

52nd Annual Conference of Irish Geographers

CIG 2021



Geographies of Responsibility: Rethinking Boundaries and Borders in a Turbulent World

18th – 21st May 2021



Chair's welcome

In 2020, I extended my Chair's welcome on behalf of the organising committee of the 52nd Conference of Irish Geographers. . . and in 2021 I have the somewhat dubious honour of doing so again.

The theme of the conference we planned last year was Geographies of Responsibility: Rethinking Boundaries and Borders in a Turbulent World. And 2020 has certainly brought some turbulence! It has also, at least temporarily, reshaped how our borders are made to work and are understood. At the same time, our strange year has laid bare our interconnectedness and responsibility towards each other. The political, ecological and social divisions that were at the forefront of our minds while planning the 2020 conference are still very much a feature of the world that we struggle to understand and to live in. But the past year has inflected these concerns with both a new urgency and nascent hopes.

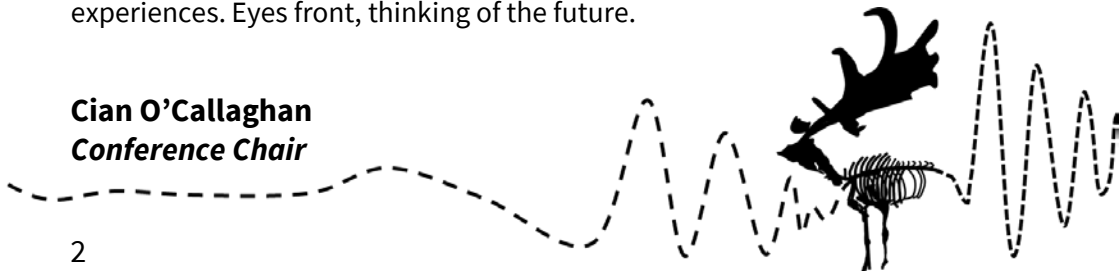
In order to survive – and indeed to dream of flourishing – in the face of what is certainly to come, we must recognise our shared vulnerability before each other and our planet. Seeking to learn from the turbulence, vulnerabilities and indeed solidarities that the last year has revealed will be a crucial task. And to fight for the creation of a geography and a politics of responsibility, as well as an infrastructure and an ethics of care, will be an imperative.

One thing that hasn't changed, however, is our firm belief that geography – the ultimate synthesis discipline – is uniquely positioned to respond to these challenges.

So somewhat weary and beaten, but with the stirring desire for more than the more-of-the-same that we have for too long come to expect, we invite you all to submit sessions and papers that speak to our conference theme for 2021: Geographies of Responsibility: Rethinking Boundaries and Borders in a Turbulent World.

On behalf of all in Geography at Trinity College Dublin, we wish to extend a very warm and enthusiastic welcome to you all to the 52nd Conference of Irish Geographers. For this year's conference, we are fully online. We look forward to experimenting with our traditional format while offering you all some unique experiences. Eyes front, thinking of the future.

Cian O'Callaghan
Conference Chair





Attending CIG 2021? Here's what you need to know!

We're excited to introduce attendees to Whova, the virtual conference platform provider we've partnered with to host CIG 2021.

Who or what is a Whova?

Whova (pronounced hoo-vah) is the event app and virtual conference platform that we're using to help us run CIG 2021. They're a company based in California and we've chosen their platform to host CIG 2021 because it allows for an all-in-one virtual conference as something you can properly attend. There'll be a mix of pre-recorded and live content, as well as networking and interaction functions that we're hoping will help to replicate the connections that the Conference of Irish Geographers is so good for nurturing.

How do I 'attend' CIG 2021?

CIG 2021 is being hosted by Whova. You can access the event through the links circulated to registered attendees, or by clicking [here](#).

After you've completed [conference registration](#), the email address that you registered with will be used to create a speaker/attendee profile for you at CIG 2021. We'll upload your name, institutional affiliation, and email, and you'll be able to log-in to the event by creating an account on the Whova app or website. You can add a photo of yourself and further information to your Whova profile (think of it like an online bio) for other attendees to get to know you.

You will be able to attend CIG 2021 through Whova's desktop platform (go [here](#)) or by downloading the Whova App in [Google Play](#) or [Apple Apps](#) (please note, Whova is only on the App Store for iPhone or iPad).

We'll email updates daily during the conference. You'll sign into Whova and stay on the website or app for however long you're attending – no hunting for links or loading Zoom windows separate from the schedule! You'll be able to interact with speakers and other attendees within the online platform, and we're looking forward to hearing from you throughout on our discussion boards.

List of sessions in CIG 2021

Participation in the Geography Curriculum: problems, politics and possibilities

Chair: Susan Pike

Paper	Name	Affiliation
Project-based learning and virtual fieldwork to enhance student understanding of catchment response	Ro Charlton	Maynooth University
Palaeoecology as an applied subject – how do we make the past visible?	Helen Shaw, Carla Ferreira	ICARUS, Department of Geography, Maynooth University
Geography and Curriculum: Past, Present and Futures for Geography in Schools	Susan Pike	DCU
Mapping Green Dublin: co-creating a greener future with local communities.	Alma Calvin, Niamh Moore-Cherry, Gerald Mills	UCD Geography

