

Mike Hynes

PgCert, BSc IT, MIT, PhD



Lecturer in Environmental Sociology

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Education and Qualifications

2015 – 2016

Professional Postgraduate Certificate in Teaching & Learning at Higher Education

Centre for Excellence in Learning & Teaching (CELT)
National University of Ireland Galway, Ireland

2009 – 2013

Doctor of Philosophy (PhD)

The ConsEnSus Project (WP3) (consensus.ie)
Thesis Title: *Mobility Matters: Technology, telework, and the (un)sustainable consumption of distance*
School of Political Science & Sociology
National University of Ireland Galway, Ireland

2007 – 2009

Master's Degree in Information Technology (Honours)

Thesis Title: *The Potential Marketing Opportunities Available from the Use of Web Widgets in Online Web 2.0 Environments*
National University of Ireland Galway, Ireland

2007

Certificate in Training & Development (Distinction)

Irish Institute of Training & Development (IIT&D)
Sycamore House, Naas Co. Kildare, Ireland

2002 – 2007

Bachelor of Science Degree in Information Technology (1st)

OSCAIL/Dublin City University
The National Distance Education College
Dublin City University, Ireland

2000 – 2001

Certificate in Advanced Business Computers (Distinction)

Galway & Mayo Institute of Technology, Dublin Road, Galway.

Previous Employment

Oct 2012 – April 2015	Seminar Tutor - BA in Political Science & Sociology – School of Political Science & Sociology, NUI Galway
Sept 2010 – Oct 2014	Computer Assistant/Support Technician , Information Solutions & Services Department (ISS), NUI Galway
Sept 2009 – May 2012	Lab Instructor - SP220 Methods for Social Science - School of Political Science & Sociology, NUI Galway
June 2008 – Dec 2008	Research Associate/Office Manager – Theme: <i>Online Social Networking Websites: Reach and future potential</i> Technology Transfer Office, NUI Galway
Jun 2008 – Jun 2009	Office & Leagues Manager , Galway & District Football League Terryland, Galway
Oct 2002 – Sept 2007	Process Area Manager An Post Athlone Mails Centre, Athlone, Co Westmeath
Nov 1986 – Sept 2002	Postman, Post Office Clerk, and Operations Clerk An Post, Galway.

Peer-Reviewed Publications

- Kelly, W. and Hynes, M. (forthcoming). **Remotely Connected? A comparative analysis of the development of rural broadband infrastructure and initiatives**. In Greg Halseth, Laura Ryser, and Sean Markey (eds), *Integrative Services and Service Infrastructure for 21st Century Rural Sustainability*, [in press]
- Hynes, M. and Seoighthe, E. (2018). **Heading in the Right Direction? Investigating Walkability in Galway City, Ireland**. *Urban Science*, 2(2), 31; doi:10.3390/urbansci2020031
- Hynes, M. (2018). **Shinning a Brighter Light into the Digital 'Blackbox': A call for stronger sociological (re)engagement with technology design, development and adoption processes**. *Irish Journal of Sociology*, 26(1): pp. 94-126; doi:10.1177/0791603517741605
- Leyden, K.M., Slevin, A., Grey, T., Hynes, M., Frisbaek, F. and Silke, R. (2017). **Public and Stakeholder Engagement and the Built Environment: A Review**. *Current Environmental Health Reports*, 4(3): pp. 267-277; doi:10.1007/s40572-017-0159-7
- Hynes, M. (2017). **Students-as-Producers: Developing valuable student-centred research and learning opportunities**. *International Journal of Research Studies in Education*, 7(4): pp. 1-13; doi:10.5861/ijrse.2017.1858
- Hynes, M. (2017). **At a Crossroads: Investigating Automobility and Its Implications for Local Urban Transport Policy Design**. *Urban Science*, 1(2): 14; doi:10.3390/urbansci1020014
- Hynes, M. (2016). **Developing (Tele)work? A multi-level sociotechnical perspective of telework in Ireland**. *Research in Transportation Economics*, 57: pp. 21-31; doi:10.1016/j.retrec.2016.06.008
- Rau, H., Hynes, M. and Heisserer, B. (2016). **Decision-Making in Turbulent Times: Transport Policy and Governance in Ireland during and after the 'Celtic Tiger' Period**. *Case Studies on Transport Policy*, 4(2): pp. 45-56; doi:10.1016/j.cstp.2015.11.006
- Hynes, M. (2014). **Telework is Not Working: A Policy Review**. *The Economic and Social Review*, 45(4): pp. 579–602. [available at esr.ie/article/view/231/100]
- Hynes, M. (2013). **Mobility Matters: Technology, telework and the (un)sustainable consumption of distance**, NUI, Galway: Unpublished PhD thesis [available at aran.library.nuigalway.ie/xmlui/handle/10379/3814]

