Stein	University College Dublin		36	The impact of cognitive reserve on cognitive functioning in people with multiple sclerosis
Clare Brannigan	University of Galway		48	Age, gender and social class in the fiction of Norah Hoult, Storm Jameson and Jean Rhys
Clodagh Troelstra Heffernan	University College Cork		36	Protest Writing and Dissent Culture in Contemporary Working-Class Ireland: Poetics of Defiance
Conall Geoghegan Moore	Maynooth University		48	Identification and Functional Characterisation of DDX3X Splice Variants

Conall Ó Fátharta	Maynooth University		36	Scandal or Silence: The Irish print media role in investigating and shaping historical Church and State abuse as national 'scandals' 1990-2020.
Conor Foy	University College Dublin		36	Going beyond the visible: Machine learning methods to improve optical nanoscale imaging beyond the diffraction limit
Conor Williams	Trinity College Dublin		48	Chemical synthesis of Naphthalimide Conjugated RGD-peptides for Cell Imaging
damir akhmetshin	South East Technological University (Carlow Campus)		36	Development of a methodology of mapping seaweed in the intertidal zone of the coastline of Ireland by combination of hyperspectral, satellite and multispectral imagery
Daniel Devine	Trinity College Dublin		24	Existence and Behaviour of Solutions to Various Classes of Differential Equations, and Their Applications.
Daniel Fitzpatrick	Athlone Institute of Technology		12	The Development of a Bioresorbable Medical Device for Complex Anal Fistulae
Daniel Graczyk	University College Dublin		48	Development of Smart DNA Targeting Transition Metal Polypyridyl Probes
Daniel Shamavu	University of Galway		48	A novel role of the transcriptional Cyclin-Dependent Kinase, CDK8, in replication and the response to replication stress
Davy Lalor	Dublin City University		24	Remedial Judicial Discretion in Common Law Constitutional Review: A Comparative Analysis
Deirbhile Nic a Bhaird	Technological University Dublin		48	Affective Communication in Online Social Spaces
Deirdre Ring	Technological University Dublin		48	Towards a methodology for documenting Ireland's visual graphic heritage of vernacular shopfront lettering: A case study of Kilkenny Signwriting

Denise Kelly	University College Dublin		36	What about Phobias? An Investigation of Agoraphobia and Social Phobia from a Philosophical and Clinical Perspective
Diana Bura	Trinity College Dublin		48	Theoretical Development of Phase Transfer Catalysts for Organic Reactions
Diarmaid Nagle	University College Cork		48	Development of Green Catalytic Methodology for Alkylation of Nucleophiles, Starting from Alcohols
Dimitris Kakavas	Dublin City University		36	Mechanistic insight on the impact of nanomaterials and nanocoronas on freshwater and in vitro systems
Dinaol Zelalem Gadisa	University College Dublin		36	Non-Contact Vibration Analysis and Digital Twinning of Nanosatellites
Dominik Duleba	University College Dublin		36	Detection and Discrimination of Neurotransmitters using Nanopores and Chemometrics
Donal Whelan	University College Dublin		24	Development of a DNA Based Biosensor for the Detection of Foodborne Illness
Dorian Dederko	Trinity College Dublin		48	Development of an Adjuvanted Mucosal Vaccine System based on PLGA and Chitosan Nanoparticles for Viral Respiratory Diseases
Dylan Harvey	University College Dublin		48	Next-generation single-molecule visualisation for better understanding of cancer-causing non-coding RNAs
Éabha McMahon	University College Cork		48	Exploring the potential of enantioselective copper bisoxazoline catalysts in intermolecular C-H insertion
Eden Booth ( <i>Application form name: Eden Paul</i> )	RCSI University of Medicine and Health Sciences		48	Investigation of Exosome-Cell Interactions through Imaging Fluorescent Exosomes
Eileen O'Connor	University College Cork		36	A Translation of the Collected Works of Blanca Varela and Critical Introduction: Charting Varela's Personal Ontology as an Approach to Translation

Eilín de Paor	University College Dublin		12	Transition from school to adult life: the perspectives, lived experiences and goals of persons with intellectual disabilities and their family members.
Eimhin O'Reilly	Maynooth University		48	Thinking Global, Acting Local: Extractivism, Hybrid Citizenship and Community Governance in Rural Honduras
Eleanor Windle	University College Dublin		36	Semi-artificial systems for 'green' solar-to-chemical synthesis.
Elettra Bargellini	Dublin City University		36	Subsidies Regulation in the EU-UK Trade and Cooperation Agreement: Ensuring Fair Trade after Brexit?
Ellen Kennedy	University of Limerick		48	Characterisation of the porcine intestinal adult stem cell compartment to allow for the creation of mimetic in vitro and ex vivo systems
Elsina Caponetti	University College Cork		36	«Mirabilis visio»: Dante's «Commedia» and Irish Vision Literature
Emily Hill	University of Limerick		48	Next generation pharmaceutical processing: Bridging clinical practice with predictive modelling tools and continuous manufacture methods.
Emma Fuller	South East Technological University (Carlow Campus)		48	Exploitation of plant and rhizosphere microbiome of Alder ( <i>Alnus glutinosa</i> ) trees to isolate potential bio-agents for improved disease tolerance against Alder dieback caused by <i>Phytophthora alni</i> (Short title: ExAI)
Emma Murphy	University College Cork		48	Vulnerability of pelagic seabirds to the introduction of offshore renewable energy infrastructure off the Irish coast
Emma Tobin	University College Dublin		36	Queer Possibilities: A Trans Poetics of the Body
Emmett O'Regan	Trinity College Dublin		24	The Indefectibility of the Apostolic See
Eric Swartz	Trinity College Dublin		24	Infrastructure, Mobility, and Development in Contemporary Fiction