Anthropogenic Impact on Wetlands 1

Chair: Iris Moeller

Paper	Name	Affiliation
Understanding the resistance of UK salt marsh substrates to erosion	Helen Brooks, Iris Moeller, Tom Spencer, Kate Royse	Trinity College Dublin
Spatiotemporal patterns and conservation implications of wild European rabbit burrows in coastal dune systems	Chloe Bentze, Helene Burningham	UCL
Hydrological pathways through raised bogs and lessons for peatland restoration	Laurence Gill, Michael Swenson, Shane Regan	Trinity College Dublin (Dept of Civil Engineering)
Landuse change dynamics in the context of Irish raised bogs	Wahaj Habib, John Connolly	Department of Geography, Trinity College Dublin
Natural capital accounting to inform peatland restoration in Ireland: learnings from the INCASE catchment approach	C.A Farrell, J.C. Stout, L. Coleman, D. Norton	Trinity College Dublin

Anthropogenic Impact on Wetlands 2

Chair: Iris Moeller

Paper	Name	Affiliation
Assessing the vulnerability of raised bog ecosystems to inter-annual climatic variability: A case study of the carbon dynamics of Clara bog	Matthew Saunders, Ruchita Ingle, Shane Regan	Trinity College Dublin; National Parks and Wildlife Service
Using the Rapid Assessment of Wetland Ecosystem Services (RAWES) method to inform policies for the management of wetlands in County Monaghan	Patrick Crushell, Peter Foss, Mary Catherine Gallagher, Shirley Clerkin	Wetland Surveys Ireland
Landuse and landslides: the serial killers of our peatlands	M. Bourke, N. Cullen, R. Halpin, C. Farrell, J. Connolly, M. Long	Trinity College Dublin
Updated GHG emissions factors for Irish peatlands: a review	Elena Aitova; Terry Morley, Florence Renou-Wilson	National University of Ireland, Galway

Art & Geography 1 – An Irish Anthropocene?

Chair & Discussant: David Nally

Paper	Name	Affiliation
Addressing our current environmental crisis: navigational charts and multi species networks	Tanya De Paor	BCA and NUI Galway
An Irish Anthropocene?	Gerry Kearns	Maynooth Geography
Feminist and Indigenous Critiques of Anthropocene	Karen E. Till	Maynooth Geography
An Irish Anthropocene: The Languages of our Environmental Pasts, Presents and Futures	Nessa Cronin	NUI Galway, Centre for Irish Studies

Art & Geography 2 – An Irish Anthropocene?

Chair: Gerry Kearns

Discussant: Rory Rowan

Paper	Name	Affiliation
The Anthropocene Fold	Patrick Bresnihan, Pat Brodie	Maynooth University & MacGill University
Sustainment Experiment	Deirdre O'Mahony	Independent Artist
The Littoral Flâneuses	Ruby Wallis, Michaële Cutaya	Independent Artist

Challenging the Extractive Gaze through Participatory Visual Methods	V'cenza Cirefice	National University of Ireland, Galway
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Art & Geography 3 – Ecological Mappings

Chair & Discussant – Patrick Bresnihan

Paper	Name	Affiliation
“The joy of being in a landscape of memories and the future”: exploring past and present values of peatlands through community mapping	Kate Flood	NUIG
Connecting urban communities with Nature: Mapping the Norfolk Broads [Nature Deficit Disorder, urban children?]	Glyn Brewerton	Norwich Univ of Arts
Mapping a New Trajectory: Using the permaCultural resilience mapping tools to re-imagine purpose	Anita McKeown	Independent artist
PLOTS: Creating co-ordinates for collective futures	Seoidín O’Sullivan	Independent artist, artist in residence, Maynooth Geography

Art & Geography 4 – Mapping Untold Stories

Chair: Gerry Kearns

Discussant: Adrian Mulligan

Paper	Name	Affiliation
Essaying the presence of absence at the former Magdalen Laundry in Cork city, Ireland	Rachel Andrews	Writer and NUIG, Centre for Irish Studies
Haptic Encounters with Birthplace: Mapping Cartographies of Birthplace & Birthplace Stories from Co. Clare	Martina Hynan	NUIG, Centre for Irish Studies
Exercises in Spatial Justice	Rajinder Singh, Karen Till and MA Spatial Justice students	Independent artist, MU Geography
The Pavee Roads Home Storymapping Project	Michael Collins, Martin Reilly, Andy O’Hara, Rachel McArdle, Karen Till Sasha Brown, Gerry Kearns	Pavee Point Men’s Health, MU Applied Social Studies, and MU Geography

Art & Geography 5 – Deep Mappings of Place

Chair: Nessa Cronin

Discussant: Cian O’Callaghan

Paper	Name	Affiliation
Touching Darkness	John Sunderland	Artist
New Perspectives on the Rural: Landscape, Community and Creativity Place and Place Making: Water Mills and Marshes	Neil Bousfield	Norwich Univ of the Arts
Ethos of deep mapping to my work as a musician and sound artist in representing the Shannon Estuary and a community on its ban	Niamh O’ Brien	UL, World Music Centre
How can a temporary installation practice negotiate the relationships between self and natural outdoor environments? [British peak district]	Sabine Kussmaul	Uni of Chester

Art & Geography 6 – Creative Community Mapping Practices

Chair: Rachel McArdle

Discussant: Jen Jack Giesecking

Paper	Name	Affiliation
“We have a voice, but no one listens”: using creative mapping to communicate teenager’s experience of the urban landscape	Jackie Bourke	TCD
Transformative encounters: Guided tours and guidebooks as tools to move beyond the limits of multicultural tolerance	Meghann Ormond, Francesco Vietti	Wageningen University, The Netherlands; University of Milan-Bicocca, Italy
Mapping Dublin’s North Inner City	Danielle Lynch, John Ruddy	TU
This is Our Place – A Survey of Dalymount Park	Dorothy Smith	Artist

