

Name	HEI/RPO	Duration (months)	Project Title
Government of Ireland Postgraduate Scholars*			
Adrienne Wyse	University College Cork	12 months	Relative Energy Deficiency in Sport in female GAA athletes and the impact on endocrine function and bone health
Ailbhe Dempsey	University of Limerick	12 months	Religiosity, spirituality, and cardiovascular responses to acute psychological stress
Alan Armstrong	Trinity College Dublin	24 months	The Ethic of Wealth in Late Medieval Alliterative Verse
Alison Noreen Walsh	University College Cork	48 months	Synthesis and evaluation of novel pyridocarbazoles as inhibitors of Anaplastic Lymphoma Kinase (ALK) and cell cancer growth
Alsún Ní Mhéalóid	University of Limerick	48 months	Biochemical and biophysical characterization of immunomodulatory enzymes (IMEs) produced by Lactobacillus species
Amy O'Keeffe	Trinity College Dublin	24 months	The (In)Tangible Body: Representations of Body Modification in the Ancient Mediterranean.
Ana Oliveira Buckley	University College Cork	36 months	Using Artificial Intelligence (AI) tools in the development of individualised speech and language therapeutic resources for complex syntax intervention in young children with Developmental Language Disorder (DLD)
Anastasiia Zubareva	University of Limerick	24 months	FACILITATORS AND CHALLENGES TO REFUGEES' SOCIAL INCLUSION IN IRELAND
Angelina Foley	Dublin City University	48 months	New organocatalysed cycloadditions of vinyl ketenes to access delta-lactone pharmaceuticals and polymers

Anna Keller	Dublin City University	12 months	Meet me in VR or VC? A comparative investigation on the impact of virtual reality and video conference technology on relationship development in global virtual teams.
Anna-Mariya Lashkay	University of Limerick	12 months	“Stranger in my skin”: Connecting Disidentification and Dissociation Through Social Identity Following Trauma
Antje Rixt de Boer	Trinity College Dublin	48 months	Exploring Early Memory Development: A Translational Study on Infantile Amnesia
Arlena Carney	Trinity College Dublin	36 months	Temporal Changes In Immune Status in Autoimmune Disease
Avinash Kumar Singh	University of Galway	24 months	Elucidating the effect of organelle-nuclear conflicts on hybrid vigour in <i>Arabidopsis thaliana</i>
Azadeh Nematy Yazdi	Trinity College Dublin	12 months	Hatred and social exclusion of adults attracted to children: Clinical and forensic implications.
Barry Lynch	University College Cork	48 months	Tailoring non classical light emission from quantum dot microcavity systems – from fundamental electronic structure to novel excitation schemes.
Ben O’Gorman	University of Galway	36 months	Analysis of centromeric histone dynamics as an epigenetic marker of sperm quality and fertility.
Benjamin David Casey	Maynooth University	36 months	Picturing the professions: Representations of the Irish professions, 1760-1830
Berenice Daniele	Trinity College Dublin	48 months	Ovid in Giovanni Boccaccio’s “Genealogia deorum gentilium”: the intersection of Classical and Medieval culture in Boccaccio’s Humanism
Brian Mulhare	South East Technological University	12 months	Evaluating a Novel “Supervised Tapered to Unsupervised” Resistance Training Model for Healthy Older Adults
Caimin Mc Kenna	University College Dublin	24 months	Next-generation space instrument development for gamma-ray astrophysics

Cáit Pléimíonn	University College Cork	36 months	Craobhscaoileadh soiscéil an Chonnartha': A study of the personal papers and manuscripts of Irish language activist and Gaelic League organiser Peadar Ó hAnnracháin (1873-1965)
Cathal Hogan	Trinity College Dublin	48 months	Optical control of molecular spin sensors
Catherine Butt	Trinity College Dublin	48 months	Women on the Edge: A genomic interrogation of sex and status in past societies
Catherine Cleary	University of Limerick	48 months	Stable dry-powder formulations of monoclonal antibodies for pulmonary delivery (PulmoMAB)
Celia Paramio Pérez	RCSI University of Medicine and Health Sciences	48 months	Development of Novel Bio-conjugatable and Bio-responsive Near Infrared Fluorochromes
Charlotte Buckley	Trinity College Dublin	12 months	Modern Cartographers: Ecofeminist Readings of Contemporary Irish Women's Poetry
Chloe Brenan	Technological University Dublin	48 months	Towards a Diffractive Documentary: Elucidating Slow Violence in the Postcolonial Orchard
Chloe Hobbs	RCSI University of Medicine and Health Sciences	36 months	Sonoluminescence activated platinum complexes for targeted cancer therapy
Chloe O Dwyer	University of Limerick	48 months	Development of a framework to integrate sustainability in medical device development through practice-based design research
Chougher Maria Doughr Amajian	Trinity College Dublin	48 months	Navigating Inclusion and Integration: A Study of LGBTQ+ Refugees on the Island of Ireland
Christina Koretsidou	University College Dublin	36 months	Gender-based violence and sexual harassment in Higher Education among high-risk groups and people who identify with multiple minority identities
Christopher Greene	Trinity College Dublin	24 months	Trust and acceptance of AI legal decision-making technologies in court systems
Ciara Buckley	Dublin City University	36 months	Understanding and Preventing Sexual Violence in the LGBTQ Community