- Hynes, M. (2014). **Consuming Distance or (all) Consuming Work? The case of telework.** In Anna R. Davies, Frances Fahy, and Henrike Rau (eds), *Challenging Consumption: pathways to a more sustainable future*, pp. 81-98. London: Routledge [routledge.com/books/details/9780415820745/]
- Hynes, M. (2013). **What's 'Smart' About Working from Home? Telework and the sustainable consumption of distance in Ireland.** In Cathy Fowley, Claire English, and Sylvie Thouësny (eds), *Internet Research, Theory, and Practice: Perspectives from Ireland*, pp. 225-243. Dublin: Research-Publishing [available at research-publishing.net/publications/edited-books]
- Hynes, M. (2013). **The Practices of Technology: Putting society and technology in their place.** *The International Journal of Technology, Knowledge and Society*, 8(3): pp. 37-55. [available at ijt.cgpublisher.com/product/pub.42/prod.856]
- Hynes, M. (2010). **Leveraging New Opportunities from the Use of Web Widgets in Online Web. 2.0 Environments.** *Journal of Internet Business*, No. 8 [available at aran.library.nuigalway.ie/handle/10379/5335].

Published Reports

Impacts of Revised Irish Leaving Certificate Examination. Draft Research Report: Tentative results of the effects of changes to the Leaving Certificate Oral Irish Examination. (2016).

Mac Fhlanncha, F., Ó Máirtín, A., Ó Scanláin, S., Hynes, M., Ní Dhubhda, R., Ó Curraoin, M., Ní Chatháin, M., Adams, R. and Dolphin, C. (2016). Department of Education & Skills, Dublin 1

ConsEnSus: Consumption, Environment and Sustainability. (2015).

Davies, A.D., Fahy, F., Rau, H., Devaney, L., Doyle, R., Heisser, B., Hynes, M., Lavelle, M.J. and Pape, J. *ConsEnSus: Consumption, Environment and Sustainability*. EPA Ireland, Co. Wexford

Consensus Lifestyle Survey - Report on public attitudes and behaviours towards sustainable consumption and sustainable lifestyles in Ireland: (3) Transport. (2012).

Lavelle, M. J., Rau, H., Fahy, F., Heisserer, B. and Hynes, M.
Consensus Lifestyle Survey - Report on public attitudes and behaviours towards sustainable consumption and sustainable lifestyles in Ireland: (3) Transport. EPA Ireland, Co. Wexford.

Selection of Conference/Seminars/Organisational Presentations

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| 21 February 2018 | Whitaker Institute Ideas Forum Seminar Series, February 2018
Paper Presented: Investigating Public Transport Satisfaction Levels in Galway: Preliminary results from a quantitative student-run research study |
| 1 December 2017 | Institute for Lifecourse and Society Research Day, ILAS Centre at NUI Galway, December 2017
Paper Presented: Heading in the Right Direction? Exploring Galway as a Walkable City |
| 17 November 2017 | BEHAVE: Climate Change and Behavioural Change Future Earth Ireland, November 2017, Supported by the Royal Irish Academy and the Environmental Protection Agency (EPA)
Paper Presented: Transport, Climate Change and Behavioural Change |