Author Meets Critics - Zoë O'Reilly's 'The In-Between Spaces of Asylum and Migration: A Participatory Visual Approach' (2020)

Chair: Mary Gilmartin & Karen Till

Name	Affiliation
Zoë O'Reilly	UCD and independent artist
Malene Jacobsen	Maynooth University
TJ Hughes	National University of Ireland, Galway

Kath Browne	UCD Geography
Joe Robinson	MU University
Rosie Howlett Southgate	University College Cork

Charting our Environmental History

Chair: Rhonda McGovern

Paper	Name	Affiliation
Experiencing Droughts in Ireland: Environmental and Cultural Memories of a Neglected Hazard	Arlene Crampsie (1), Eva Jobbová (1), Conor Murphy (2), Francis Ludlow (3), Robert McLeman (4)	(1) UCD; (2) MU; (3) TCD; (4) Wilfrid Laurier University
Palaeoecology meets environmental history	Helen Shaw	ICARUS, Department of Geography, Maynooth University
Explosive volcanism and the scales of impact in the mid-3rd century BC	Andrew Hill, Rhonda McGovern	Trinity College Dublin
Creatures of the Clearings: Deforestation and Human-Ant Relations in Postcolonial Brazil	Diogo de Carvalho Cabral	Trinity Centre for Environmental Humanities, Trinity College Dublin
Waiting for the Weather: A Winter of Culture-Nature Interactions on Inishbofin Island	Shirley Howe	Maynooth University

Communicating the palaeoenvironmental archive for utilisation in heritage, future land management and climate planning

Chair: Helen Shaw & Ro Charlton

Paper	Name	Affiliation
Tales from the mountains	Carla Sá Ferreira	Queen's University Belfast
Using Ireland's glacial past to project our future	Margaret S. Jackson (1); Adrienne Foreman (2); Gordon Bromley (2); Brenda Hall (3)	(1) Trinity College Dublin; (2) National University of Ireland, Galway; (3) University of Maine
Applied palaeoecology – potentials and communication experiences	Helen Shaw, Carla Ferreira	ICARUS, Department of Geography, Maynooth University
Palaeoecological analysis of land-use changes and fluvial response in the River Suck catchment	Ro Charlton, Helen Shaw, Abbie Nugent	Maynooth University

Contextualising borders and boundaries – historical geography 1

Chair: Ruth McManus

Paper	Name	Affiliation
Sacred Borders	Anne-Christine Hubbard	University of Lille
Montage space: borderlands, micronations, terra nullius, and the imperialism of the geographical imagination	James Riding	Newcastle University
Grid-Space Myths: The U.S. Census, 1850-1900, Frederick Jackson Turner's Rhetorical Cartography of the 'Frontier' West and Reflections on the Carnage of Trumpland Historical Geographies	Charles Travis	Dept. History, UT Arlington

Contextualising borders and boundaries – historical geography 2

Chair: Jonathan Cherry

Paper	Name	Affiliation
Making space in early Ireland: how the townlands of Ulster were mapped	Catherine Porter	University of Limerick
Probing the social borders of a mixed-settlement colony: Stradbally in 1641	Clair McDonald	Dublin City University
Changing Pre-Famine Geographies of Impoverishment and Immiseration: From Loans to Lumpers 1822-1845	Ray O'Connor	Department of Geography, UCC
In the name of the father? Fertility, religion and child naming in the demographic transition	Dylan Connor	Arizona State University

Critical geographies of confinement in the Irish State 1

Chair: Deirdre Conlon

Name	Affiliation
Deirdre Conlon	University of Leeds
Mary Gilmartin	Maynooth University
Mel Nowicki	Oxford Brookes University
Bulelani Mfaco	MASI & TU Dublin

Critical geographies of confinement in the Irish State 2

Chair: Deirdre Conlon

Name	Affiliation
Vukašin Nedeljković	Independent artist
Zoë O'Reilly	UCD School of Social Policy, Social Work, and Social Justice and independent artist
Sasha Brown	Maynooth University
Laura McAtackney	Aarhus University

Critical physical geography – panel session

Chair: Rory Rowan & Mary Bourke

Dialogues on planning policy and practice in a changing Ireland

Chair: Carla Kayanan

Name	Affiliation
Mark Boyle	University of Liverpool & Maynooth University
Karen Keaveney	University College Dublin
Philip Lawton	Trinity College Dublin
Niamh Moore-Cherry	University College Dublin

Feminist Methodological Practices in Geography

Chair: Rachel McArdle

Paper	Name	Affiliation
Pilgrim/Researcher: tensions of being an 'intimate insider' in autoethnographic fieldwork	Richard Scriven	UCC
Navigating Researcher's Multiple Embodied Identities in the Field	Debangana Bose	Maynooth University
Feminist acts of interpretation and translation: conversations from the car	Ali Ali, Marlene Jacobsen	University of Helsinki and Maynooth University
Researching feminist political geography through food	Dean Phelan	Maynooth University
Emotional boundaries while conducting interviews about endometriosis and infertility	Siobhan Madden	Maynooth University