Finnian Hartnett	University of Galway		24	AgriAqua: Developing new biorefining technologies to transform agriculture by-products as part of a circular seafood bioeconomy.
Gianfranco Stassi	University College Dublin		36	Amerigo Dumini and the roots of political violence in the aftermath of the First World War
Gilberto Silva Nunes Bezerra	Athlone Institute of Technology		24	The development of novel polymeric delivery systems for the controlled release of therapeutic agents to prevent the spread of zoonotic diseases
Giovanni Parente	Maynooth University		36	The European Union at sea: a historical and geopolitical analysis of EU maritime operations and their impact on maritime governance and security, 2008-2020.
Giulia di Fazio	University College Dublin		36	Simulation and design of new real time nano-imaging technique for life science
Giulia Giannella	University College Cork		48	Materials, Matters and Identity. Social identity in the Periphery of the La Tène Iron Age world.
Giulia Priori	University College Cork		12	Rita Duffy (b. 1959) and Miyako Ishiuchi (b. 1947): a transnational study of the heritagisation of traditional textiles industries in Ireland and Japan and their use in contemporary art practices, 2000-2020
Grace Walsh	University College Dublin		48	How can conservation genomics aid and inform the conservation of an endangered ground nesting bird?
Graham Kelly	Trinity College Dublin		48	IMPORT- Interactive Monitoring of Paediatric Outcome Reporting for Radiation and Chemo Therapies
grainne powell	Athlone Institute of Technology		12	In loco parentis. An exploration of the experiences and needs of kinship carers in formal and informal kinship care families: A life course theory paradigm.
harriet Wilkinson	Maynooth University		24	From 'old wives' tales to digital trackers: shifting social imaginaries of menstruation in Ireland.



Hilkiah Ako	South East Technological University (Waterford Campus)		12	Aerosol jet printing of dissolving microneedle array for the transdermal delivery of therapeutic peptides
Hollie Bean	University College Cork		48	Modelling Fossil Feather Colour using Melanin Chemistry in a Phylogenetic Context
Holly-Anne Turner	University College Cork		48	The hangover flora: Adaptations among plant survivors of the end-Permian hyperthermal extinction event
Irish Senthilkumar	University of Galway		36	Development of Advanced Agent-Based Models for Analysis of Tumour Growth and Response
Isobel Stanley	University College Dublin		48	A critical analysis of food policy development in Ireland in the context of a healthy and sustainable food system
Jack Biddulph	Dublin City University		48	Assessing Ru-Co photocatalytic assemblies for their ability to generate hydrogen and probing the steps leading to the active catalyst
Jack Murray	University College Cork		48	Applying Artificial Intelligence Tools in Drug Formulation Development: A Machine Learning Approach for Novel Formulation Design
Jack Traynor	Trinity College Dublin		48	Seán Russell and the Irish Republican Movement during the darkening international scene of the 1930s
Jake McDonnell	Trinity College Dublin		48	The Oestrogen-Adipokine Axis and Its Influence on Vertebral Cartilaginous End-Plate Calcification and Porosity Formation in Pre-Menopausal Females
Janet Harbison	Technological University Dublin		36	The Belfast Harp Orchestra: Music, History and Politics
Javier Arguelles	Technological University Dublin		48	Bio-inspired optically anisotropic photonic structures for detection of indoor volatile organic compound (VOC) pollutants

Jiao Zhang	South East Technological University (Carlow Campus)		24	Development of nutraceuticals from by-products from the brewing industry
John Finnan	Technological University Dublin		48	Connective Machines – Community Internet Radio as a Tool for the Creation of New Cultural Space
Jordan Kirwan	South East Technological University (Waterford Campus)		12	Triumphs and tribulations: understanding academia as a site for activism.
Junlin Lu	University of Galway		36	Tunable Multi-Agent Reinforcement Learning for Peer-to-Peer Residential Energy Trading
Justin Hayes	Munster Technological University		48	Project NOVAX: The development of novel diagnostic techniques and serotype specific vaccines against <i>Dichelobacter nodosus</i> to eradicate Footrot within Ireland.
Justynne Joy Fabian	Technological University Dublin		24	Surface Modification of Titanium Alloys for Biomedical Applications
Karol Dillon	University of Limerick		36	Developing two-sided players in Gaelic football as a means to understand laterality and plasticity in human motor performance
kate lynch	University College Dublin		36	Radiative corrections to the inclusive production of quarkonia inside a jet, in isolation and in ultra-peripheral collisions
Kate Sheehan	Trinity College Dublin		36	The Potential Therapeutic Effects of Indane Dimers against Chronic Gut Inflammation
Kathryn McCarthy	University of Galway		36	"Assembling photoactive frameworks hosting nanoparticles for solar-driven CO <sub>2</sub> reduction"
Keelan Byrne	Maynooth University		24	Quantum Chemical Study of the Electronic Structure of Low-Valent Aluminium Compounds
Keith Ó Riain	Mary Immaculate College		12	An Táilliúir Aerach: Éadbhard de Nóglá, a shaol agus a shaothar (The Merry Tailor: Éadbhard de Nóglá, his life and work)

