Session Outlines

1.1 The Humanitarian Present: Precarity, Intervention, and the New World Order 1

(Chair: John Morrissey)

- Gerry Kearns (Maynooth): The production of precarity and the geopolitics of solidarity
- Ryan McCarrel (UCD): Precarity on the Periphery: NATO intervention in post-Soviet space
- Dean Phelan (NIRSA, Maynooth): "Home" to a Revolution: representations of Tahrir Square as a Place during the Egyptian Revolution

1.2 Biogeography and Palaeoecology

(Chair: Keith Bennett)

- Karen Taylor*, Susann Stolze, David Beilman, Aaron Potito (NUIG) A high resolution
 palaeoenvironmental reconstruction of the Neolithic at the Carrowkeel-Keshcorran complex,
 County Sligo, Ireland
- Carlos Chique*, Aaron Potito, Karen Molloy (NUIG): Reconstructing Human Impacts in a Polluted Freshwater Lake
- S McGinley*, R Schot, I Stuijts, K Molloy, A Potito (NUIG): Lough Lugh: natural site or archaeological monument? the palaeolimnological evidence

1.3 Exploring Integration from the Perspective of Migrants

(Chairs: Jenny McCurry, Brendan Quail)

- Jenny McCurry (Queen Mary University of London): Exploring the civic and political participation of a new electorate: The case of Polish migrants in Northern Ireland
- Brendan Quail (QUB): Social network reconstruction and formative integration: The case of asylum seekers and refugees in Northern Ireland
- Shane O'Sullivan (Waterford Institute of Technology) Attitudes and Perceptions Towards Direct Provision: A Rural Community's Response
- Elaine Burroughs (Maynooth): Online Representations of Migration in the Mediterranean

1.4 Technological imaginaries and the production of space

(Chair: Tracey Laurient)

- Aoife Delaney*, Cian O'Callaghan, Chris Van Egeraat (Maynooth): The Evolution of Silicon
 Docks: An examination of the factors that influenced the evolution of "Silicon Docks" within
 the Dublin Docklands
- Therese Kenna*, Avgi Vassi (UCC): Social Interactions and Encounters in Wireless Urban Public Spaces
- James Merricks White (Maynooth): The political work of a technological imaginary
- Merav Amir*, Hagar Kotef (QUB) In-Secure Identities: On the Securitization of 'Deviance'

2.1 The Humanitarian Present: Precarity, Intervention, and the New World Order 2

(Chair: Gerry Kearns)

- John Morrissey (NUIG): Waging Liberal Interventionism: Full Spectrum Operations in Late Modern War
- Killian McCormack (University of Toronto): *USAID, ungoverned space and neoliberal integration*
- Christine Bonnin (UCD): *Upland Livelihoods and the Everyday Politics of Development in the Sino-Vietnamese Borderlands*
- David Storey (University of Worcester): The In-humanitarian Present: Waging Endless War

2.2 G.I.S. and Remote Sensing in Geomorphology

(Chairs: Jennifer McKinley, Alastair Ruffell)

- Jennifer McKinley*, Andrew Bell, David Hughes, Michal Gallay (QUB): Spatial and temporal analysis approaches for geomorphometric assessment of slope instability
- Maureen McHenry* and Paul Dunlop (Ulster): Applying a remote sensing and GIS approach to reconstructing the last Newfoundland Ice Sheet, Canada
- Conor Graham, Iestyn Barr (QUB): Utilising Small Unmanned Aerial Vehicles (SUAV) for Mapping and Modeling Geomorphological Features - Flute Analysis, Isfallglaciären in Swedish Lapland
- Stephen McCabe (Northern Ireland Environment Link): *Environment, heritage and geomorphology: research, knowledge brokering and connecting with user communities*

2.3 Bordering, Borders, People and Place

(Chair: Karen Keaveney)

- Amalia, Campos-Delgado (QUB): Border imaginaries: a construction from U.S.-Mexico and Mexico-Guatemala borders
- Jack McCarthy (UCD) Producing Borders through Individual Risk: A Literature Review
- Brendan O'Keeffe (Mary Immaculate College, University of Limerick): Approaches to Cross-Border Collaboration in Hungary and Romania
- Caroline Creamer (Maynooth): Leadership, Local Government and the Border
- Karen Keaveney (UCD): Dividing the Rural: policy impacts on the countryside on the island of Ireland