Ciara O'Reilly	Trinity College Dublin	36 months	Diagnosing Compensable Patient Injuries: Differentiating Accepted Medical Risks from Medical Negligence in Law
Cillian O'Donnell	Trinity College Dublin	48 months	Unveiling the origin of Type Ia supernovae explosions
CLAIRE REYNOLDS	RCSI University of Medicine and Health Sciences	24 months	Childhood gonadectomy in Ireland in disorders of sex development: clinical characteristics, historical and current practices and incidence of gonadoblastoma
Colette Byrne	Dublin City University	36 months	Marketisation Evolvement: Questions, Answers and Challenges
Colin Brock	University College Dublin	48 months	Ecosystem engineers in overdrive: Examining deer impact on Irish biodiversity.
Conor Hill	University College Cork	48 months	Deciphering Blue Ecosystem Chemical Communication Networks for Sustainable Next Generation solutions to the Antimicrobial Resistance Crisis
Conor McNamee	University College Dublin	24 months	Emerging Technologies in Spine Surgery
Conor Roddy	Dublin City University	36 months	Ireland during the Anglo-Irish Truce
Conor Ryan	Trinity College Dublin	48 months	Efficient ab initio simulation of spin decoherence on classical and quantum hardware
Cormac Keenan	Dublin City University	24 months	An examination of the post-revolutionary lives of the dependants of the Irish Revolution and Civil War, 1923-80
Dakota Youngeagle	University College Dublin	24 months	Characterisation, timing and source analysis of the White Bridge boulder deposit in the Cairngorm Mountains, Scotland
Daniel Dupkala	Trinity College Dublin	48 months	The best of both worlds: combining ground-based high-resolution spectroscopy with the James Webb Space Telescope to probe exoplanet atmospheres in 3D
Daniel Gilligan	Trinity College Dublin	12 months	Private Wrongs and Constitutional Order: A Theory of Constitutional Horizontality
Daragh Hollman	Dublin Institute for Advanced Studies	48 months	Mercury's Extreme Responses to the Sun's Influence

Darragh Collins	University of Limerick	48 months	The feasibility of a school-based programme for improving muscular fitness, cognitive function and mental health outcomes in youth: 'Resistance Training for Teens' Ireland (RT4T-I).
Darragh McHugh	University of Galway	12 months	Dual Cancer Treatment with Metal-Organic Framework-Based Composites: Combining Magnetic Hyperthermia and Chemotherapeutic Drug Delivery
Deirbhile Kearney	Trinity College Dublin	24 months	On Harm; An analysis of Mental Capacity Law as applied to pregnant women with mental-disabilities in Ireland.
Denise McAllister Wylie	South East Technological University	24 months	Reimagining Internationalisation: connecting international and inclusive education in the changing context of higher education in Ireland
Dermot Wildes	RCSI University of Medicine and Health Sciences	24 months	Acute Kidney Injury in Neonatal Intensive Care
Dianne McPhelim	Dundalk Institute of Technology	36 months	'Ordinary Voices through Extraordinary Times': Digitalizing Diaries from the Border Region for an accessible historical resource
Diarmuid Carey	University College Cork	48 months	Optimising the design and manufacture of tablet dosage forms for oral peptide delivery.
Diarmuid O Sullivan	University College Cork	36 months	Modelling, fabrication, and characterisation of novel photonic integrated circuits for broadband optical communications and supercontinuum generation.
Dorothee Potter-Daniau	University of Galway	24 months	Wicklow Democratic School, a "Real Utopia"?
Durre Zehra Syeda	University of Galway	36 months	Prediction and Longitudinal Visualization of Malware Evolution using Artificial Intelligence
Eamonn Sullivan	Maynooth University	24 months	Taxi driving: Surveillance & Resistance in the AI Age
Edith Busteed	University College Cork	12 months	At the Frontline of Climate Activism: Exploring the gender dynamics of contemporary climate activism in Ireland

Edyta Andzel-O'Shanahan	University College Cork	24 months	Monstrosity, biopolitics, resistance and selfhood in contemporary Mexican speculative fiction.
Elena Valli	Trinity College Dublin	12 months	"Efforts of Attention": Early Modern Religious Meditation and Historical Witness in the Poetry of Elizabeth Bishop, Anthony Hecht, and Geoffrey Hill
Ella Kearney	RCSI University of Medicine and Health Sciences	48 months	Untangling the influence of metabolic alterations in T cells on immunotherapy response
Emily Harlin	Maynooth University	24 months	Novel fluorescent probes for N-glycan labelling and therapeutic glycoprotein detection
Emma Bazzani	Trinity College Dublin	48 months	Consequences of whole genome duplication on epigenetic regulation and memory of environmental responses in tetraploid <i>Caenorhabditis elegans</i> .
Emma Cadoria	University College Dublin	36 months	Developing novel therapeutic strategies for the treatment of de novo SPG3A
Fabio Boiocchi	University College Cork	48 months	Unveiling the effects of specialized ribosomes and cellular environments on AMD1 tail and polyamines regulation in health and disease
Fayanne Nolin	Trinity College Dublin	24 months	Synthesis and characterization of modified oligonucleotide probes to study the DNA damage repair enzyme SNM1A
Federica Curreli	University of Galway	48 months	Culturally (In)appropriate: A Speech-Act Focused Model for Pragmatic Proficiency in Study Abroad Programs.
Francesco Scatigna	University College Dublin	48 months	Britain, France, and the projection of soft power in Bakumatsu and Meiji Japan, 1850s - 1910s
Frank Fitzgerald	University of Limerick	12 months	'Plus ça change? How Does The Reorganisation of Government Ministries Affect Institutional Structures and Policy Outputs?'
Gabrielle Fath	University of Limerick	36 months	Mature women in minor literature? Writing women's ageing in post-war European short fiction by Irish, Scottish and Swiss writers.