- 7-9 June 2017 2017 ICBTS International Multidiscipline Research Conference
Amsterdam, Netherlands, June 2017
Paper presented: **Student as Producers: Uncovering fruitful learning experiences by 'rolling up your selves'**
- 5-6 May 2017 The 44th Annual Conference of the Sociological Association of Ireland (SAI)
Ulster University Belfast Campus, 5-6 May 2017
Paper presented: **Illuminating the 'Blackbox': A call for more robust sociological (re)engagement with technology design, development and adoption processes**
- 06 April 2017 The Whitaker Institute Research Day 2017
The Lee Lecture Theatre, Engineering Building, NUI Galway
Paper presented: **At a Crossroads: Transport Futures for Galway**
- 09 March 2017 The School of Political Sciences & Sociology Research Publication Seminars
2017
Room 333, Áras Moyola, NUI Galway
Paper presented: **A call for more robust sociological inquiry into technology development & adoption processes**
- 20 October 2016 The Social Sciences Research Centre (SSRC) Conference 2016
Galway: Today and Tomorrow
The Institute for Lifecourse and Society (ILAS), NUI Galway
Paper presented: **Transport & Liveability in Galway: Survey Design and Some Initial Results**
(authors: Hynes M., Coyne, E., Gjecaj, E, Seoighthe, E.) (available at ssrc.ie/conference)
- 12-13 May 2016 Irish Association of Plastic Surgeons: 2016 Summer Meeting
Trauma in Plastic & Reconstructive Surgery Symposium
Killashee House Hotel, Co Kildare
Paper presented: **Influence of socio-economic factors on the propensity to sue**
(authors: Malesevic V., Hynes M., Shaharan S., Rolle C., Egan A., Rabbitt L., Joyce K., Kelly J.)
- 27-28 Aug 2015 The 6th Irish Transport Research Network Conference - *Green Shoots vs. Green Transport: Are sustainable transport and economic recovery compatible?*
NUI Galway, Ireland – August 2015
Paper presented: **Teleworking in Ireland: a multilevel socio-technical transition perspective**
- 13-19 July 2014 The XVIII ISA World Congress of Sociology
Yokohama, Japan - July 2014
Paper presented: **Environmental Gains and Social Losses? Critical reflections on the sustainability potential of telework**
(available at isaconf.confex.com/isaconf/wc2014/webprogram/Paper67736.html)
- 18-20 May 2012 The Consensus Conference: Pathways to a More Sustainable Future
NUI Galway, Ireland - May 2012
Poster presented: **Telework as a Sustainable Mobility Option**
- 16-18 Jan 2012 The 8th International Conference on Technology, Knowledge & Society (*virtual participant*)
University of California, Los Angeles, USA - January 2012
Paper presented: **The Practices of Technology**

6-8 May 2011	The 39 th Annual Conference of the Sociological Association of Ireland (SAI) University College Cork – May 2011 Paper presented: Practicing Technology: No Silver Bullet!
5 Feb 2011 (SAI)	The Annual Postgraduate Conference of the Sociology Association of Ireland National University of Ireland Galway - February 2011 Paper presented: Teleworking: Location independent working
4 June 2010	The Second Annual Conference on Social Marketing J.E. Cairnes School of Business & Economics National University of Ireland Galway – June 2010 Paper presented: Changing Travel Behaviour: The Consensus Project, WP3
26-27 March 2010	The Social Sciences Research Centre (SSRC) International Workshop National University of Ireland Galway – March 2010 Paper presented: No Silver Bullet: The use of ICT to promote more sustainable means of mobility and travel
15 Jan 2010	Monthly Presentation at the Digital Research Enterprise Institute (DERI) NUI Galway – January 2010 Paper presented: Carpooling/Ridesharing: A sustainable mobility option?

Teaching & Lecturing Experience

SP158	“Studying Soc & Pol”: Introducing Political Science & Sociology (UG)	700+ students
SP159	Environment & Society (UG)	700+ students
SP160/SP110	Practising Sociology and Politics (UG)	25+ students
BSS1100	Digital Citizenship (UG)	40 students
SP216.i	2BA Seminars (UG)	18+ students
SP220	Methods for Social and Political Science (UG)	300+ students
BSS2102	Introduction to SPSS (UG)	40 students
SP3106	Mobilities (UG)	18+ students
SP420	Sociology of the Environment (UG)	18+ students
SP407	Sociology of Work (UG)	18+ students
MA in Politics & Sociology	Research Methods of Social Science Workshop (PG)	15+ students

Guest Lecturer

EI 140	Fundamentals of Engineering: Sustainability – A Systems Perspective (UG)	250+ students
SP514	Policy Seminar for BA Public and Social Policy Programme (UG)	25+ students.