From Climate Change Adaptation Planning to Implementation: Addressing the knowledge Gaps 1

Chair: Barry O'Dwyer

Paper	Name	Affiliation
Implementing geodesign in a local development consultation: can co-creation improve climate adaptation planning?	Brenda McNally, Chiara Cocco	University College Dublin
Assessing heat hazards through a semi-quantitative approach	Camila Tavares Pereira	University College Cork
Evaluating spatiotemporal changes of heat risk in urban areas under climate change: the case study of Dublin, Ireland	Roberta Paranunzio, Barry O'Dwyer	National Research Council of Italy - Institute of Atmospheric Sciences and Climate (CNR-ISAC), Torino, Italy; MaREI Centre, Beaufort Building – ERI, University College Cork, Ringaskiddy, Ireland
Developing a social vulnerability to environmental hazards index to inform climate action in Ireland	James Fitton	MaREI Centre, University College Cork

From Climate Change Adaptation Planning to Implementation: Addressing the knowledge Gaps 2

Chair: Stephen Flood

Paper	Name	Affiliation
Cross-sectoral drought impacts and understandings in the Boyne catchment	Sam Grainger	Maynooth University
Responding to the Ireland's Response to Challenges Posed by Climate Change Impacts	Stephen Flood, Barry O'Dwyer,	University College Cork
Co-developing a Capability Maturity Model to support transboundary climate adaptation action in Britain and Ireland	Denise McCullagh, Barry O'Dwyer, Anna Beswick, Ellie Murtagh, Jade Berman	University College Cork
A comprehensive landscape-based approach to climate change management in Ireland	Gerald Mills	UCD

Geographies of growth and degrowth

Chair: Karen Keaveney

Paper	Name	Affiliation
The Geography of Incomes in Ireland	Jim Walsh	Maynooth University
What drives shrinkage in regions?	Josh O'Driscoll (1); Justin Doran (2); Frank Crowley (2); Mary O'Shaughnessy (3); David Meredith (4)	(1) Department of Economics & Department of Food Business & Development, Cork University Business School, University College Cork; (2) Spatial and Regional Economics Research Centre, Department of Economics, Cork University Business School, University College Cork; (3) Department of Food Business & Development, Cork University Business School, University College Cork; (4) Teagasc, Rural Economy & Development Programme
Retail Sprawl and CO2 emissions: the location of large retail centres in Irish Cities	Conor O'Driscoll, Justin Doran, Frank Crowley, Noirín McCarthy	University College Cork
Design and siting of new rural housing and social kinship networks in South Tipperary	Liam Heaphy	ICHEC, NUI Galway
Unrolling Urban Profiles: Heterogeneity of European Cities	Paul Kilgarriff, Remi Lemoy, Caruso Geoffrey	Luxembourg Institute of Socio- Economic Research (LISER)

Geographies of Recent Elections

Chair: Adrian Kavanagh

Paper	Name	Affiliation
Nil Points...Douze Points: A Political Geography of Eurovision Song Contest Voting Patterns	Adrian Kavanagh	Maynooth University
Local knowledge and national headquarters influence: Candidate selection in Northern Ireland elections	Caoilfhionn D'Arcy	Maynooth University
Evolving Geographies and Changing Support: Michigan and the Urban/Rural Divide	William Durkan	Maynooth University

Geography and the Commercial Determinants of Health

Chair: Niamh Shortt

Paper	Name	Affiliation
Exploring the Public Health (Alcohol) Act, 2018: Development of a Transition Year Active Learning Project Designed to Promote a Spatial Approach to Alcohol Issues in Ireland	Frank Houghton	Limerick Institute of Technology
'Conditions Subject to Change' Responding to Alcohol Related Harms at a Local Level	Marie Lawless	Ballymun Local Drugs and Alcohol Task Force
Internal and external school food environments and adolescent food behaviours	Colette Kelly, Mary Callaghan, Saoirse Nic Gabhainn	Health Promotion Research Centre, NUI Galway
Geography and the Commercial Determinants of Health: Unexplored Avenues	Niamh Shortt	University of Edinburgh

GIS and Photogrammetry: Application in Geography and Environmental Science 1

Chair: Ankit Verma

Paper	Name	Affiliation
Peat Slope Failure Monitoring Using GIS and Photogrammetry	Rob Halpin, Mary Bourke	Trinity College Dublin
Optimizing flight planning for mapping over inland waters using a multispectral camera from drones	Bernard Essel, Conor Cahalane, John McDonald	Maynooth University
Use of the ArcGIS System for image handling, machine learning, object detection and oriented imagery	Eamonn Doyle, Jonathan Sloan	Esri Ireland
Digital Surface Models from Historical Aerial Photographs: A New 3D Application for Coastal Dune Monitoring	Edoardo Grottoli (1); Mélanie Biauxque (1); David Rogers (1); Derek Jackson (1,2); Andrew Cooper (1,2)	(1) School of Geography and Environmental Sciences, Ulster University, Coleraine BT52 1SA, UK; (2) Geological Sciences, University of KwaZulu-Natal, Durban 4041, South Africa