Georgia Fenlon	Dublin City University	48 months	Entrepreneurial Social Media Identities: An Intersectional Exploration
Georgia Martin	Maynooth University	48 months	MacEpi fibrosis in Eosinophilic Esophagitis
Ginevra Bianchini	Trinity College Dublin	12 months	Naked Flesh: On the Intersectional and Interdisciplinary Representation of Sexual Violence in the United Kingdom and North America
Giulia Bernuzzi	University College Cork	36 months	Climate Change and Urban Space in Contemporary Italian Literature
Griffen Small	University of Galway	12 months	Modelling the Non-Linear Viscoelastic Behaviour of Brain Tissue in Torsion
Guosheng Ming	University College Cork	48 months	The Essay Film in Contemporary Art: New Media Technology and Hybrid Essayistic Variants – A Research in Theory and Practice
Hayley Brabazon	Dublin City University	12 months	Gender, Legacy, and Memory: the post-revolutionary lives of Irish women
Hina Nouman	University of Galway	48 months	Advancing Sustainable High-Precision Composite Fabrication for Large Mirrors
Ioannis Lainas	University College Dublin	36 months	Partisan political violence in the Balkans during the Second World War
Isabel Andersson	University of Limerick	24 months	Comprehensive biophysical characterisation of the human testes to inform the development of representative preclinical models
Jack Campbell	Dublin City University	24 months	Tweet it like you mean it: Social media and the lay social audit
Jake Tiernan	Dublin City University	48 months	Evaluating the Role of Sensory Perception and Perceptual Decision-Making in Elite-Level Soccer Performance
Jakob Summerer	Trinity College Dublin	24 months	Metaphor Use in German-Language Eating Disorder Memoirs

James Brown	University College Cork	48 months	Multiscale Simulations and Development of Machine Learning Interatomic Potentials to Predict Ferroelectric, Piezoelectric and Pyroelectric Properties of Doped Aluminum Nitride
James Burns	University of Limerick	12 months	Exploring the effectiveness of music therapy intervention on language and communication in young children with acquired communication impairments
Jasmine Faudone	Dublin City University	24 months	Conflicts and New Borders: The Withdrawal Agreement Protocols of Northern Ireland, Gibraltar and Cyprus
Jelena Perišić	University of Limerick	24 months	Spacetimes They Are A-Changin': Re-shaping The Notion of Spacetime By Dissolving The Boundaries Between Sound, Music, Visuals And Text
Jiachun Xu	Trinity College Dublin	36 months	Creation and Time in the Early Medieval Latin World: Augustinian Legacies and Insular Innovations
Jiajia Wei	University College Dublin	48 months	The effect of ionic liquids on bio-membrane and live cell elasticity and viscoelasticity by means of neutron scattering and atomic force microscopy
John McGrath	Dublin City University	12 months	Challenges and Opportunities in Creating an Online Harms Framework
Jordan Carolan	University College Cork	24 months	Bridging ontological divides: A socio-psychological inquiry of motivation in study abroad students from Confucian-heritage cultures
Joseph Martyn	Trinity College Dublin	48 months	Development of Chiral Light-Emitting 2D Nanostructures for Enantioselective Biosensing.
Karen Beckett	Dublin City University	36 months	Parental ADHD and its Influence on Parenting Styles and Mental Well-being: A Dyadic Approach
Karla O'Shea	University College Cork	48 months	Development of a Novel Cell Free DNA Biomarker for Colorectal Cancer Immunotherapy to Monitor Vδ1 T Cell Expansion

Kasandra O'Connell	University College Cork	36 months	Out of Focus- The History and Development of Film Preservation in Ireland
Katie Murtagh	Dublin City University	48 months	New Catalytic Methods for the Enantioselective Alpha-Alkylation of Carboxylic Acid Derivatives Suitable for Pharmaceutical Applications
Kendra Ní Nualláin	University College Dublin	24 months	Volcanic domes through time: deconstructing morphology and stability hazards as a function of viscosity and alteration
Kexin Huang	University of Limerick	36 months	An arts practice exploration of how the female originated Chinese script of Nüshu can illuminate Chinese feminism principles in contemporary dance.
Leah Halpenny	University College Dublin	24 months	Two Year Follow-Up of Extremely Low Birth Weight Infants Enrolled in a Pilot Randomised-Controlled Trial of Early Targeted Treatment of Patent Ductus Arteriosus with Paracetamol
Leonie Durkan	University of Galway	48 months	Investigating the role of the bone marrow osteoblasts in controlling natural killer cell functionality
Liam Murray	Trinity College Dublin	48 months	Tailoring checkpoint blockade to innovative adjuvants for enhanced therapeutic cancer vaccination
Lorenzo Pisani	Dublin City University	24 months	SEE Toolkit: Developing Open-Source Codes for solving the Semiclassical Einstein Equations
Louisa Celine Klatt	University of Galway	36 months	Constitutio Humana: Constitutions as Future-Directed Storytelling
Luke Keenan	Trinity College Dublin	48 months	ML-transport: Machine-learning accelerators for quantum transport
Luke McDermott	University of Galway	36 months	The Poetics of Foresight: Assessing the Communicative Function of Figurative Imagery in Prophecy and Prediction Texts

