

Innovation in Mobility & Regeneration

*Creating new thinking in
policy & practice*

Postgraduate Research Seminar

TU Dublin, Bolton Street - Room 281

16:30-19:30pm, Thursday 9th November 2023

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TU Dublin are pleased to present a Postgraduate Research Seminar, “Innovation in Mobility & Regeneration - Creating new thinking in policy & practice”.

This event will be of interest to current and past students, as well as to those thinking of embarking on postgraduate studies, or to anyone with an interest in sustainable mobility and the regeneration of our towns and cities.

Event inquiries: environment@tudublin.ie

Research Seminar Programme

- 4.00 – 4.30** Registration, tea and coffee
- 4.30 – 4.40** Welcome & introduction – David O’Connor, Head of Environment & Planning at the School of Architecture, Building and Environment
- 4.40 – 5.00** Keynote Address – Brian Leddin, TD for Limerick City, Chair of Joint Oireachtas Committee on Environment and Climate Action and Green Party Spokesperson for Transport, Climate Action and Environment
- 5.00 – 6.10** *Innovations in Mobility & Regeneration – Presentations on Graduate Research*
- The relationship between Built Heritage & Well-Being in Ireland*
Lisa Carroll, Planning and Development Consultant with Noel Larkin & Associates and Graduate of MSc in Spatial Planning (2023)
- Challenging Existing Mobility Patterns at a Suburban Sports Club*
Ciaran Ferrie, Director of Ciaran Ferrie Architects and Graduate of MSc in Sustainable Transport & Mobility (2023)
- Considering Children’s Travel Needs*
Sarah McDonagh, Active Travel Manager at the National Transport Authority and Graduate of MSc in Sustainable Transport & Mobility (2021)
- Turning Research into Development*
Barry McNamara, Senior Associate, Architect at Pascall + Watson and Graduate of MSc in Urban Regeneration & Development (2023)
- Town Centres First – a policy for Quality Design Outcomes in Irish Towns?*
Dr Sandra O’Connell, Director of Architecture and Communications at the Royal Institute of Architects of Ireland (RIAI) and Graduate of MSc in Urban Regeneration & Development (2023)
- Graduate Panel Discussion*
Chaired by Odran Reid, Lecturer and Chairperson of the MSc in Spatial Planning
- 6.10 – 6.30** *Innovation in Mobility & Regeneration - Creating new thinking in policy & practice*
Glenn Hingerty, Lecturer and Chair of the MSc in Sustainable Transport & Mobility;
Sarah Rock, Lecturer and Chair of the MSc in Urban Regeneration & Development
- 6.30 – 6.45** Closing remarks
- 6.45 – 7.30** Reception and refreshments

Profile of Speakers



Barry McNamara is Senior Associate and Architect with Pascall+Watson in Dublin and Limerick. Barry qualified as an architect from DIT in 1998. He completed the Masters of Science in Urban Regeneration and Development in 2023. Barry is a Member of the Royal Institute of Architects of Ireland (MRIA).



Brian Leddin is an engineering graduate of the University of Limerick, was elected to Dáil Éireann and became the first Green Party TD to represent Limerick City. Brian chairs the Joint Oireachtas Committee on Environment and Climate Action. He is Green Party Spokesperson for Transport, Climate Action and Environment. Prior to Brian's election to the Dáil, he was a Green Party councillor representing Limerick North City on Limerick City and County Council.



Ciarán Ferrie is an architect in private practice. He graduated from UCD in 1996 and is a member of the Royal Institute of the Architects of Ireland (MRIA). He is a co-founder of the direct-action group, I BIKE Dublin, and has recently graduated with an MSc in Sustainable Transport and Mobility from TU Dublin. Ciarán has over 25 years' experience as a practising architect having designed projects across the world from New York to Tbilisi and from Moscow to Sydney. Ciarán is a founding director of Fumbally Exchange Ltd, a non-profit community of design-focused small businesses, sole traders and start-ups.



David O'Connor is Head of Environment and Planning at the School of Architecture, Building and Environment, TU Dublin. David is co-Chairperson and was jointly responsible for the development of the MSc in Sustainable Transport & Mobility. Previously, as Senior Lecturer, David also chaired the MSc in Spatial Planning and was seconded to the TU4D Leadership Team representing civic societal engagement in the development of TU Dublin, Ireland's first technological university. David has thirty years of professional and academic experience in transport and urban planning in Ireland and internationally.



Glenn Hingerty lectures in Transportation Planning, Engineering and Design at the TU Dublin School of Transport and Civil Engineering. He is a Co-Chairperson of the MSc in Sustainable Transport and Mobility programme. Glenn is a Chartered Civil Engineer with Engineers Ireland, a Chartered Transport Planning Professional with CIHT and a practicing Transport Infrastructure Ireland approved Road Safety Auditor. He is passionate about promoting transport planning amongst those from multi-disciplinary backgrounds and the design and creation of sustainable, equitable, safe and inclusive transport systems in both urban and rural areas.