Kendra Ní Nualláin	University College Dublin		24	Volcanic lava domes: investigating time-dependent viscosity, morphology, and implications for collapse hazards
Kevin Boushel	Dublin City University		36	Towards the New Transcendental: The use of non-functional tonal harmony in contemporary a cappella choral music in the United States
Kevin Roche	University of Galway		48	Using behavioural science to optimise antibiotic prescribing in Irish General Practice
Laoighseach Ní Choistealbha	University of Galway		36	Crises, Technology, and the Posthuman: The Era of the Anthropocene in Modern Irish Poetry
Laura Cotter	University College Dublin		48	Revealing gamma-ray burst properties through their associated supernova emission
Laurence Counihan	University College Cork		36	An Archaeology of Machine Vision: The Technical Image in Systems Art
Leandro Pessina	Dundalk Institute of Technology		24	Listening to Louth's Heritage: The role of local culture and traditions in enhancing the tourist experience
Leigh Huggard	University College Dublin		36	Public Perceptions of the Social Determinants of Mental Health and Illnesses
Lena Susanne Specht	University College Dublin		12	International Trade, Foreign Direct Investment and innovation effects of student migration
Lesley Trask	University of Galway		36	An Actuatable Bioartificial Pancreas Containing Islet-Like Organoids to Reduce Fibrosis and Improve Transplanted $\beta$ -Cell Function in Type 1 Diabetes
Liam Burke	Trinity College Dublin		24	Krylov subspace augmentation methods with applications in lattice QCD

Liam O'Driscoll	Dublin City University		36	State liability for criminal offending: A theoretical, comparative and empirical analysis of state-funded compensation for victims of crime.
Liz Murray	South East Technological University (Waterford Campus)		24	"More than Rucksack and Hiking Boots": An Investigation of Spiritual Practices which can enrich the Experience of Pilgrims walking Pilgrimage Routes in the South East of Ireland
Lorraine McEvoy	Trinity College Dublin		12	'Little Guests': Recuperative Holidays for Europe's Children in the Aftermath of the Second World War
Louisa Barry	Dublin City University		24	The centre-ground in Northern Ireland and the United Ireland debate
Louisa Zielke	Trinity College Dublin		48	Unravelling molecular and cellular changes underlying memory functions throughout development
Luana De Souza Cavalcante Carnaval	Technological University Dublin		48	Multifunctional Smart Edible Coatings for Sustainable Food Industry Application (SmartEdibleCoat)
Lucas de Melo Prado	University College Dublin		48	The Worst-Off and the Legitimation of Social Inequalities: Contemporary Electoral Discourses Across Varieties of Capitalism
Lucy Dornan	University College Dublin		48	Multi-omic analysis of Rab6-mediated regulation of the Golgi apparatus and associated transport pathways
Lucy McCormack	Trinity College Dublin		48	Visible Light Mediated Native Chemical Ligation of Peptides for the Accelerated Synthesis of Peptide Therapeutics under Continuous-Flow Conditions
Lughan Odlum Deane	Dublin City University		24	A Critical Analysis of the Protest Signs and Placards of the Fridays for Future Environmental Movement
Luke Connolly	South East Technological University (Carlow Campus)		24	Development of an Unmanned Air System Prototype for General Visual Inspection purposes utilising Machine Learning Models for flight path control and defect acquisition and analysis

Luke Gibbons	Trinity College Dublin		36	Investigating the Effectiveness of Directors' Duties in the Face of Climatic Risks
Lydia Whittaker	Trinity College Dublin		48	The impact of edifice unloading on the architecture and dynamics of magma plumbing systems.
Majeed Shaikh	University College Cork		48	Design and Synthesis of Dual Mechanism Antimalarial Agents
Marcel Maria Schwarz	Dublin City University		36	Assessing party politics in modern India and the extension of the voter base in the case of the Bharatiya Janata Party
Marco Radaelli	Trinity College Dublin		36	Quantum memory as a resource
Margaret O'Brien	Mary Immaculate College		24	Investigation of the financing of medieval monastic orders and the impact on the parish and local churches in Limerick and Tipperary
María Borja González	University of Galway		24	Therapeutic potential of miR regulation in cancer cachexia.
Maria Kane	Trinity College Dublin		36	Though we might not have been beaten, we would not have won': The Irish White Cross Society's national programme of relief and reconstruction, 1921-1928.
Mark Ryder	University of Galway		48	Quantum Error Correction and Fault Tolerance
Martin Moucheron	University College Dublin		24	"There and back again": an archaeological reassessment of three Mesolithic sites on the East Coast of Ireland
Martyna Stasiewicz	RCSI University of Medicine and Health Sciences		12	Non-viral targeting of cell junctional proteins to destabilise fibroglial scar after SCI
Massimiliano Zanotto	Athlone Institute of Technology		36	Understanding Incubators and Accelerators: Analysis of Their Social and Economic Impact on Innovation and Entrepreneurship