			from the Neo-Assyrian Period of Ancient Mesopotamian Textual Culture.
Máire Hussey	Trinity College Dublin	48 months	Young Women's experiences of Sex and Sexuality in 1970s and 80s Dublin
Majid Kavousi	University of Galway	12 months	Process-structure-property-performance modelling for additive manufacturing of biomedical implants
Marta Pagliuca Pelacani	University College Cork	36 months	Re-imagining Italian Peasants: A Postcolonial Analysis of Representations of Peasants in Literature and Film
Martin Winterlich	Dublin Institute for Advanced Studies	48 months	A study of M Theory through Matrix Models
Mary Flanagan	Technological University of the Shannon	48 months	The Use and Efficacy of Mediation to Resolve Disputes in the Irish Agricultural Sector
Maryam Saeedi	University College Dublin	48 months	Visioning Depression: Knowledge-Distilled Learning with Siamese Vision Transformer for Analyzing Altered fMRI Brain Connectivity
Matas Misevicius	Trinity College Dublin	12 months	Guanidine-based Derivatives as Potential Anti-Tubercular Agents
MD SHAMSUZZAMAN	South East Technological University	24 months	Restoring Ireland's natural carbon stores: the impact of restoration on Net Ecosystem CO2 Exchange (NEE) from degraded peatlands
Méabh Browne	Technological University Dublin	24 months	No Easy Divorce? Legal Pathways to Dissolution in Ireland.
Meaghan Richardson	University College Cork	36 months	Developing synthetic circular RNA miRNA sponges for modulation of gene and protein expression in sepsis
Mélanie Depret	University College Cork	24 months	MICROBEGENIAL: Decoding the gut-brain mechanisms mediating the impact of gut MICROBES on GENetic inter-individual social variability

Melissa Lynch	Dublin City University	24 months	NOBODY REALLY KNOWS! Exploring the Impact of Social and Cultural Capital on Low Socioeconomic Status (LSES) Students Progression from DEIS Schools in Ireland
Mia Doolan	University of Galway	36 months	Countering on-line far-right propaganda targeting migrant communities – Building a social scientific evidence base
Mia McCalmont	University College Dublin	48 months	The role of hypoxia and hypercapnia in a skeletal muscle exercise model
Michele Derrico	University College Dublin	36 months	Addressing Conspiracy Theories With Generative AI: Building Resilience in Social Networks via Strategic Inoculation
Michelle Piazza	University of Galway	24 months	From the Cradle to the Grave: The Archaeology of Children and Childhood in Early to Late Medieval Ireland
Mireia Gómez Martínez	University College Cork	24 months	Linguistic hospitality in Contexts of Complex Linguistic Diversity: Exploring the Catalan “Aula d'Acollida” model from a comparative perspective
Monica Namanya	University of Galway	36 months	Community Citizens on the Move: Exploring the Relevance of Free Movement Frameworks as an Alternative to Addressing Climate and Conflict-Induced Migration Among South Sudanese and Somali Nationals in Uganda and Kenya.

Natalija Cera	University College Dublin	36 months	Understanding Belonging in the Condition of Migration (PhD Dissertation)
Nawal Ashraf	University College Dublin	48 months	Lithium Niobate Templates for Electro-optics and Catalysis
Niall Sheil	Maynooth University	36 months	Social change in the Irish town: A sociological investigation of demographic diversity, social integration and communality in Balbriggan Co. Dublin. [sub Paragraph]: This is a sociological case study of the townland of Balbriggan in North County Dublin, seeking: to measure demographic diversity today compared to 20 years ago and assess its impact locally; to critically analyze the degree to which social integration of new immigrants is underway; to investigate how class, gender, race and ethnicity intersect to shape the everyday lived experiences of residents and to assess whether and how Balbriggan fosters a sense of inclusive communality.
Niamh Clarke	University College Dublin	36 months	Investigation of novel neurotherapeutic strategies
Niamh Donnelly	Trinity College Dublin	36 months	Climate Justice in Biogas Development - Community Voices for a Just Transition in the West of Ireland.
Niamh O'Dwyer	University College Dublin	48 months	Development of Approaches for Minimisation of Waste Generation and Resource Use in Chemical Synthesis
Niamh White	Trinity College Dublin	12 months	Disability Christology: The Possibilities and Challenges in Systematic Christology for Affirming Disability
NITHYA KOTHENMARIL	Dublin City University	24 months	ABSENCE IN PRESENCE: DALIT WOMEN'S EXPERIENCES IN LOCAL GOVERNMENT INSTITUTIONS IN KERALA, INDIA.