2.4 Mobilities and Identities in Contemporary Ireland 1

(Chairs: Ruth McAreavey, Mary Gilmartin)

- Mary Cawley (NUIG): Return migration to rural areas within a transnational framework
- Mary Gilmartin*, Pablo Rojas Coppari, Dean Phelan (Maynooth): International student migration and the Republic of Ireland
- Steven Lucas (Maynooth): Migrant self-employment in Northern Ireland and the Republic of Ireland
- Ruth McAreavey (QUB): Migrant identities in the workplace

3.1 Mobilities and Identities in Contemporary Ireland 2

(Chairs: Ruth McAreavey, Mary Gilmartin)

- Colette Colfer (Waterford Institute of Technology) and Eoin O'Mahony* (St. Patrick's College DCU): Re-imagining the Irish religious landscape: warehouse worship spaces in Waterford and Dublin
- Valerie Ledwith (NUIG): Does Context Count? Examining the Relationship between School and Parish Segregation in Dublin
- Anna-Kaisa Kuusisto-Arponen (University of Tampere/ Maynooth): "Our experiences are human right questions": Visualising UN policy document through the lived experiences of unaccompanied and separated children in Ireland
- Kathy Reilly (NUIG): Childhood Identity in Ireland: Exploring Discourses of Everyday Life

3.2 Colonial Connections: Ireland and Empire

(Chair: David N Livingstone)

- Nuala Johnson (QUB): On the colonial frontier: gender, exploration and the circulation of natural history knowledge in early twentieth century Burma
- Diarmid Finnegan (QUB): Science, commerce and the life-worlds of a Victorian merchant naturalist
- M Satish Kumar* and Sajal Nag (QUB): Margaret Noble, from Dungannon to India: Forays into Indian nationalist revolutionary discourse
- Kevin Lougheed (TCD): "After the manner of the Irish schools": the influence of Irish national education in the British Empire
- Discussant: Gerry Kearns (Maynooth)

3.3 Inland waterbodies

(Chairs: Helen Roe, Alastair Ruffell)

- John Coll (Maynooth) *Ireland's vulnerable lowland Active Blanket Bogs projected losses of climate space*
- Ciara Fleming*, Dr. Jonathan Turner (UCD) Sediment sinks: the potential of lakes & reservoirs in palaeoenvironmental reconstructions
- Evelyn M Keaveney; Paula J Reimer*, Robert H Foy (QUB) *Using radiocarbon and stable isotopes to identify sediment carbon sources in an alkaline, humic lake*

3.4 Social Geographies

(Chair: Stephen Royle)

- Lorna O'Hara (Maynooth): Geographies of Fourth-Wave Feminisms in Europe: Challenging violence through social media and creative practices in Berlin, Dublin and Paris
- Arlene Crampsie (UCD): Geographies of Power in Sport The Gaelic Athletic Association and the Ban on Foreign Games
- Michael Brennan (UCD): Opening to door in the rain: effects of prevailing weather on survey outcomes

5.1 Irish Historical Geographies

(Chair: Mary Kelly)

- Jonathan Cherry* Susan Hegarty (St Patrick's College DCU): *Mapping and presenting Irish historical data: three key challenges*
- Mary Kelly (Kingston University London): Mapping Irish Famine Relief
- Stephen Rigney (Maynooth): Controlled Rents to Market Rents: Shifting Discourses on Landlord-Tenant relations in Oireachtas debates
- Claire O'Boyle (QUB): A longitudinal analysis of travel to work patterns in Northern Ireland 2001-2011: A public health perspective
- Eoin Flaherty (QUB): Spatial autocorrelation of contextual factors, and the geography of famine distress: the role of common-pool resource governance

5.2 Environment, Religion, Geopolitics

(Chair: Tristan Sturm)

- David N Livingstone (QUB): Climate, Reductionism and the American Civil War
- Tristan Sturm (QUB): Competing Environmental Apocalypses: Post-Politics, the Contestatory, and the Possibility of a Radical Apocalyptics
- Weihsuan Lin (Maynooth): The Power of Individuals: Falun Gong Follower's Geopolitical Practices and Their Challenge to the Chinese Communist Party
- *Conor Murphy, Mavuto Tembo, Adrian Phiri, Olusegun Yerokun and Bernie Grummell (Maynooth): Adapting to climate change in shifting landscapes of belief