GIS and Photogrammetry: Application in Geography and Environmental Science 2

Chair: Ankit Verma

Paper	Name	Affiliation
SolarMap: Mapping suitable rooftops for PV installation in commercial and	Ankit Verma, John Connolly, Noel O'Connor	Insight SFI Research Centre for Data Analytics, Dublin City University; Department of

industrial estates using high-resolution geospatial datasets		Geography, School of Natural Sciences, Trinity College Dublin
UAV-based approach for fine-scale mapping of habitats	Charmaine Cruz, John Connolly, James Martin, Kevin McGuinness, Jerome O'Connell, Philip Perrin	Trinity College Dublin; Dublin City University; ProvEye; Botanical, Environmental & Conservation Consultants Ltd.
Using "Big" Satellite Imagery Datasets to Remotely Sense Natural Hazard-induced Damage	Thomas Chen	Academy for Mathematics, Science, and Engineering
LimerickAir - a distributed network of low cost monitors mapping particulate air pollution	Breandán Anraoi MacGabhann	Limerick Institute of Technology
High cadence fine spatial EO for monitoring dynamic coastal environments	Geoff Smith, Iris Moeller, Alastair Graham	Specto Natura Ltd.; Trinity College Dublin; Geoger Ltd.

How soon is now? Opportunities and Challenges for a Post-pandemic Housing Transformation

Chair: Dáithí Downey

Paper	Name	Affiliation
A Human Right to Housing: Potential Reframing and reshaping Irish housing	Rory Hearne	Maynooth University
Transformation or cognitive lock? Opportunities and challenges for post-pandemic housing policy	Dáithí Downey, Mel Nowicki	Dublin City Council; Oxford Brookes University
Rebuilding Dublin to rent, institutional investors, and “morbid symptoms” of private rental in the post-pandemic city to come	Maedhbh Nic Lochlainn	TCD Geography

IGC 2024 - Celebrating a World of Difference

Chair: Niamh Moore-Cherry

This open session provides an opportunity for all conference participants to hear about the winning bid from the GSI, and early stage planning, for the International Geographic Congress to take place in Dublin, August 2024. The conference proposal, visual identity, and planning to date will be shared. This session is an open call for participation in the congress organisation as the core local organising committee seeks to expand and diversify its membership. We invite anyone along who would like to volunteer to get involved in the organisation of the congress or support it in other ways.

Natural Hazards

Chair: Niamh Cullen

Paper	Name	Affiliation
Rock Coast Research: its Present Status and Future Direction	Alan Trenhaile	University of Windsor
National landslide susceptibility mapping - a coastal perspective	Charise McKeon, Michael Sheehy, Sophie O'Connor	Geological Survey Ireland
How will Ireland's slope systems respond to future climate change?	Niamh Cullen, Mary Bourke	Dublin City University and Trinity College Dublin
Hurricane Ophelia and Hurricane Lorenzo and what they say about the vulnerability of Ireland and Europe to the tail ends of Atlantic Hurricanes	Kieran Hickey	UCC
Historical perspectives on wildfires in Ireland and their importance for contemporary adaptation	James Jeffers	Bath University

New Geographies of Responsibility? Critical Perspectives on Coastal and Marine Governance

Chair: Cormac Walsh

Paper	Name	Affiliation
Marine Protected Area Management for Ireland's Coastal Waters: Learning from International Experience	Cormac Walsh	Independent Researcher & Consultant
Coastal management, temporality and responsibility in Castlemaine Harbour, Co. Kerry	Daniel Tubridy	University College Dublin
Solastalgia, place attachment and disruption: Insights from a coastal community on the front line	Christopher Phillips	Maynooth University
Do we need a national coastal policy to deliver adaptation solutions and build climate resilience?	Fernanda Terra Stori, Anne Marie O'Hagan, Cathal O'Mahony	MaREI, the SFI Research Centre for Energy, Climate and Marine/ Environmental Research Institute/ University College Cork

PECN – GSI Postgraduate and Early Career Researcher Network – Panel/Workshop on Early Career Precariousness in Irish Geography

Chair: Georgina Perryman

Name	Affiliation
Rob Kitchin	Maynooth University
Cian O'Callaghan	Trinity College Dublin
Lorna O'Hara	Maynooth University/University of Glasgow
Maeve McGandy	NUI Galway

Shaakya Vembar	Postgraduate Workers Alliance (PGWA), Trinity College Dublin
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Pushing boundaries: turbulence, activism, and change in post-crash Ireland

Chair: Maedhbh Nic Lochlainn & Tommy Gavin

Paper	Name	Affiliation
Ireland After Marriage Equality: A Queer Time and Place?	Andrew McCartan	University College Dublin
Pushing boundaries and crossing borders: advocating for supervised drug consumption in contemporary Ireland	Tony Duffin, Eugene McCann	Ana Liffey Drug Project; Simon Fraser University
Acts of resilience: Local history groups' production of and participation in festivals in Dublin	Georgina Perryman	Maynooth University
Women in the Academy: A Case Study Based Exploration of Feminist Resistance & Resistance to Feminism in the Athena SWAN process	Frank Houghton	Limerick Institute of Technology

Reframing Temporality in the Urban

Chair: Rachel McArdle

Paper	Name	Affiliation
On Time: Temporality and the Infrastructural Turn in Urban Studies	Jean-Paul Addie	Georgia State University
Subaltern Temporalities: Beyond the Displacement-Emplacement Binary in the City	Debangana Bose	Maynooth University
Working with Digital Story Mapping in Research Practice	Mary Broe	Maynooth University
Negotiating national and diasporic temporalities in the city	Tatiana Fogelman	Roskilde University