Lisa Carroll has a Master of Science in Spatial Planning having graduated with TU Dublin in February 2023. She has worked in private practice as a Planning Consultant in County Meath for almost 20 years. She is currently on the Planning and Development Surveying pathway with the Society of Chartered Surveyors Ireland and hopes to become Chartered in 2024. Lisa has a strong interest in the exploration of new and sustainable conservation approaches that link Built Heritage with Well-Being in Ireland, and believes that there is much Ireland can do to progress our current methods.



Odran Reid is Lecturer in Spatial Planning and is Chairperson of the MSc in Spatial Planning at the School of Architecture, Building and Environment, TU Dublin. Odran is a multi-skilled professional with over 37 years' experience in the public, private and NGO sectors. Odran specialises in retail planning, socio-economic analysis, impact assessment, community consultation and governance. He continues to assist NGOs in developing their corporate governance policies and procedures. He has served on numerous NGO and state boards.



Dr Sandra Andrea O'Connell is Director of Architecture and Communications at the RIAI, the Representative Body of the Architects Ireland. Her remit includes strategic communications, RIAI policy and publications, as well as a programme of architecture awards, design competitions, conferences and exhibitions. Sandra recently completed a Master of Science in Urban Regeneration & Development at TU Dublin and writes on Irish architecture and urbanism. Publications include Dublin by Design, with Noel Brady, nine volumes of the RIAI Annual Review and house + design magazine.



Sarah McDonagh works with the National Transport Authority as a Programme Manager within the Active Travel Investment Team. Sarah is a graduate of the MSc in Sustainable Transport and Mobility in TU Dublin. Sarah's Masters research, which focused on the exploration of children's travel needs, was commended at the European Transport Conference 2022. Sarah has a keen interest in sustainable transport, with a focus on cycling, and improving infrastructure for active travel and children's travel.



Dr Sarah Rock lectures in transport and urban design at the School of Architecture, Building and Environment, TU Dublin. Sarah is Chair of the MSc in Urban Regeneration & Development and has over 20 years' experience encompassing urban design, urban and transport planning, heritage conservation, research and education. Sarah is Principal Investigator on a major socio-economic and mobility focused evaluative research project into Dún Laoghaire-Rathdown County Council's 'Covid Mobility and Public Realm' response in Blackrock, Dundrum and along the Coastal Mobility Route.

The MSc in Sustainable Transport & Mobility (TU226) at TU Dublin

The MSc in Sustainable Transport & Mobility at Technological University Dublin (TU Dublin) is a part-time, two-year postgraduate programme, delivered jointly at the TU Dublin *School of Architecture, Building and Environment (SABE)* and the *School of Transport and Civil Engineering (STCE)*.

Active travel, behavioural change and sustainable mobility are key themes of the programme, which seeks to prepare and equip graduates to take active and leadership roles in the transition towards a sustainable mobility future.

The programme is approved, by the Professional Standards Committee of the Chartered Institute of Highways and Transportation and the Transport Planning Society, as meeting the educational requirements for the Chartered Transport Planning Professional ([CTPP](#)) qualification. The programme has been running successfully since 2019 and has received positive [feedback](#) from current students and recent graduates alike.

Lectures take place in a blended format, to suit working professionals, with a mixture of online and face-to-face delivery. Sessions are predominantly during afternoons and evenings, with some modules delivered in block format.

The next intake will be in January 2024. Applications can be made until 30th November 2023.

Further information and details of how to apply are available at: <https://www.tudublin.ie/study/postgraduate/courses/transport-and-mobility/>

For inquiries, contact either Programme Chairperson: David O'Connor David.OConnor@TUDublin.ie or Glenn Hingerty Glenn.Hingerty@TUDublin.ie



The MSc in Sustainable Transport & Mobility at TU Dublin
Applications are now open for January 2024
Apply online now at:
www.tudublin.ie/study/postgraduate/courses/transport-and-mobility/

Jointly delivered by the School of Architecture, Building and Environment
and the School of Transport and Civil Engineering at TU Dublin



The MSc in Urban Regeneration and Development (TU228) at TU Dublin

The *MSc in Urban Regeneration and Development* at TU Dublin is a part-time, two-year postgraduate programme designed to suit working professionals who are seeking a specialised understanding of the processes of urban regeneration and development. The programme is delivered at the TU Dublin School of Architecture, Building and Environment.

The programme equips students with the knowledge and tools to reflect on the contemporary challenges facing our city, town and village centres and to contribute towards the renewal of underutilised spaces.

The programme will appeal especially to built environment (including design, planning, property, community and other) practitioners who wish to broaden their ability to understand and manage the processes and products of urban regeneration and development.

Lectures take place in a blended format, with a mixture of online and face-to-face delivery. Sessions are predominantly during afternoons and evenings, with some modules delivered in block format.

The next intake will be in January 2024. Applications can be made until 30th November 2023.

Further information about the programme and details of how to apply are available at:

<https://www.tudublin.ie/study/postgraduate/courses/urban-regeneration-and-development/>

For individual queries, contact Programme Chairperson Dr Sarah Rock: Sarah.Rock@TUDublin.ie



The MSc in Urban Regeneration and Development at TU Dublin

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