5.3 Climate Scenarios and Impacts 1

(Chair: Donal Mullan)

- Keith Sheridan, Tine Ningal*, Gerald Mills (UCD): *Updating park trees in Dublin City Centre and gauging people's perception on urban trees and green space*
- David Smyth (St Patrick's College, DCU): Legislating for climate change: is current policy sufficient to protect vulnerable groundwater bodies from climate-impacted domestic wastewater treatment systems?
- Padraig Flattery (Maynooth): Estimating Soil Carbon: An exploration of methodologies
- Shaun Harrigan*, Conor Murphy and Rob Wilby (Maynooth): Classification of Extreme Homogeneous Rainfall Regions for Ireland
- Donal Mullan* (QUB), Jie Chen (University of Quebec) and Xunchang John Zhang (Grazinglands Research Laboratory): Validation of non-stationary precipitation series for site-specific impact assessment: comparison of two statistical downscaling techniques

5.4 Urban Sustainability and Resource Management

(Chair: Niall Majury)

- Kyra Reynolds (Ulster): Improving the Nature and Impact of Environmental Cooperation/Peacebuilding: A Case study Approach Using the Greater Bethlehem Area
- Jonathan Moon*, Wesley Flannery, Alexandra Revez (QUB) Analysing Participation and Communication Within High Flood Risk Areas in Belfast
- Irene Morris (Maynooth): The role of geography in developing the evidence base for energy policy, a case study of Irish residential energy efficiency

6.1 GSI Postgraduate Award Session

(Chair: Niamh Moore-Cherry)

- David Smyth (St. Patrick's College DCU): Climate Change and its Potential Impacts on Construction in Ireland: The Argument for Mitigation and Adaptation
- Eoin O'Mahony (St. Patrick's College DCU): New geographies of the secular and the sacred in contemporary Ireland
- Elaine Burroughs (Maynooth/UCD): Irish Institutional Discourses of Illegal Immigration: A Critical Discourse Analysis Approach

6.2 Coastal and Marine Environments

(Chairs: Eugene Farrell, Derek Jackson)

- Julian Orford* Joanne Murdy (QUB): Presence and possible cause of sub-century and multidecadal periodicities in 20th-century extreme coastal surge: Belfast Harbour, Northern Ireland
- Kieran Craven (Maynooth): Source organic carbon analysis of saltmarsh sediments using the Bayesian mixing model package SIAR
- E J Farrell*, K Lynch (NUIG): Post-Storm Recovery of Beach-Dune Systems in Ireland (The Maharees, Castlegregory, Co. Kerry)
- J Turner*, B Damiata, R Flood, A Jones, S Morris, J Papadopoulous (UCD): Reconstructing the buried shoreline and harbour of the ancient port of Methone, Pieria, North Greece
- Alex Smith (Ulster): The Impact of Urbanization on the Morphodynamics of an Arid Coastal Dunefield, Maspalomas, Gran Canaria
- Sarah Kandrot (UCC): Monitoring and modelling the impacts of storms under sea-level rise on a breached barrier system

6.3 Geographies of the Economy and Financialisation 1

(Chairs: Sinéad Kelly, Dáithí Downey)

- Eoin Flaherty (QUB): The political economy of top incomes under finance-driven capitalism, 1990-2010: power resources, regulatory orders, and regional diversities
- Martin Sokol (TCD): Financialisation, State-Socialism and Crisis: Exploring the Links
- Cian O'Callaghan (Maynooth): Pretty vacant: Financialisation, vacancy, and the fight for urban space
- Sinéad, Kelly (Maynooth): Financial re-engineering: the role of private-equity companies in Dublin's political economy

6.4 Cultural Geographies of Display, Exhibition and Spectacle 1

(Chair: Oliver Dunnett)

- Ronan Foley (Maynooth): Swimming as Display: Evidence from Blue Space
- Katrinka Somdahl-Sands*, Jillian Rickly-Boyd (Rowan University / University of Nottingham): Reclaiming the scale of landscape: the embodied beauty of dance and death
- Denis Linehan (UCC): Becoming Tropical: Irish Photography and the Colonial Echo Chamber

7.1 Coastal and Marine Resource Management

(Chair: Wesley Flannery)