Resilience/Vulnerability

Chair: Susan P. Murphy

Paper	Name	Affiliation
Success stories and challenges encountered by female social entrepreneurs from ethnic minorities: Insights from across Europe.	Marie Taylor, Alina Boutiuc-Kaiser	Limerick Institute of Technology; University of Freiburg, Germany
Exploring the potential of Irish Ports in contributing to the UN's Sustainable Development Goals	Christina Kelly, Wesley Flannery,	Queen's University Belfast

	Andrew Grounds, Brendan Murtagh	
Scaling-Up Social Innovation: Drivers and Motivations for Internationalisation in the Social Enterprise Sector	Shane O'Sullivan, Sarah Evans	LIT
Hard borders and soft intentionality: governance, climate change, and migration in the age of the Anthropocene	Susan P. Murphy	Trinity College Dublin

Responsibility: Places of Memory, Legacies and Centennial Commemorations – in an Age of Insecurities and Globalization 1

Chair: Ruth McManus

Paper	Name	Affiliation
Places of Memory and Legacies – in an Age of Insecurities and Globalization (Trajectory from research to book publication, Springer, 2020)	Gerry O'Reilly	Dublin City University
Publicly sited First World War memorials in Ireland: spaces, forms and meaning, 1919-2019	Jonathan Cherry	Dublin City University
Of Borders and Memories Erased boundaries in the Land of Israel	Tal Yaar- Waisel	Haifa University, Israel

Responsibility: Places of Memory, Legacies and Centennial Commemorations – in an Age of Insecurities and Globalization 2

Chair: Gerry O'Reilly

Paper	Name	Affiliation
Reflecting on and learning from places of memory: sources and methodologies	Ruth McManus	Dublin City University
Gibraltar: Recovery and Memorialisation of the First World War in the 21 st Century	Jennifer Ballantine Perera	Gibraltar Garrison Library
The Politics of Memory: Recovering Abolitionist Geographies on the island of Ireland	Adrian Mulligan	Bucknell University

Responsible Smart Cities 1

Chair: Federico Cugurullo

Paper	Name	Affiliation
Digital democracy in the making: the Decidim platform ecosystem	Paolo Cardullo, Ramon Ribera-Fumaz	IN3 -- Universitat Oberta de Catalunya
Artificial intelligence and the mediation of social needs in smart-city initiatives: a critical analysis	Zongtian Guo	Trinity College Dublin
Responsible Policing	Aoife Delaney	Policing Authority
Decentering smart cities	Rob Kitchin	Maynooth University

Responsible Smart Cities 2

Chair: Paolo Cardullo

Paper	Name	Affiliation
Cars and marionettes: questioning people's acceptance of autonomous vehicles and artificial intelligence in spite of fear	Federico Cugurullo	Trinity College Dublin
The social implications of autonomous vehicles: A focus on time	Cian McCarroll	Trinity College Dublin
Originary Technicity and the Myth of the Real-Time City: Lessons from l'avenue des Champs-Elysees	Nathan Olmstead	University of Toronto
Creating energy efficient neighbourhoods: A case study of urban building energy modelling in Dublin	Niall Buckley, Gerald Mills	UCD

Rethinking the land-sea boundary: Geographical contributions to living with and understanding coastal risk in the spectrum of research, climate, people and policy

Chair: Iris Moeller

Paper	Name	Affiliation
Nature-based solutions in Ireland: moving from indentured communities of eco-engineers to operationalizing a national strategy	Eugene Farrell	NUI Galway
Policy coherence for climate change adaptation at the land-sea interface in Ireland	Glen Smith, Martin LeTissier, Ann Marie O'Hagan, Eugene Farrell	MaREI, NUI Galway
Understanding storm impacts on the northwest coast of Ireland	Guisado-Pintado, Derek Jackson	University of Seville and Ulster University

Seasonal morphodynamics of Multiple intertidal barred (MITB) systems	M. Biauxque (1); E. Guisado-Pintado (2,1); E. Grotoli (1); D.W.T. Jackson (1,3); J.A.G. Cooper (1,3)	(1) School of Geography & Environmental Sciences, Ulster University, Cromore Road, Coleraine, Northern Ireland, U.K.; (2) Department of Physical Geography and Geographic Regional Analysis, Universidad de Sevilla, c/ Maria de Padilla s/n, Seville 41004, Spain; (3) Discipline of Geology, University of KwaZulu-Natal, Durban, South Africa
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Rural Futures: Perspectives on Challenges and Opportunities in support of just transitions and territorial cohesion

Chair: David Meredith

Paper	Name	Affiliation
Deconstructing and Reconstructing a Spatial Imaginary: Our Rural Future	Jim Walsh	Maynooth University
Exploring the sustainability of upland communities	Caroline Crowley, Breandán Ó Caoimh	None. We are independent researchers.
COVID-19, and remote working potential: A regional and individual perspective	Justin Doran	University College Cork
Towards a spatial justice perspective on rural-urban relations in Ireland	Cormac Walsh, Marie Mahon	Independent Researcher & Consultant (Walsh) NUI Galway (Mahon)

Social Theory and Health Geographies

Chair: Gerry Kearns

Paper	Name	Affiliation
Informal/Family Carers, Place and Policy: Mapping Inequalities in Care	Ronan Foley, Zoe Hughes	Dept. of Geography, Maynooth University/Care Alliance Ireland
“A girl can turn into an ellipsis so easily”: Exploring women’s reproductive health through Irish feminist young adult fiction	Sophie Thiesen	Maynooth University
Who Cares for the Carers? Structural Violence as experienced by rural Irish GPs	Catherine Hayes	Maynooth University
State provision of contraception: Understanding moves towards universal access	Jack Callan	Maynooth University