Mathew Clear	Trinity College Dublin		12	Early Medieval Reform between Royal Power and Ecclesiastical Networks: The Introduction of the Dionysiac Easter Reckoning in Western Europe, 6th-8th Centuries
Matthew Wright	Dublin City University		36	Fingerprinting biochemical responses to controlled low-temperature plasma exposures
Mattie Purinton	University College Dublin		36	Identifying foraging patterns in African vultures to support their conservation.
Méabh Ní Choileáin	Trinity College Dublin		24	The Construction of Irish American Social and Cultural Identity in Children's Literature (1850 - 1933)
Méabh Sloane	Dublin City University		36	An Examination of the Language Learning Experience of Third-Level Learners of Irish
Megan OMahony	University of Limerick		36	Applying practice-based design research to develop a framework for innovating non-regulated healthcare products.
Melanie Groening-McKenna	Maynooth University		36	A counter-narrative study on racialized micro-aggressions in post-primary contexts from the perspectives of individuals from different ethnic and racial minority groups.
Michael Mitchell	Trinity College Dublin		48	ML-variant: Invariant and equivariant machine learning for materials science
Ming Yen Linette Lim	University College Dublin		48	Invoking the Foreign Enemy: How China's Media Governance Entrenches Authoritarian Resilience
Mouna Hind Laiche	RCSI University of Medicine and Health Sciences		48	Design, synthesis and screening of novel bibenzyls and heteroaryls as optimised anti-cancer agents
Muireann Ranta	South East Technological University (Carlow Campus)		12	Listening to the voices of young children in education for climate action: a child rights-based, participatory study under Article 29 1(e) of the UN Convention on the Rights of the Child.

Naomi Crowther	Trinity College Dublin		24	Essays in Applied Microeconomics and Development – Post-Conflict Land Restitution and Reintegration, and Gender
Natalie Batsch	University College Dublin		48	Is horticultural therapy more effective than a walk in the park? Comparing passively viewing nature, active engagement through gardening, and structured horticultural therapy intervention, for reducing clinically diagnosed anxiety and improving mental health.
Nathan Bourke	University of Limerick		48	Assessment and optimization of constructed wetlands for treating metal contaminated waste waters.
Nicole Roche	Trinity College Dublin		48	The impact of injection site inflammation on vaccine efficacy
Nidhi Piplani Kapur	South East Technological University (Waterford Campus)		36	Embedding a culture of internationalisation into the curriculum through 'Internationalisation at home' - Preparation for the changing context of Higher Education in Ireland
Nishita Ravuri	South East Technological University (Carlow Campus)		24	Design & Applications of Air-breathing Propulsion System for Very Low and Super Low Earth Orbit Satellites
Noel Carolan	Dublin City University		24	The politics of Ireland's food supply, 1895 to 1923: through peace, war, revolution and partition
Noheem Kadiri	University College Dublin		48	Breathing Space - Porous Material Nanocomposites for Efficient Oxygen Separation From Air
Orla Keating	University College Cork		24	The Reception of Columella in the Renaissance: Materia Medica and Horticulture
Osatohanmwon Idelegbagbon	Dublin City University		48	Next generation on-site biomonitoring for conservation management: coupling environmental DNA with CRISPR-Cas based technology.
Padraic Rocliffe	University of Limerick		12	What is the impact of different levels of regular Physical Education (PE), Physical Activity (PA) and Sport Provision in second level

				schools on the health, wellbeing and physical activity behaviour of Irish adolescents?
Patrick Duffy	Trinity College Dublin		36	Frontier politics in the age of O'Connell: County Monaghan, Protestant Ulster and Catholic Ireland, 1823-50
Patrick Mulvaney	University College Dublin		48	An Investigation of the Key Features of VR Social Anxiety Experiences
Paul Tasker	University of Limerick		48	Removal of organic and inorganic contaminants from wastewater via novel adsorption methods
Paula Maher	University of Galway		48	"Studies in growth": Femininity, Community and Reading in Interfeminist Fictions of Development 1920-1950
Poulomi Choudhury	University College Dublin		36	Fleshy Food Resources of the Future
Prithwjit Chakraborti	University College Dublin		36	An improved characterisation of subsurface using geophysical inversion incorporated with subsurface structure and physical properties of rocks to support mineral exploration
Raju Lipin	University of Limerick		24	C-BUDDY: Computational Study of Carbon Nanobuds for Electrocatalysis - A Quest for Metal-Free Electrocatalysts?
RANDOLFO GARCIA SANDOVAL	University College Cork		48	Resisting Linguicide through Garifuna language and indigenous thought in the Caribbean.
Rebecca O'Keeffe	University College Cork		48	Enantioselective C-H insertion with $\alpha$ -diazosulfonates
Regine THEOBALD	University of Limerick		12	Inner Lines: A Cultural Inquiry of a Diasporic Trajectory Through Dance Performance
Renata Pekowska	Technological University Dublin		48	Phenomenology of the situated museum experience, exemplifying the subjective and multi-sensory aspects of embodied encounters in the context of the digital transformation and the digital media