Other Tutoring, Teaching, Mentoring & Training

- STAMP Project Manager (*STandardisation of An Post Microsoft Products*) - support and extensive training to all staff and management
- Trainer - Induction Training and Personal Development: An Post, Athlone Mails Centre
- Seminar Tutor – 1st & 2nd Year BA in Political Science and Sociology: NUIG
- Lab Instructor - SP220 Methods for Social & Political Science (SPSS Tutorials): NUIG
- Introduction to PC Suites - Continuous courses available to students and staff at NUIG and run by Information Solutions and Services (ISS) Department at NUIG
- Teacher/Tutor - 'Getting Started' Computer Training: voluntary position with Age Action Ireland.

Journal Editorial Board

- Urban Science (ISSN 2413-8851) (mdpi.com/journal/urbansci/editors)

Journal Reviewer

- The Journal of Internet Business (ISSN: 1132-1151)
- Associate Editor, International Journal of Technology, Knowledge and Society (ISSN: 1832-3669)
- Natural Resources Forum, a United Nations Sustainable Development Journal (ISSN: 1477-8947)
- Sustainability (ISSN: 2071-1050)
- Applied Sciences (ISSN: 2076-3417)
- Energies (ISSN 1996-1073).

Project/Conference/Seminar/Workshop Organisation

- The Social Sciences Research Centre (SSRC) Annual Conference 2016, *Galway: Today and Tomorrow* – ILAS Centre at the National University of Ireland Galway, 20 October 2016 (organising committee)
 - The Sociology Association of Ireland (SAI) Postgraduate Conference, 8th March 2014 (administration)
 - ConsEnSus Project: Part-Time Administrator, January to September 2013
 - The ConsEnSus International Conference on Sustainable Consumption: *Pathways to a More Sustainable Future* – National University of Ireland Galway, 18-20 May 2012 (organising committee)
 - 6th SSRC International Conference Workshop Lectures 2010, 18-19 June 2010 (administration/technical)
 - Co-founder of the Writing and Reading Club in the School of Sociology & Political Science, NUIG [club blog at writingreadingclub.wordpress.com/].
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Awards & Funding

2017 – 2018	EXPLORE funding for the REaL Research Project Investigating Public Transport Satisfaction Levels in Galway €900
2010	Early Career Research Award Finalist The Global Forum, Irish Research Council for Science, Engineering and Technology (IRCSET), Dublin, Ireland
2009 – 2013	Doctoral Scholarship - (STRIVE) Programme 2007–2013 administered by the Environmental Protection Agency (EPA) Ireland on behalf of the Irish Government.

Additional Personal Information

Voluntary Sporting Club Activities	Secretary of Father Griffins GAA Club Chairman of Galway Bohemians AFC PRO, Galway Regatta
Union Activities	Former Secretary, Chairman, and member of the Galway Postal Branch of the Communications Workers Union (CWU) Member of SIPTU
Website Development & Maintenance	<i>examples:</i> www.mikehynes.ie ; www.ssrc.ie
Blogger	mikehynes.ie
Social Media Profile	LinkedIn (mike-hynes/15/512/b29) Twitter (mlhynes) Academia (MikeHynes) ResearchGate (Michael Hynes5) Flickr (mlhynes) Facebook (mike.hynes.501).

Project Participation & Research Funding Applications

Influence of Socio-Economic Factors on Attitudes towards Surgery **2015 - present**

For this project I provided support for data inspection, correlation, and the analysis of results. This research seeks a better understanding of socio-economic factors that influence people's attitudes towards, and understanding of, surgery, in particular plastic surgery. The project is undertaken with my colleague Dr Vesa Malesevic and Prof Jack Kelly, Consultant Plastic, Reconstructive and Aesthetic Surgeon at Galway Clinic and Galway University Hospital and his team. Dissemination is currently on-going