Rethinking and Challenging Power Imbalances in Blue Health Geographies	(1)Lisbeth Kronsted Lund; (2) Kirsti Pedersen Gurholt	(1) Oslo Metropolitan University, Educational Science and Teacher Education, Oslo, Norway, (2) Institute of Teacher Education and Outdoor Studies, Norwegian School of Sport Sciences, Oslo, Norway
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Some of us are looking at the stars: Author meets critics roundtable on Jen Jack Gieseck's *A Queer New York*

Chair: Gerry Kearns

Name	Affiliation
Kath Browne	UCD
Andy Tucker	University of Cape Town
Gerry Kearns	MU Geography

Sustainable City Futures 1

Chair: Monika Rut

Paper	Name	Affiliation
Critical Urban Infrastructures Amidst COVID and beyond: Vagaries of urban infrastructures and implications for needed structural planning solutions in Urban Cameroon	Bate Godwill, Baba Adamu, Ewube Kelly Laure Egbe	Department of Women and Gender Studies, University of Buea; Department of Geography, University of Buea, Cameroon; Department of water Policy, Pauwes (including climate change), Tlemcem, Algeria
How nature and the built environment have shaped health and well-being during COVID-19: Irish results from the GreenCOVID study	Viveka Guzman, Marco Garrido-Cumbrera, Olta Brace, Denise Hewlett, Ronan Foley	RCSI, University of Seville, University of Winchester, Maynooth University
Food sharing in a pandemic: Urban infrastructures, prefigurative practices and lessons for the future	Monika Rut, Anna Davies	Trinity College Dublin

Sustainable City Futures 2

Chair: Louise Fitzgerald

Paper	Name	Affiliation
A critical examination of the practice and sustainability potential of ICT-mediated foraging in Ireland	Jean Williams	Trinity College Dublin

Mobile imaginaries and politics of urban greening in uncertain conditions	Tarmo Pikner	Centre for Landscape and Culture, School of Humanities, Tallinn University
The (post-)pandemic city: a vicious circle scenario	Martin Sokol	Trinity College Dublin
Developing Scenarios of Urban Food Sharing Futures - Experiences from the SHARECITY project	Louise Fitzgerald, Anna Davies	Trinity College Dublin

The Turbulence – COVID-19 1 – Impacts

Chair: Pádraig Carmody

Paper	Name	Affiliation
Going viral? The impact of COVID-19 on Sino-African Relations	Pádraig Carmody	TCD
Sexual and Gendered COVID19 Geographies: Contesting changes to Sexual and Gendered Legislation and Cultures in COVID times	Kath Browne, Catherine Nash	University College Dublin; Brock University
Reaping the Whirlwind: An exploration of the inequitable impact of COVID-19 on American Indian/ Alaskan Natives	Frank Houghton (1), Margo Hill (2), Mary Ann Keogh Hoss (2)	(1) Limerick Institute of Technology; (2) Eastern Washington University

The Turbulence – COVID-19 2 – Irish Geographies

Chair: Mary Gilmartin

Paper	Name	Affiliation
Migrant networks, Covid-19 and Dublin's Mandarin Chinese-speaking international students	Dean Phelan, Mary Gilmartin	Maynooth University
Farmers and their wellbeing during Ireland COVID-19 pandemic	Alexis O'Reilly	Maynooth University and Teagasc
Transnationalism and the pandemic: Travel restrictions and the transnational lives of the Irish in Britain and the British in Ireland	Sara Hannafin, Marc Scully, Niamh McNamara	Mary Immaculate College; Mary Immaculate College; Nottingham Trent University

Undoing the entrepreneurial city 1

Chair: Kathleen Stokes

Paper	Name	Affiliation
Devaluation of the real capital: dereliction of duties in Cork and opportunities for placemaking through tourism	Donagh Horgan	Department of Work, Employment and Organisation

Property investors, regulation, and urban space: New approaches to understand entrepreneurial governance and the impact of financialization in cities	Sara Özogul, Tuna Tasan-Kok, Andre Legarza	University of Amsterdam
Our product is the opportunity: using digital methods to understand the financialisation of vacancy in Dublin City	Maedhbh Nic Lochlainn	Trinity College Dublin
Commercialising cohabitation: emergent rent-seeking practices in the co-living sector	Tim White	London School of Economics

Undoing the entrepreneurial city 2

Chair: Cian O'Callaghan

Paper	Name	Affiliation
Rethinking urban vacancy in Dublin through existing policies and measures	Kathleen Stokes, Cian O'Callaghan	Trinity College Dublin
Tracing the Entrepreneurial City in Urban Discourse and Social Research of the Mid-20th Century	Philip Lawton	Trinity College Dublin
Social Property Relations and the ideology of charity	Tommy Gavin	Trinity College Dublin
Rootlessness: How the Irish Private Rental Sector prevents tenants feeling secure in their homes and the measures they take to resist this	Rachel McArdle, Michael Byrne	Department of Geography, Maynooth University; Applied Social Studies, University College Dublin