Richard Bunworth	University College Dublin		24	Time to reintroduce "welfare" into the consumer welfare standard? Reorienting the European Commission's focus in merger control away from prices and towards broader public interest factors
Róisín Neururer	University College Dublin		24	How can we solve the problem of problem-solving? A focus on continuous based assessments and the Junior Cycle mathematics classroom.
Rowan Smith	University of Galway		48	Chromatin modification associated with pluripotent stem cell differentiation
Rushikesh Kore	South East Technological University (Carlow Campus)		24	Green Propellant for future small satellite launch vehicle
Ryan Furlong	South East Technological University		48	Analysis of the Zero-shot learning capabilities of pre-trained Deep Metric Learning models for Computer Vision applications on Network Edge Devices.
Sadhbh Dowling	Trinity College Dublin		36	Working Class Encounters with Elite Education: The Case of Ireland
Sally Finn-Kelcey	Trinity College Dublin		12	The Production and Export of Medieval Ireland's Wool and Woollen-Cloth
Salome Sunday	Technological University Dublin		36	Explaining the halt in the decline in adolescent smoking in Ireland within the context of Tobacco Control interventions, and recent developments in relation to e-cigarettes
Sam Boxwell	University of Galway		48	Development of multi-physics and patient-specific digital twin models for predictive procedural modelling and to shape the design of next-generation transcatheter aortic valve devices
Samantha Morris	Technological University Dublin		36	Using heritage interpretation as a tool for social inclusivity in small towns: a Community Based Participatory Research approach
Samuel Ferns	University College Dublin		36	Freedom, Knowledge, and Power: Reflexive Stages in a Critical Social Theory

Samuel Kenny	University College Dublin		36	Development towards a novel high-precision diagnostic technique for live cell imaging
Samuel Kinirons	University College Dublin		48	Expressions of cultural and regional identity in the Viking burials of Ireland and Britain: mortuary practice as a means of asserting and renegotiating identity
Sandra Oman-Farren	Technological University Dublin		24	Puccini's Manon: An Holistic Approach to Role Preparation and Execution
Sandrine Metzger	Trinity College Dublin		24	Gender Inequalities in Parents' Mental Health: A Life-Course Approach
Sandrine Ndahiro	University of Limerick		12	"Weathering the Anthropocene: Writing futurity in Contemporary African Cultural Texts."
Sandrine Tromeur	Maynooth University		36	The Irish community of La Rochelle, 1602-1789: migration, integration, networks.
Santiago Martínez Sosa	University of Galway		36	Design of an scalable microbial electrosynthesis cell for the efficient industrial CO <sub>2</sub> recycling
Saoirse Enright	University of Limerick		12	The Contribution of Mr Justice Brian Walsh to Irish Constitutional Jurisprudence
Saoirse Maher	Technological University Dublin		48	Development of optical sensing technologies for daylight photodynamic therapy (D-PDT)
Sara Helin-Long	University College Cork		24	Landscape, Terror and Chilean Historical Memory in Patricio Guzmán's Film Trilogy
Shannon Freegrove	University College Cork		36	Being Men in Modern Ireland: Everyday Irish Masculinities, 1930s-1950s
Shannon Gray	Dublin City University		24	No FEARSS: AN investigation Of Fear of recurrence, Emotional Resilience and Self management behaviours on quality of life for Stroke survivors

Shannon Stubbs	University of Galway		36	Implementing the Science Capital Teaching Approach in an informal classroom intervention.
Shaun Hartigan	University College Cork		12	Novel RNA-based biomarkers for ovarian cancer – uncovering how long, non-coding RNAs are regulated by the tumour suppressor protein, p53
Shauna Diffley	University of Galway		36	Developing Effective Teacher Training in Precision Teaching to Increase the Impact of Evidence-Based Interventions in Schools.
Shima Shapoori	University of Galway		36	A better future for people with progressive MS, through point-of-care biomarker and cognitive testing.
Shona McGuinness	University College Dublin		24	Understanding interprofessional supervision in the context of systems change within the Irish disability sector
siobhan manson	University of Limerick		24	Dancing the Feminist: An Arts Practice Investigation on Women in Irish Step Dance.
Sophie Maguire	Trinity College Dublin		48	Atropisomerism in Medicinal Chemistry
Sophie Thiesen	Maynooth University		36	Coming of Age in a Wounded Place: Art by and for Young Adults in Ireland
SUBHASHINI GODA VENKATARAMANI	University College Dublin		24	Re-staging Bharatanatyam On The Virtual Stage : Examining Indian Classical Dance As A Transnational Form Through Social Media And The Diasporic Lens
Suzanne McCarthy	Technological University Dublin		12	Heritage Languages in the Irish Primary School Context: an investigation into teachers' attitudes and pedagogical practice in the area of support for first language maintenance in bilingual pupils
Tammy Strickland	RCSI University of Medicine and Health Sciences		36	The impact of microglial circadian disruption in epilepsy development.