Mobility & Liveability in Galway **2016 - 2017**

This Research Experience and Learning (REaL) project seeks to capture people's opinions and attitudes towards transport, mobility and liveability in Galway. The study is being carried out jointly by researchers and undergraduate students from the School of Political Science & Sociology at the National University of Ireland Galway. Data collection will be conducted both online and via face-to-face questionnaires over the months of June, July and August 2016, and will culminate in a number of publications, policy briefs and other outputs. The Principle Investigator is Dr Mike Hynes

Effects of Revised Oral Irish Examination at Leaving Certificate Level (Éifeachtaí na Béaltrialach Leasaithe sa Ghaeilge ag Leibhéal na hArdteistiméireachta) 2014 - 2017

The National Council for Curriculum and Assessment (NCCA) have commissioned a research study into the revised Leaving Certificate Oral Irish Examination and its impact on candidate performance. I provide data analysis expertise for this project, which comprises of two parts: the impact of the revisions on candidate performance in the oral examination, and the impact of the revisions on candidate performance in the written examination. The preliminary report outlined tentative the impact of the revisions on candidate performance in the examination

Horizon 2020 - ICT 10 – 2015: Collective Awareness Platforms for Sustainability and Social Innovation

687822 Greening for Good

April 2015

The objective of Greening for Good (GfG) is to develop and pilot-test an online collective awareness platform, developed through a Living Labs approach, for combining pro-environmental and pro-social behaviour for employees in the workplace. The project aimed to gain evidence and a better understanding of the potential for using a collective awareness platform-based environmental and social awareness network to influence pro-environmental behaviour in the workplace which is in turn motivated by pro-social commitment, and with the added economic benefit of financial savings from reduced resource use accruing to the participating organisations.

Outcome: The overall score obtained by your proposal leads to a ranking which does not allow it to be funded, given the budgetary resources available under the call.

Horizon 2020 - ICT 10 – 2015: Collective Awareness Platforms for Sustainability and Social Innovation

NARRATOPIA

April 2015

The objective of NARRATOPIA is to provide, through research and development, rich and systematically organised qualitative knowledge of personal experiences relating to issues of sustainability, within and across all arenas of life in the Digital Age. The principal aim of NARRATOPIA is to improve quality of life in the Digital Age, on individual, interpersonal and societal levels, by enabling expression, reflexion, sharing and discussion of personal narratives on issues of sustainability-related topics, leading to the development of individual and interpersonal 'narratives of the self', and by enabling, on this basis, participative development of policy recommendations and prospective actions.

Outcome: The overall score obtained by your proposal leads to a ranking which does not allow it to be funded, given the budgetary resources available under the call.

The Sustainability Transitions Inquiry & Management (STEM) Project

August 2014

The STEM Project seeks to establish general baseline data and in-depth knowledge of key urban sustainability 'niche' practices that have become established and part of the 'mainstream' regime and contrast these with practices that remain 'niche' in Ireland. What are the pressures acting upon these practices and what are the planning, governance and decision-making issues that permit some practices to become successful while others remain less so? An exploration of existing transition frameworks, pathways and pressures will help progress academic, citizen and policy debates. Importantly, the project seeks to bring together academic researchers and policy stakeholders through the project outputs, including a dedicated project web-site.

Outcome: Shortlisted and found worthy of support, but due to budget constraints funding was unable to be provided.

ConsEnSus – Consumption, Environment and Sustainability - Large-scale project funded under the EPA/STRIVE programme from 2009 - 2014

This five-year interdisciplinary project was an exploration of household consumption in the Republic of Ireland and Northern Ireland. ConsEnSus examined four key areas of household consumption that impact negatively on the environment and inhibit our ability in Ireland to achieve sustainable development: transport, energy, water and food. A set of integrated work packages addressed four themes identified in the 2007 STRIVE call. These issues were approached through a combination of foundational, exploratory and integrative research initiatives. It was undertaken in conjunction with partners from the School of Geography and Archaeology, NUI Galway and the School of Natural Sciences, Trinity College Dublin.

School Activities

- Member of the Development and Governance Research Cluster in the School of Political Science & Sociology
- Member of the Teaching & Learning Committee in the School of Political Science & Sociology
- Member of the School's Institutional Review of Research Performance (IRRP) Committee
- Member of the School's Public, Professional and Civic Engagement (PPCE) Committee
- Board member of the Social Sciences Research Centre (SSRC) at NUI Galway
- School representative on the Information Solutions & Services (ISS) Strategy Unit
- School representative on Business Continuity Planning Unit.