52nd Annual Conference of Irish Geographers

Conference schedule Day 1 – Tuesday 18th May

Time	A	B	C	D	E	F
10:00–11:30	GSI Doctoral Awards					
12:00–13:30	Iris Moeller – Keynote Divide or conquer? Personal reflections on Geography as a discipline at a time of existential global challenges					
13:30–14:30	LUNCH					
14:30–16:00	A&G 1 An Irish Anthropocene?	Sustainable city futures 1	Charting our Environmental History	Geographies of growth/degrowth	Anthropo-genic Wetlands 1	Quiet Room
16:15–17:45	A&G 2 An Irish Anthropocene?	Sustainable city futures 2	Communicating the palaeo-environmental archive	How soon is now?	Anthropo-genic Wetlands 2	Geography and Commercial Determin. of Health

Conference schedule Day 2 – Wednesday 19th May

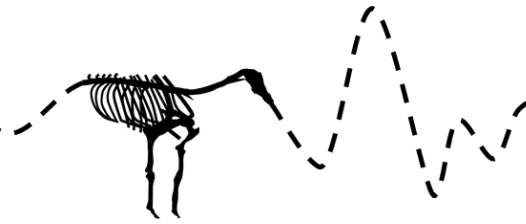
Time	A	B	C	D	E	F
10:00– 11:30	A&G 3 – Ecological Mappings	Critical geographies of confinement 1	GIS and Photogrammetry ¹	Geographies of recent elections	Resilience/vulner ability	Quiet Room
12:00– 13:30	A&G 5 – Deep Mappings of Place	Critical geographies of confinement 2	GIS and Photogrammetry ²	IGC 2024 - Celebrating a World of Difference	Responsibility: Places of Memory, Legacies and Centennial 1	Quiet Room
13:30– 14:30	LUNCH – IGGy AGM					
14:30– 16:00	A&G 4 – Mapping Untold Stories	Pushing boundaries	Critical Perspectives on Coastal and Marine Governance	Contextualising borders and boundaries 1	Responsibility: Places of Memory, Legacies and Centennial 2	Quiet Room
16:15– 17:45	Tom Slater – Keynote Rent Control, Strategic Ignorance and Housing Justice					

Conference schedule Day 3 – Thursday 20th May

Time	A	B	C	D	E	F
10:00–11:30	The Turbulence 1	Responsible Smart Cities 1	Rethinking the land-sea boundary	Feminist Methodological Practices in Geography	Dialogues on planning policy and practice in a changing Ireland	Quiet Room
12:00–13:30	A&G 6 – Creative Community Mapping Practices	Responsible Smart Cities 2	From Climate Change Adaptation Planning to Implementation 1	Rural Futures	Social Theory + Health Geographies	Quiet Room
13:30–14:30	LUNCH – IGGy PG Meeting					
14:30 – 16:00	Rónadh Cox – Keynote Coastal megagravel: how big boulders on rocky coasts are changing the way we think about storm waves					
16:15–17:45	Some of us are looking at the stars panel	Undoing the entrepreneurial city 1	From Climate Change Adaptation Planning to Implementation 2	Participation in the geography curriculum: Problems, politics and possibilities	Contextualising borders and boundaries 2	Critical Physical Geography Panel
7-8pm	PECN Social Event					

Conference schedule Day 4 – Friday 21st May

Time	A	B	C	D	E	F
10:00– 11:30	PECN Poster Competition	Undoing the entrepreneurial city 2	Natural Hazards	The Turbulence 2		Quiet Room
12:00– 13:30	PECN Precarity Panel	Reframing Temporality in the Urban		Author Meets Critics: Zoë O'Reilly's 'The In- Between Spaces of Asylum and Migration'		Quiet Room
13:30– 14:30	LUNCH – PECN AGM					
14:30 – 16:00	Jen Jack Giesecking – Keynote On Feminist Responsibility, Queer Accountability, and Trans Care: Lessons Learned from Loving in Geography					
16:15– 17:45	Closing of conference Geographical Society of Ireland AGM					



CIG 2021 was made possible with a lot of help!



When our own Cian O'Callaghan took over the weighty mantle of organising the 52nd Conference of Irish Geographers from our colleagues in Galway, none of us had any idea of the extraordinary circumstances that would lead to him chairing the conference twice in a row. As a department, we've spent two years thinking about and working toward hosting the 52nd Conference of Irish Geographers. Our conference organising committee have worked tirelessly to ensure that CIG 2021 would go ahead and spent a significant amount of time and energy organising the event in the midst of a very turbulent, stressful, and dispiriting year. Those who inputted are too numerous to mention here, but it would be remiss of us if we didn't recognise the work of two people in particular. Maedhbh Nic Lochlainn and Rhonda McGovern have really steered this ship through the choppy seas of 2020 and into the uncharted territory (at least for us) of virtual conference organising. It is no exaggeration to say that without them we would not be running the conference we are in 2021.



CIG 2021 was made possible with a lot of help!

The committee have benefitted in their efforts from the assistance of our registration partners, Keynote PCO, and virtual event platform providers, Whova, and we gratefully acknowledge the support of our sponsors, and particularly the Environmental Protection Agency. We would also like to thank all four of our fantastic keynote speakers for sticking with us, our Department Admin and Tech staff for their crucial assistance, and everyone who is taking part in this historic 52nd Conference of Irish Geographers for the work they have done to help us make this happen. Special thanks are also due to Celina Muldoon, whose artwork is used extensively in our conference design and promotional materials, and our own Maedhbh Nic Lochlainn, who designed and put these materials together.

We hope that you enjoy the conference, and we hope to see as many of you as possible in Limerick next year, under simpler circumstances!



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