Tapiwa Nyakauru	South East Technological University (Waterford Campus)		12	An investigation into the genomic and proteomic effects of heavy metal exposure to the hyperaccumulator plants <i>Eichhornia crassipes</i> and <i>Pistia stratiotes</i>
Tara Travers	South East Technological University (Waterford Campus)		24	HUNGER FOR FOOD, HUNGER FOR LIFE: THE INNER SPIRITUAL WORLD OF WOMEN WHO HAVE OVERCOME EATING DISORDERS
Teodora Faraone	Trinity College Dublin		48	Stimuli-responsive Micro-robotic tools; a soft solution to a hard problem
Thomas Pahlen	Trinity College Dublin		12	The Horizontal Effect of the European Charter of Fundamental Rights in EU Labour Law
Urooj Asgher	Technological University Dublin		48	Towards Energy Optimized High-Performance Computing: Reducing Energy Cost of Communication on Modern Heterogeneous and Hybrid Computing Platforms
Valerie Kennedy	University College Dublin		48	"They Were All Frightened of Her, Because She Was Such a Strange Girl": Irish Literature, Biopolitics and the 'Unmarried Mother'
Victor Morozov	Trinity College Dublin		36	Television and Conflict in a Transnational Context: From the Troubles to the Romanian Revolution
Vigneshwari Karunakaran Annapoorani	University College Dublin		48	Computational Biophysical Descriptors of Nanoparticle Biomolecular Coronas
Virag Turcsan	Dublin City University		36	Timely Expansion of the Security-Liberty Balance: Norm Convergence between the EU, NATO, OSCE, and UN Counterterrorism Sanctions Regimes
Yaoshen Liang	University College Cork		36	Matteo Ricci's contribution to the history of Sino-Western musical exchanges
Yew Hwang Chee	University of Galway		48	Investigating the impact of IRE1-RIDD modulation on tumor-immune microenvironment (TIME)

Zoë Williams	University College Cork		48	Investigation of the benefits of exercise in Alzheimer's disease: focus on the microbiota-gut-brain axis
Helene Haak	University of Limerick	Department of Children, Equality, Disability, Integration and Youth	12	Poverty, childhood, parenthood and the family in the Irish Free State, 1922-49
Elizabeth Rosales Martínez	University College Cork	Department of Foreign Affairs.	48	Towards an activist translation. Translating testimonies of those searching for victims of enforced disappearance in Mexico
Cherrelle Johnson	University of Galway	Environmental Protection Agency	36	Bioplastics: An Evaluation of Sustainability
Chris Moran	University College Cork	Environmental Protection Agency	12	Investigating the nature of the value-action gap among 'conscious' consumers in the context of environmental food behaviours: A cognitive dissonance perspective
Ciara Wall	University of Galway	Environmental Protection Agency	48	Application of machine learning techniques towards improved understanding and prediction of the physical drivers and impact of climate change in Ireland at the catchment scale
Csaba Horvath	Maynooth University	Environmental Protection Agency	48	Storylines for a Climate Resilient Ireland
Gillian Collins	Maynooth University	Environmental Protection Agency	48	New Cobalt based selenides as electrocatalysts for water splitting and fuel cell applications
Julia le Maitre	University College Cork	Environmental Protection Agency	24	Opportunities and barriers for citizen participation in the energy transition: Onshore wind energy policy in Ireland
Lydia Thompson	University College Dublin	Environmental Protection Agency	48	Protecting Rare and Common Bumblebees: How Agri-Environmental Schemes and Grassland Restoration Differ in Their Protection of Bumblebee Species
MESHACK OBEBO MORANGA	Maynooth University	Environmental Protection Agency	48	Natural colonisation of forest on post-industrial peatlands – implications for ecosystem services

Stephen Wall	University College Dublin	Environmental Protection Agency	36	Exploring the potential of the New European Bauhaus to promote a just low carbon transition as a desirable goal in Irish towns.
<b>Government of Ireland Postdoctoral Fellows</b>				
Ainur Zhussupbekova	Trinity College Dublin		24	An in-situ study of precursor decomposition via polarisation based refractive index sensing in Transparent Conducting Oxides
Alex Moran	Trinity College Dublin		24	Grounding physicalism: A new approach to the mind-body problem
Alexandra Madeła	Trinity College Dublin		12	The "Orphic Argonautica": Writing Pre-Homeric Poetry in Late Antiquity
Alexandra Ruth Fogg	Dublin Institute for Advanced Studies		24	The consequences of solar wind pressure pulses for the terrestrial magnetosphere-ionosphere system
AMIYA PANDIT	University College Dublin		24	A novel combination of Tuned Mass Dampers and sloped wall Tuned Liquid Dampers for vibration control of offshore wind turbines (Damp-Wind)
Andrea Doyle	RCSI University of Medicine and Health Sciences		24	Development of a simulation-based training curriculum for ultrasound guided interventional radiology procedures using the Four Component Instructional Design (4C/ID) framework
Benedetta Luciana Sara Carnaghi	University College Dublin		24	'Making Fun of the Fascists: Humour Against the Leader Cult in Italy, France, and Germany, 1922–1945'
Branagh O'Shaughnessy	Trinity College Dublin		24	The Complex Recovery Experiences of Homeless Service Users with Substance Use Disorders: A Qualitative Longitudinal Examination
Chloe Green	University College Dublin		24	Labour Pains: Illness and the Contemporary Workplace Novel