Nour Boulahcen	Trinity College Dublin	36 months	BioVerse: a Multidirectional Framework for Human-Plant-Computer Interfaces.
OBUMNEKE ANYANWU	Dublin City University	36 months	Exploring Cultural Heritage in Nollywood Film Music
Orla McGovern	Dublin City University	24 months	“Asking the Algorithm”: Understanding the Help-seeking Behaviours of Young People on TikTok – A Co-Design Approach to Optimise Mental Health and Wellbeing
Oscar Dunne	University College Cork	48 months	Rationally designed sulfur-derived antivirals - novel treatments for HIV
Ovidiu Alexandru Petrisor	University College Dublin	48 months	Atomic-level Models of Protein-Protein Interactions in Nanoparticle Coronas
Paloma Valencia Castro	University of Limerick	12 months	Approximations of Practice for MA English Language Student Teachers: Optimising VLE Affordances in Teacher Education
Patrick O'Callaghan	University College Cork	48 months	Development of a Scanning Spin Noise Microscope for the Measurement of Magnetic Monopole Structures and Quantum Spin Liquids Candidates
Philipp Wagenhals	University College Dublin	36 months	Philosophy, Critique, and Social Change – A New Approach to Adorno and Dewey
Pietro Gabriele Tozzi	Trinity College Dublin	36 months	The Originality of Lucretius' Similes
Rachel Bayer	University College Dublin	24 months	Asexual Geographies: Exploring the Spatialities of Asexuality and Compulsory Sexuality in Ireland
Rachel Horohan-Darcy	Maynooth University	24 months	Heavy Quarks in the Quark-Gluon-Plasma
Rebecca Bermingham McGuire	University College Dublin	36 months	“Psychosurgery, Gender, and Race in North America, 1936-1980.”

Rebecca Galway	University College Cork	24 months	Dye-Loaded Aptamers as a Theranostic Platform for Breast Cancer Diagnosis and Therapy
Rebecca Henry	University College Cork	48 months	Facilitating a circular economy through polymer-to-material chemical transformations of waste plastics
Rebecca Lane	University of Galway	36 months	Investigation of the endocannabinoid system and the microbiome in irritable bowel syndrome-related pain, and affective disorder co-morbidities
Reidin Doyle	Trinity College Dublin	36 months	Constitutional Referendums and Direct Democracy
Rena Mullally	RCSI University of Medicine and Health Sciences	48 months	Development of a gene-activated iPSC neuron-seeded scaffold (GAINS) for spinal cord injury repair
Rian Boyle	Trinity College Dublin	24 months	A Data-Driven Approach to the Regulation of Social Norms in Old English Texts
Robert Hannan	University of Limerick	24 months	Impact of Perceived Unfairness and Bias Relating to Diversity in Promotional Practices within an Educational Context
Robin Lewando	University College Cork	48 months	A multi-proxy investigation into the timing and causes of biodiversity shifts since the Last Glacial-Interglacial Transition in southwest Ireland
Robyn McAuliffe	University College Cork	24 months	Gendered Trauma in Old English Literature
Róisín Cahill	University of Limerick	48 months	Exploring the impact of physio-led education and home-based exercise for people with Rotator Cuff disorders in secondary care. A feasibility study.
Romeo Fraccari	University College Dublin	24 months	Streaming and Producing Trans Lives: Modalities of Trans Representation Across Streaming Platforms (2014-2024)

Ronan Farrell	Technological University of the Shannon	24 months	The Fabrication of Antimicrobial Surfaces on Reusable Food Packaging via Additively Manufactured Tooling Featuring Micro/Nano Surface Topography Patterns.
Ronan O'Hanlon	University of Galway	48 months	"'the home of an ancient idealism': George Berkeley and the Origins and Influence of Irish Idealist Thought".
Ruth Colbert	University College Dublin	24 months	Investigating microglial behaviour and responses after spinal cord injury using microglial-specific Hexb-tdTomato mice
Ruth O'Connell	University College Cork	48 months	Synthesis of aromatic analogues of newly discovered Resolvin E4 - development of potent anti-inflammatory drugs
Samantha Trevaskis	University College Dublin	12 months	Psychosocial and health predictors of Premenstrual Dysphoric Disorder symptom severity in Ireland
Sarah Crowley	University of Limerick	48 months	ADAPT - transforming Adolescent low Back Pain care - a participatory, mixed-methods approach
Sarah Power	Trinity College Dublin	48 months	Identification of dopaminergic circuits that modulate circadian sleep and neural plasticity
Savannah Devine	University College Dublin	48 months	Numerical modelling of the collapse dynamics of caldera volcanoes
Seán Aodh O'Donoghue	University College Cork	48 months	Dynamics for Computation in Quantum Dot Lasers
Sean Fitzgerald	Trinity College Dublin	48 months	(Tropical) Graphs on Surfaces
Silvano Zuccarelli	University College Dublin	36 months	Conserved mechanisms important for pain resolution
Silvia Frattini	Trinity College Dublin	48 months	Secular representations in early medieval sculpture from Ireland and Scotland
Simon Brennan	Mary Immaculate College	24 months	Enhancing Global Citizenship Education: Employing Philosophical Inquiry to Cultivate Critical Consciousness in Pre-service Primary Teachers