- Seán Lynch (NUIG): Working towards an Integrated Urban & Marine Litter Monitoring Strategy to support the Marine Strategy Framework Directive using Citizen Science for mapping and quantification
- Christina Kelly (QUB): Integrated estuarine and coastal management an opportunity to address future challenges of increasing coastal and marine industrialisation in Ireland
- Wesley Flannery*, Noel Healy, Marcos Luna (QUB): *Planners' receptivity to coastal climate change science guidance in Massachusetts*
- Kevin Lynch (NUIG)*, Wesley Flannery (QUB) and Micheál Ó Cinnéide (NUIG): Consideration of coastal risk in the Irish spatial planning process

7.2 Landscapes of the First World War

(Chair: Keith D Lilley)

- Heather Montgomery*, Rory McNeary (QUB): Recording Ireland's First World War Landscapes: A Case Study from Randalstown, County Antrim
- Keith D Lilley*, Catherine Porter, Paul Ell, Conor Graham (QUB): Behind the lines: a GIS-based analysis of First World War trench maps
- Rebecca Milligan (Living Legacies 1914-18 Engagement Centre, QUB): Aerial Landscapes: An Archaeology of WWI Aviation Sites in Great Britain and Ireland

7.3 Cultural Geographies of Display, Exhibition and Spectacle 2

(Chair: James Robinson)

- Suzanne Pegley (Maynooth): An Elite Autum Wedding 1868
- Lindsey Mullan (QUB): Young People and Cultural Engagement: Derry-Londonderry 2013
- James Robinson (QUB): The 'Spectacle' of Ulster: Northern Ireland at the Festival of Britain, 1951

7.4 Art and Geography 1: (Re)theorising embodied practice: Power, memory and public geographies

(Chair: Cian O'Callaghan)

- Fearghus Ó Conchúir (NUIM): In the wings: Performing power and vulnerability in the choreography of Fearghus Ó Conchúir
- Bryonie Reid (Independent Artist): *The Elephant in the Room: Colonialism, Postcolonialism and Northern Ireland*
- Stephanie Lewthwaite (University of Nottingham): *Memory and Migration Trails in Contemporary Latino Art*
- Nessa Cronin (NUIG): The Spaces of Public Geographies: Occupying the Lifeworld of an Irish Ghost Estate
- Discussant: Denis Linehan (UCC)

9.1 Art and Geography 2: Stories about place and emotional geographies

(Chair: Arlene Crampsie)

- Ronan Foley (Maynooth): Selling Health through Place: Representations of Wellbeing in Irish and New Zealand Poster Art.
- Silvia Loeffler (Maynooth): Glas Journal: A Deep Mapping of Dun Laoghaire Harbour
- Tim Collins (NUIG): Performing Lifeworlds: A Phenomenological Perspective on the Music Compositions of Vincent Broderick
- Moira Sweeney (Dublin Institute of Technology): Rhythms of a Port: The Adoption of a Revitalised Geographic and Documentary Imagination to Visualise Lived Experience on Dublin's Docks
- Discussant: Karen E Till (Maynooth)

9.2 Belfast Futures on the Isle of Ireland

(Chair: Philip Boland)

- Adèle Schar (Bordeaux Montaigne University, France): *Belfast: a contested city promoting European ambitions*
- John Bronte (QUB): Planning, the Public Interest and the Belfast Waterfront
- Philip Boland (QUB): Branding Belfast in an era of neoliberalism: "a beacon of positive change" or "my ballix"?
- Geraint Ellis*, Brendan Murtagh, Andrew Grounds (QUB): City of Dreams? Belfast, planning and the 'myth' of development

9.3 Natural Hazards

(Chair: Mary Bourke)

- Niamh Cullen (TCD): Rock coast hazards: Towards a greater understanding of the rates, patterns and processes of rock breakdown on Ireland's rocky coast.
- A L Cescon, J A G Cooper, D W T Jackson (Ulster): Beach ridge plain record of extreme wave events for Anegada Island (British Virgin Islands)
- Darren Clarke*, Conor Murphy (Maynooth): Community-led approaches to flood risk management: the role of social justice, social capacity and place attachment in influencing outcomes
- Tom Matthews (Maynooth University/Liverpool John Moores University): A cyclone climatology of the British-Irish Isles 1871-2012
- E J Farrell*, A Morley, K Lynch, S Kandrot, B Finneran (NUIG): *The 2013-14 winter storms in Ireland*