Claudia Dellacasa	University College Dublin		24	Intersectional Eco-Polyphony: Cross-Cultural and Cross-Species Dialogues in Contemporary Women's Writing (1960s-2020s)
Cynthia Barile	Atlantic Technological University		12	LOUDCet: Listening to Offshore Underwater noise Disturbance and Cetaceans
Daisy Spencer	University of Galway		24	Palynology and Land Use in Preseli: Investigating the Origin of the Stonehenge Bluestones and Population Migration
Daniel Alencar Rodrigues	RCSI University of Medicine and Health Sciences		24	Medicinal chemistry approaches to make atypical HDAC6 inhibitors and PROTACs to treat Multiple Myeloma
Dario Manzanares Sandoval	University College Dublin		24	Gene therapy for Recessive Dystrophic Epidermolysis Bullosa: a new perspective with multiple exon excision.
Deirdre Foley	University College Cork		24	The (in)visibility of paid labour: Women's working lives in Ireland, c. 1965-1990
Diana Carolina Pimentel Betancurt	Teagasc		24	Probiotics to mitigate the effect of pesticides on bees <i>Apis mellifera</i> (ProApis)
Éanna Fennell	University of Limerick		24	DESIRE: Describing the temporal evolution of EBV infection and Subsequent Immune Response; From primary disease to malignancy
Edward Straw	Trinity College Dublin		24	Protecting wild bee populations by critically assessing pesticide regulation, with specific investigation of understudied pesticide compounds.
Ester Canepa	University College Dublin		24	NanoEXOS: Towards a Novel Mechanistic Understanding of Nanoparticle Interactions with Exosome Secretion

Feidhlim McGowan	Economic and Social Research Institute		24	Warming to carbon taxes? Experimental Investigations of the role of tax structure, framing, and comprehension on perceived fairness and acceptability
Finian O'Gorman	Trinity College Dublin		12	A Quiet Cultural Revolution: The Amateur Theatre Movement in Ireland, 1952-1980
Gabriel Andres Piovano	University College Dublin		24	Spinning bodies in Extreme Mass Ratio Inspirals
Gillian Moore	Trinity College Dublin		12	"So many ways of being better": Contemporary U.S. fiction and cultures of self-help
Grace Hogan	RCSI University of Medicine and Health Sciences		24	A comparison of the therapeutic efficacy and mechanism of action of intravenous versus inhaled Alpha-1 Antitrypsin in Acute Respiratory Distress Syndrome
Hande Ermis	Limerick Institute of Technology		24	Genetic Engineering of Microalgae To Overcome Microplastic Pollution in Wastewater (GEM)
Hannah Conroy Broderick	University College Dublin		24	Deciphering shear wave propagation in soft tissues: development of an anisotropic acoustoelastic model of human skin
Hugh Harris	University College Cork		24	Prediction of the evolution of antibiotic resistance in natural strains of E. coli in a human gut microbial community context
Iason Kynigakis	University College Dublin		24	Can Machine Learning Add Value in the Asset Allocation and Portfolio Management of Pensions?
Isha Behl	Trinity College Dublin		24	Investigation of autophagic degradative pathways through Raman spectroscopy for early detection of oral cancer
Jack Crangle	Maynooth University		24	Black Ireland: race, culture and nationhood in the Irish Republic, 1948-95



James Baxter	Trinity College Dublin		24	Mass-Market Modernism, Magazine Culture and New American Review
James Chetwood	University College Cork		24	Personal names, migration and ethnic identity in early medieval Britain (c.350–c.800)
Jason Delente	Trinity College Dublin		24	Fabrication of 3D Functional Polymeric Scaffold by Two-Photon Polymerisation for the Real-Time Monitoring of Cell Environment
Jing Lyu	University College Dublin		24	Single cyclized/knot non-viral gene delivery vectors from controlled multi-vinyl monomer polymerization for the treatment of Recessive Dystrophic Epidermolysis Bullosa (RDEB)
Jivitesh Vashisht	University College Dublin		24	Literatures and Cultures of the Case-History (1970-2020): the Quest for Narrative Nuance in Clinical Life-Writing
Joe Ryan-Hume	Trinity College Dublin		12	Standing in Reagan's Shadow: Liberal Strategies in a Conservative Age
Jonas Raab	Trinity College Dublin		24	Explication, Tolerance, and Pluralism
Jose Garcia	University College Cork		24	Proxy Agency in Law
Joshua Torabi	Trinity College Dublin		24	In Search of the Universal: A Comparative Study of Wagner, Nietzsche and Joyce's Aesthetics
Karim Hayoun	University College Cork		24	BSH inhibition for animal husbandry optimization (BIAHOP)
Katherine Calvert	University College Dublin		24	Gender, Generation and Despair: Activism and Psychological Well-being in German Women's Writing, 1970-present
Khetam Al Sharou	Dublin City University		24	Transitude - Machine Translation on Social Media: MT as a potential tool for opinion (mis)formation