Simon Costello	University College Dublin	24 months	Antichrist: Representations of Addiction and Substance Abuse in Modern and Contemporary Poetry of Ireland.
Sorcha Mellon	Trinity College Dublin	48 months	Growing up in Multicultural Ireland: The School Community Study
Stephanie Thompson	Maynooth University	12 months	A Feasibility Study on the Introduction of a Specialised Domestic Violence Court in Ireland
Stephen Sweetnam	University College Cork	48 months	Design and synthesis of novel IMPDH inhibitors to target resistant pathogenic microbes
Tabitha Billingham	University of Limerick	48 months	Integration of Injury and Illness Epidemiology around the Prevalence of Relative Energy Deficiency in Sport in Ireland
Tadg Farrell	Trinity College Dublin	24 months	Environments of Conflict: Warfare and Climate Change in Late Medieval Ireland 1300 to 1530.
Tânia Dias	University College Dublin	12 months	Unlocking the Mechanisms of Novel Therapies in epigenetically altered blood cancers
Theo Bolger	Trinity College Dublin	36 months	Tuning the properties of novel oxide materials for energy saving smart window applications.
Thomas Hayes	University of Galway	24 months	Multi-scale modelling of muscular atrophy to advance the design of soft robotic devices
Thomas Karagiannis	University College Dublin	48 months	Unlocking the potential of green hydrogen production from wastewater through cost-effective electrocatalyst development
Tomas Gomes	Trinity College Dublin	48 months	Modelling the Shared and Differential Complex Risk Factors of Neurodegeneration
Urte Vityte	Trinity College Dublin	48 months	Dual Modality Metallocages as Cancer Theranostics

Valerie Hickey	University College Cork	48 months	Harnessing coastal marine activities to enhance marine environmental protection through citizen science education and conservation research.
Venkata sai manoj Palabathuni	University of Limerick	24 months	Two - Dimensional Transition Metal Chalcogenides Based Novel Nanostructures: Control Over Structure, Surface and Electronic Properties for Electrocatalytic Applications
Victoria De Brún	University of Limerick	48 months	Examining Cognitive and Non-Cognitive Factors Associated with Gendered Engagement and Performance in STEM
Victoria Poulain	University College Dublin	48 months	Investigating the genetic architecture of barley root responses to waterlogging using artificial intelligence
William Veldhoen	Trinity College Dublin	48 months	Oxide memristor-based non-volatile switch for advance communication
Xin Su	University of Limerick	36 months	Identification and Assessment of Psychosocial Predictors of Occupational Burnout Syndrome Among Heroic Professionals.
Zijun Wang	Trinity College Dublin	48 months	Plasticity of olfactory instincts across learning and evolution
Government of Ireland Environmental Protection Agency Scholarship*			
Anouska Tamuli	University of Galway	48 months	Understanding Climate Change in the Context of Indigenous Communities: A Case Study of the Mising Community of Assam
Dara Meehan	University College Cork	48 months	Genetic Lineage, Microbiome and Forage; The interactions between these variables and how they affect honeybee health in Ireland
Grace Aspell	Trinity College Dublin	48 months	Reef Revival: Harnessing biogenic reefs as nature-based solutions for global change mitigation
Gráinne Gibson	University of Limerick	36 months	Unravelling the Intricacies Affecting Climate Action in Firms: The Role of Research and Development (R&D) and Digital Skill Shortages.

Jennifer Clarke	Trinity College Dublin	48 months	Salt Marshes as Nature-Based Solutions Under Altered Climate and Inundation Conditions
Luke Glennon	Maynooth University	24 months	Novel Tungsten and Vanadium-based Materials for the Detection of Antibiotics and Removal by means of Advanced Oxidation Processes
Megan Reilly	University College Dublin	24 months	Bees and multiple stressors: The impacts of a pesticide and nutritional stress on a solitary bee.
Government of Ireland Department of Foreign Affairs Andrew Grene Postgraduate Scholarship in Conflict Resolution*			
Evans Amoako Amoah	Mary Immaculate College	24 months	Farmer-herder conflicts in Ghana: linkages between climate change, resource competition and food security in rural communities.
Government of Ireland DCEDIY Postgraduate Scholarship in Childhood Disadvantage in Ireland*			
Borui Zheng	Trinity College Dublin	24 months	How can they thrive? An Ecological Systems Theory approach to Acculturation and Inclusive Education for Migrant and Refugee children in Ireland
Government of Ireland Postdoctoral Fellows			
Abdul Rehman Akbar	University of Limerick	24	MXene-Enabled Ultra-High Energy Density Lithium-Sulphur Batteries (MX-Battery)
Abel Zandamela	Technological University Dublin	24	Implantable Beamforming Antennas for Biomedical Applications
Aisling Walsh	University of Galway	24	Healing the Body-Territory: The Theory and Practice of Embodied, Decolonial and Feminist Pedagogies in Wounded Territories
Alastair Daly	Trinity College Dublin	12	Epic Humour and Making Homer New: The Influence of Comic Literature and the Confluence of Genres in Apollonius' Argonautica