9.4 Geographies of the Economy and Financialisation 2

(Chairs: Sinéad Kelly, Dáithí Downey)

- Zhao Zhang*, Niamh Moore-Cherry (UCD): The Hidden Strategies to Tackle Activism? The Adaptive Governance, Practices and Discourses of the Urban Redevelopment in Nanjing, China
- Dáithí Downey (TCD): Irish Local Government as Subprime Lender under Financialisation
- Niall Curran (Independent Scholar): Building Societies and the Origins of Financialisation in Ireland
- Adam Whittle (UCD): The Evolution of Technological Knowledge in Irish Regions, 1980-2010

10.1 Art and Geography 3: The Artist as Geographer (Panel Discussion)

(Chairs: Nessa Cronin, Gerry Kearns, Karen E Till)

Panelists: Tim Collins (NUIG); Silvia Loeffler (Maynooth); Fearghus Ó Conchúir (Maynooth);
 Bryonie Reid (Independent artist); Moira Sweeney (Dublin Institute of Technology)

10.2 Irish Urban Geographies

(Chair: Satish Kumar)

- Niamh Moore-Cherry (UCD): *De-homogenising vacancy: Opportunities for more flexible planning?*
- Michael Murphy (Maynooth): Processes of state-market blurring in suburban service provision
- Linda Fox-Rogers (UCD): Turning green to gold: a critical examination of land use zoning practices
- Philip Lawton (NUIG): Questioning the Urban Sustainability Mantra in the early 21st Century

10.3 Climate Scenarios & Impacts 2

(Chair: Donal Mullan)

- Neil Adger, Tara Quinn, Irene Lorenzoni, Conor Murphy* (Maynooth): Sharing the pain: perceptions of fairness affect adaptive responses to climatic extremes
- Alexandre Gagnon*, Maria Falaleeva, Cathal O'Mahony (University of the West of Scotland):
 Benefits of a bottom-up approach in assessing vulnerability to climate change and inform the adaptation process: reflections from Scotland and Ireland
- Gerald Mills*, Michael Foley, Paul Alexander (UCD): Developing a global urban database for climate studies
- Tom Matthews (Maynooth University/Liverpool John Moores University): Exploring Irish Climate Futures: A National-Scale Multi-Model Assessment
- John Coll (Maynooth): Homogenisation of Ireland's monthly precipitation network using HOMER and ACMANT
- S Noone*, C Murphy, J Coll, T Matthews, D Mullan and R L Wilby (Maynooth/QUB/Loughborough): Expansion and homogenisation of a long-term (1850-2010) rainfall network for the Island of Ireland – Initial Results

10.4 Geographies of Transition in Ireland

(Chair: Arlene Crampsie)

- Shane Francis Conway (NUIG): The Intergenerational Transfer of the Irish Family Farm: Underestimating the Importance of Symbolic Capital?
- Martin Charlton, Chris Brunsdon, Jan Rigby (Maynooth): *Using Cartograms to Reveal Patterns In Irish Mortality Data*
- Chris Brunsdon*, Martin Charlton, Jan Rigby (Maynooth): An Open and Reproducible Neighbourhood Classification for Irish Small Areas
- Lorraine Barry (QUB): Modelling Northern Ireland Movements: the Open Source Way

Poster Session

(Chair: Alastair Ruffell)

- Conor Graham (QUB): Mourne, Cooley, Gullion Geotourism 3D (MCGG-3D)
- Lorraine Barry (QUB): Modelling Population Interactions: the Open Source Way
- Lorraine Barry (QUB): Web Mapping for Mourne Cooley Gullion Geotourism
- Aoife Kavanagh (Maynooth): Music and Place: Insights from Musical Practice in Carlow
- Rachel McArdle (Maynooth): Vacancy in Neoliberal Dublin: A case study approach looking at temporary artistic initiatives 2013-2016
- Maureen McHenry*, Paul Dunlop (Ulster): A palaeoglaciological reconstruction of the Newfoundland Ice Complex, Canada using a remote sensing and GIS approach
- Adèle Schar (Bordeaux Montaigne University, France): Regenerating waterfronts in Europe: examples from Belfast and Bordeaux
- Maynooth University MA Geographers and Bradóg Regional Youth Service: 'A Hero for Our Community? Reimagining Cúchullain in 2016 through trans/local myths, maps and murals'.