Professional Associations & Research Groups

- Member of the Sociology Association of Ireland
- Member of the Whitaker Institute for Innovation and Social Change (NUI Galway)
- Member of the Centre for Environment, Development and Sustainability (CEDS)
- Member of the Technology, Knowledge, & Society Research Group
- Member of SCORAI (Sustainable Consumption Research and Action Network).

Dessertation Supervision | Recently Graduated Postgraduate Students

Martin Poetz (Master of Arts in Public Advocacy and Activism) 2016

Dissertation Title: Convoking the Radical Imagination in the Galway Grassroots Network

Theresa Doherty (Master of Arts in Social Work) 2016

Dissertation Title: Service Interrupted? Current challenges for social workers within the Irish Probation Service

Dessertation Supervision | Current Postgraduate Students

Tom Fitzsimons (PhD in Sociology)

Dissertation (Working) Title: Alternative Agricultural Systems in Ireland

Niamh Chambers (Master of Arts in Social Work)

Dissertation (Working) Title: Internet use for Psychiatric Conditions: Professional Perceptions and Implications for Practice

Shane Walsh (Master in Politics and Sociology)

Dissertation (Working) Title: The role of social media of the 2015 marriage equality referendum

Graduate Research Committee Member

Wayne Kelly (PhD in Sociology)

Dissertation (Working) Title: Determining the current state of youth organizations supporting adoption of technology in communities in the West of Ireland and rural Manitoba Canada.

New Programme Development | BSc (Applied Social Sciences)

In conjunction with Dr Frances Fahy of Geography, I was instrumental in the development of a new Bachelor of Science Degree in Applied Social Sciences which began in September 2017. This new Applied Social Sciences programme focussed on equipping students with relevant skills in the Social Sciences to advance their preferred career choice, or to avail of further educational opportunities at Masters' and Doctoral level. Students engage with and seek to address current social issues with creativity, innovation and entrepreneurship. The development of the programme was approved by the College of Arts and the University and is a four year inter-disciplinary degree drawing on the key strength of Schools, Disciplines and Institutes right across the University.

Training and Professional Development

30 May 2017	Responding to Students in Distress and Self-care for Staff Workshop Student Counselling Service, NUI Galway
16 November 2016	Interdisciplinary Workshop on Infographics and Data Visualisation The Moore Institute, NUI Galway
18 March 2016	Interdisciplinary Workshop 'Algorithmic Governance: What is missing from the current debate?' The Whitaker Institute, NUI Galway
26 Feb 2014	Social Network Analysis Workshop The Whitaker Institute, NUI Galway
31 May/1 June 2012	Energy and Sustainability: Concepts and Measurement Workshop given by Prof Helmut Haberl, Institute of Social Ecology, AAU Klagenfurt (Vienna Campus), Austria
11 Jan 2012	ecoMobility Webinar [Calgary, Canada] Calgary Region Telework Initiative (presentation by Robyn Bews, Project Manager, WORKshift, Calgary Economic Development)
12 Nov 2011	Media Training: "Media Literacy, News Making and Social Activism" Workshop given by Dr Mimi Doran, University College Dublin
8-27 June 2011	Generic Skills in Statistics Workshop Workshop in Statistics and Applied Mathematics, NUI Galway
26 March 2011	The Social Sciences Research Centre (SSRC) Workshop on Food Production and Consumption, NUI Galway
2 Sep 2010	The Social Sciences Research Centre (SSRC) Workshop on Practice Theories given by Dr Melanie Jaeger-Erben; FU Berlin
18 June 2010	The Social Sciences Research Centre (SSRC) Workshop on Research Methods given by Prof Juliet Schor, Boston College.

Research Interests

- Transport and Mobility Practices
- Sustainable Transport
- Sustainability Concepts and Practices
- Sustainable Development, Production, and Consumption
- Urban Planning
- Liveability
- Sustainability and Technology
- Technology Development and Innovation
- Sustainable Lifestyles and Behaviours
- Anthropogenic Climate Change
- The Environmental Movement
- Environmental Policy Design
- Local Government
- National and European Politics.