Alexis Delamare	University College Dublin	24	The Role of Desire in the Experience of Value: A Defense of Axiological Conativism
ANDRES FELIPE QUINTERO JAIME	University of Limerick	24	A Biphasic (Photo)electrochemical Platform to Regenerate the Redox Cofactors NADH and NAD ⁺ to Enable the Use of NADH/NAD ⁺ -dependent Enzymatic Biocatalysts at Scale, Economically, and with an Enhanced Turnover Frequency
Anh Quan Nguyen	University College Dublin	24	The Agency, Emotions and Language of Climate Activism
Ankita Bora	University of Limerick	24	Development of Alkali Metal-based Copper Chalcogenide Nanocrystals for Energy Conversion Application
Aoife O'Leary McNeice	University of Galway	24	Adaptation, globalisation and loss: A more-than-human history of hydro-electricity in mid-century Ireland
Aurora Moxon	University College Cork	24	Mountain Mobilities: Cultural Renewal in the Aspromonte
Ayse Ozcan Atar	University College Cork	24	Innovative Single Chip Optical Transmitter Enabled by New, Vertically Stacked, Laser and Modulator, High Performance, Single Integrated module - VMode
BINDUJA MOHAN	Trinity College Dublin	24	Design and development of self-assembled supramolecular structures and functional materials from amino-1,8-naphthalimide Tröger's bases and study of their biological and material applications
Brenda Morris	Trinity College Dublin	24	Unravelling bacterial-host metabolic cross-talk during <i>Staphylococcus aureus</i> nasal colonisation.
Carline Klijnman	University College Dublin	12	When Citizens Don't Know Whom to Believe: Failures in the Testimonial Exchange of Political Information and Its Implications for Epistemic Democracy
Carolann Madden	Maynooth University	24	Scenes from the West: Archiving and Interpreting the West of Ireland Through Early Home Movies, 1930-1970
Catherine Baker	Dublin City University	24	Fake Science: Investigating the Role of Biological-Essentialist Pseudoscience in Far Right, Male Supremacist and Anti-Trans Disinformation Online.

Christian Henkel	University College Dublin	24	Émilie Du Châtelet's Theory of Causation and Laws of Nature
Corey Cribb	Technological University Dublin	24	Film and the Philosophy of Sense: The Philosophical Turn in French Film Theory
Daniel Carey	Dublin City University	24	The Standard: Ideological Cornerstone of Catholic Ireland
Danny Shanahan	University College Cork	12	Disturbed Areas: Literature and Emergency Law in Kashmir and Northern Ireland
David Byrne	RCSI University of Medicine and Health Sciences	24	Assessing Patient Reported Outcome Measures using Invariance, Stability and Equivalence Analysis: The "PROMISE" study of Network Analysis Methods
Dyuti Chakravarty	University College Cork	24	Trajectories and Experiences of Reproductive and Maternal Healthcare for migrant and other racialised women and pregnant people in Ireland
Elizabeth Schneider	University College Cork	24	Decoding the role of the microbiota-gut-brain axis in food reward
ELLIOTT MILLS	Trinity College Dublin	12	Flann O'Brien and His Media: Writing in Mid-Twentieth Century Ireland
Emiliano Matos Perdomo	University of Galway	24	Exploring the genome stability of a critical human locus by precision chromosome engineering
Emily Roche	Maynooth University	24	Building Survival: Architectural Experiences of Auschwitz
Eoin Russell	University College Cork	24	Optical Frequency Comb Source for Greenhouse Gas Sensing Based on Silicon Microring Resonators
Fereshteh Ildarabadi	Dublin City University	24	Optimised Design of Tuneable Dot Platforms for Advanced Valleytronics
Gabriela Soares Kronemberger	Trinity College Dublin	24	Biofabrication of Functional Meniscal Grafts using Fibrocartilage Microtissues
George Rayson	University College Cork	12	Dante's hapax legomena in the 'Commedia': A Study of Poetic Singularity
Geraldine Brassil	Mary Immaculate College	12	Irish Women Writers and the Nineteenth-Century Press in Ireland and England.

Golla Ramesh	University College Dublin	24	Asymmetric synthesis and applications of P-stereogenic compounds
Grace Nolan	University College Dublin	24	Assessing Public Perceptions and Knowledge of Irish Biodiversity
Gürkan Çapar	Maynooth University	12	The Legitimacy of International Authorities: A Reason-Based Approach
Hannah Prendeville	University of Galway	24	Restoring NK cell responses by delivering immunotherapy through an actuatable reservoir to treat Ovarian Cancer
Jasmim Sedie Drigo	University of Galway	24	Latinisation of Irish: loanwords in the Old Irish glosses
Jemima Hodgkinson	University College Cork	12	Cultural Engagement in the Black Press of New York and Paris, 1919-32
Jia Ge	University College Dublin	24	Artificial intelligence empowered ultra-precision manufacturing of bioimplant
Jizhong Meng	Teagasc	24	Empowering Organic Farming through Innovative Bipolar Membrane Electrodialysis for Organic Fertiliser Production
Jonathan Schiesaro	Trinity College Dublin	24	Florence and the Forgotten Epigones. Reshaping Family Memory in the Age of Grand Dukes
Kieran Mohr	University College Dublin	24	Novel paradigms exploiting the geometry of cortical folding patterns to improve signal measurement in electroencephalography
Laura Díaz Casado	Maynooth University	24	Inhibitors of antimicrobial resistance transmission based on G-quadruplex present in plasmids
Laura Kane	Trinity College Dublin	24	The role of cystic lesions in patient risk stratification and in driving the development of pancreatic cancer
Leonora Masini	University College Cork	24	A Sense of Time: A Sense of Nation. A Comparative Study of Afterlives of Italian Colonialism through Visual and Literary Works
Lewis Defrates	Maynooth University	24	American Overseas Nationals During Wartime, 1895-1941
Lily Ní Dhomhnaill	Maynooth University	24	Live Poetic Historiography: Performance and Documentary Poetics