Kuanysh Zhussupbekov	Trinity College Dublin		24	Defect engineering during synthesis and its influence on the atomic and electronic properties of MXenes
Kuo-Wei Huang	Trinity College Dublin		24	Gauge/Gravity Duality and Strong Coupling Dynamics in Critical Phenomena above Two Dimensions
Kyle Kaplan	University College Dublin		12	Intimate Critique: Henze, Adorno, and the Aesthetics of Recommitment
Luke Lamont	University of Galway		12	The Documentary Aesthetic in Contemporary Irish Theatre 2010-2020
Mandapati Bhargava Reddy	University College Dublin		24	Visible-Light-Induced Organo-Photocatalyzed Difunctionalization of Alkynes with CO <sub>2</sub> Fixation
Martin Clancy	Trinity College Dublin		24	Posthuman Perspective and AI Challenge: Towards the Sustainable Music Ecosystem
Martin Nauton-Fourteu	University of Galway		24	Palaeoweathering in the sedimentary record: New proxies for improved palaeoclimate reconstruction on deep-time scales
Megan O'Shaughnessy	Trinity College Dublin		24	Chronic obstruction pulmonary disorder to lung cancer – Is there something in the microbiome?
Mohd Tahir Ganie	Dublin City University		12	The Generation of Conflict: Exploring Youth Identity and Politics in Kashmir
Moises Martinez Bracero	Dublin City University		24	Real-time and genetic Recognition of Pollen and Spores in Ireland (RaGRePoSI)
Nathan Strogulski	Trinity College Dublin		24	Microglial Immunometabolic Responses in Traumatic Brain Injury
Neil Coughlan	University College Cork		24	Biological invasions in a rapidly changing world

Patrick Dawson	University College Dublin		24	Hard Presentism: Truth, Physics, and Metaphysics in a Three-Dimensional World
Paul Fagan	Maynooth University		24	Celibacy in Irish Women's Writing, 1860s–1950s
Paul Slezak	University College Dublin		24	Rare Earth Element Location and Luminescence: The Shining Light of the Mourne
Rajeshree Khair	University of Limerick		24	Valorising Dairy Wastewater via Low-cost integrated Membrane Chromatography and Novel vortex-based Hydrodynamic Cavitation (ValDWa)
Rena Maguire	University College Dublin		24	Making time: using technology and material culture to understand Ireland's Iron Age
Robert Brose	Dublin Institute for Advanced Studies		24	Constraints on habitable Zones in the Milky Way by very-high energy particle production
Róisín Hill	University of Limerick		24	Error analysis and adaptivity in the numerical solution of singularly perturbed differential equations
Roy Bachtiar Van Basten Simorangkir	University College Cork		24	Enabling Fully Printed Multimodal Electronically Reconfigurable Antennas through Synergies between 3D Printing and Transition Metal Oxide Switches
Rupa Kasturi Palanisamy	Maynooth University		24	Engineering the Next Generation Fuel Cells using MXenes based Electrocatalysts: Improved Efficiency, Stability, and Cost
Russell Ó Ríagáin	University College Dublin		24	Scandinavia's Insular Age? The Long-Term Impact of the Insular Viking Age on Scandinavia, c.AD750–1350

Sachitha Kusaladhama	University College Dublin		24	CSESS - A Cryptographic Spectrum Exchange using Spectrum Sensing
Sahara Nankan	University College Cork		24	Mechanisms and Dynamics of Gender-Responsive Participation in Sustainable Access to Water, Sanitation and Hygiene ('WASH') Services: Developments in Selected Critical Jurisdictions
Sophie Keeling	University College Dublin		24	Controlling our Reasons
STEFANO LIA	University College Dublin		24	Algebraic curves and low dimensional rank-distance codes.
Stephanie Papa	University College Dublin		12	"The Kinetic Poetics of Sherwin Bitsui, Natalie Diaz, Allison Adelle Hedge Coke, and Layli Long Soldier"
Stephen Barrett	RCSI University of Medicine and Health Sciences		24	Pretargeted "Click-to-Release" Activation of a Platinum Anticancer Drug
Steven Hadley	Trinity College Dublin		24	Understanding Cultural Value and Cultural Democracy: Developing a Future Irish Arts Policy
Temmuz Süreyya Gürbüz	University College Dublin		24	Judith Butler and Film: Gender, Cinematic Limits and Embodied Experience
Tognisse Anique GODJO	South East Technological University		24	Development of the nematode <i>Steinernema feltiae</i> as a sentinel organism for heavy metal toxicity with international accreditation
Valeria Taddei	University College Dublin		24	Streaming the self. Writers' diaries and the modernist personality
Vanessa Iacocca	University College Dublin		12	Ossianic Medievalisms: Dialogic Nation-Building and a Tradition of Invention in the British Isles, 1760-1921

Yu Mo	Trinity College Dublin		24	CoastNet—a network model that comprehensively quantifies the impacts of a diverse range of anthropogenic, natural, and climatic factors on the resilience of coastal cities to storms
Zoe Gosling	Trinity College Dublin		12	Mathematics and Modernism: What Counts?