Luiza Wasiewska	University College Cork	24	EndoSensor – Endolysin-based sensor for highly sensitive detection of multiple clinically relevant pathogenic bacteria.
Maryam Karimijafari	University of Limerick	24	Recyclable, Biological Piezoelectric Materials for Energy Harvesting from Ambient Vibrations (REVOLUTION)
Matthew Hilborn	University College Dublin	24	The Spanish Romantic Comedy post-1980: Passion, Pleasure, Politics and Play
Max McGuinness	Trinity College Dublin	24	Proust on the Left
Megan Vine	University of Limerick	24	Evaluation of Women’s Sheds in Ireland: A Participatory and Ecological Approach
Michelle Bergin	University College Cork	24	Making space for play in Irish schoolyards: Analysing existing compliance with play rights recommendations and developing case study exemplars.
NANDA PODDAR	University of Galway	24	Active Particle Transport in Different Flows: An Advanced Analytical, Computational, and Machine Learning Approach
Niall Ó Cuileagáin	Maynooth University	24	Rural Radicals: Modernity and Modernism in Rural Ireland, 1900-1950
Nicole Todd	University College Cork	12	Porpoises, PAM, and perspectives for conservation and management.
Orlaith Darling	University College Dublin	24	Ignorance and bliss: Higher education and mental ill health in contemporary literature
Pablo Magaña Fernández	Trinity College Dublin	24	Non-standard forms of democratic inclusion: a philosophical analysis
Pongsiri Kuresangsai	University College Cork	24	Smart-fluid-controlled compliant mechanisms for nano-manipulation
Qiancheng Zhang	University College Dublin	24	Nanoscale piezoelectricity of collagen fibrils under physiological and pathological conditions – based on lateral piezoresponse force microscopy
Rana Chatterjee	University College Dublin	24	Photochemical Continuous Flow Synthesis of Hetero[n]helicenes to Explore their Intriguing Properties and Applications

Renata Camargo Asprino Pereira	Trinity College Dublin	24	BIOCARB-Atlantica: Biodiversity Integration & Observation for Carbon Assessment in the Brazilian Atlantic Rainforest
Rhona Jamieson	University College Dublin	24	The Far Right and the Future: The Narratives of NeoReaction
Richard John Fitzpatrick	Maynooth University	24	The Irish in Tenerife Project: an early modern merchant community navigating the cusp of legality and change within the Atlantic world, c.1739-c.1742
Sam Rumé	University College Cork	12	Ecuador tramlines: An ethnography of contested sustainable performativities in small cities
Sandeep Somvanshi	University of Limerick	24	Magneto-Plasmonic Nanorods for Surface Enhanced Raman Spectro-Microscopy (SERM) based Multimodal Cancer Theranostics (NANOSERM)
Sandhya Kapurwan	University College Dublin	24	Magnetic Interfacial Devices
Sara Esteves	University College Dublin	24	FELLA project: agri-Food waste valorisation using microalgae for medicinal pufA production
Sara Natalia Moya Betancourt	University of Limerick	24	Photoelectrocatalytic CO ₂ reduction at polarised liquid liquid interfaces functionalised with metallic nanofilms
Semu Arayaselassie Abebe	University College Cork	24	Inter-patch connectivity among plant meta-communities and structural dynamics of relict patches in northern Ethiopia
Seyed Hadi Badri	Munster Technological University	24	Smartphone-Enabled Absorption Spectrometer with Pixelated Meta-mirror for Point-of-Care Applications
Silvia Ivani	University College Dublin	24	Challenges in public engagement and science communication: The philosophy of fruitful interactions
Silvia Maria Gimenez Santamarina	Trinity College Dublin	24	Computational design of Gadolinium-based paramagnetic contrast agents
Syed Abdul Ahad	University of Limerick	24	Graphene-based Lithiophilic hosts for 'Anode-free' Solid State Batteries (GLASS)
Tom Spalding	Dublin City University	24	A Social History of Munster's Street Furniture: Heritage, Oral History and Place-making

Varun Ranade	Trinity College Dublin	24	Memristors for energy efficient AI
Vittorio Remo Danovi	University of Galway	24	Irish readings of Vergil: the Philargyrian corpus and its medieval reception
Xianqing Wang	University College Dublin	24	Non-viral gene therapy for recessive dystrophic epidermolysis bullosa (RDEB): precise correction of pathogenic mutations in COL7A1 using base editing
yinghao li	University College Dublin	24	Microfluidic-Assisted Construction of Polymer-Based Artificial Viruses for the Treatment of Recessive Dystrophic Epidermolysis Bullosa (RDEB)
Yu Yang Lin Hou	Trinity College Dublin	24	Equivalence Verification for Privacy in Erlang
Zhe Wang	Technological University Dublin	24	Novel microfluidic flowmeter based on the whispering gallery modes effect in a nested capillary

i

* 13 postgraduate awards are in the process of being confirmed with host institutions.