



<http://bit.do/sphere16>



12:40 Lunch  
Exam Hall

10:55 **Parallel Sessions 1**  
TR1, TR2-3, TR4, Houston Theatre

10:30 Coffee Break & Poster Presentation  
Exam Hall

09:40 **Keynote Address: The dementia research landscape—darkness into light?**  
Exam Hall, Chaired by: Prof. Charles Normand, TCD  
Prof. Brian Lawlor, TCD

09:30 **Welcome Address and Registration**  
Exam Hall  
Prof. Charles Normand, TCD  
Front Hall, York St Entrance

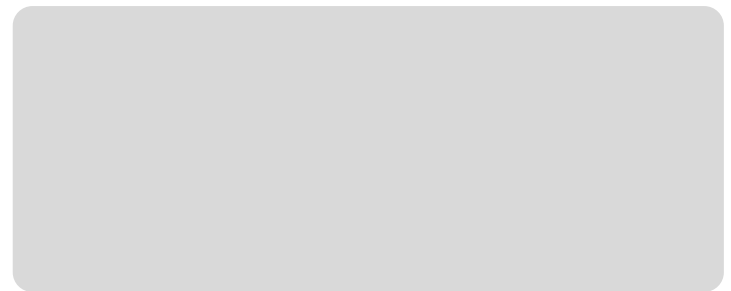
08:30 Registration

**MORNING**

**SPHeRE** *network*

**2<sup>nd</sup> Annual Conference**

*“Population health and health services research in Ireland: current trends and future directions”*



Monday, 29th of February, 2016

Royal College of Surgeons in Ireland  
123 St Stephens Green  
Dublin 2



**AFTERNOON**

13:20 **Parallel Sessions 2**  
TR1, TR2-3, TR4, Houston Theatre

15:10 **Round Table Discussion**  
Exam Hall, Chaired by: Prof. Steve Thomas, TCD

16:00 Coffee Break  
Exam Hall

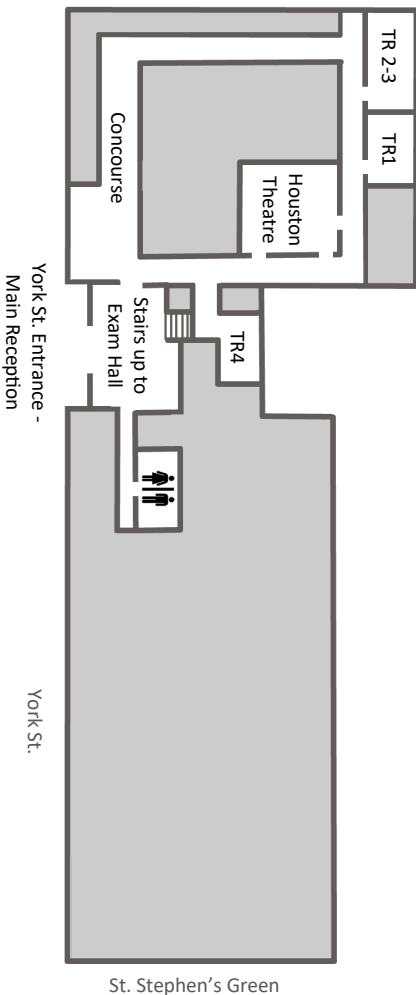
16:20 **Feedback from Round Table Discussion**  
Exam Hall, Chaired by: Prof. Steve Thomas, TCD

16:40 **Keynote Address: Motivation, abilities and opportunities; the holy trinity to promote healthy diets and active lifestyles**  
Exam Hall, Chaired by: Prof. Steve Thomas, TCD

17:30 **Poster Prize Presentation** by Prof. John Bowne  
VU University, Amsterdam  
Prof. Johannes Brug, Professor of Epidemiology

17:35 **Conference Closing**  
Dr. Graham Love, HRB

**VENUE MAP**



USERNAME: #sphere16  
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@sphereprogramme  
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## PARALLEL SESSIONS

10:30 Coffee Break & Poster Presentation

Exam Hall

### 10:55 Parallel Sessions 1

	TR1	TR2-3	TR4	Houston Theatre
	<b>Research Methods incl. Biostats</b>	<b>Interventions &amp; Implementation Science</b>	<b>Dementia</b>	<b>Health Systems</b>
	Chair: Mr. Carlos Bruen	Chair: Dr. Jan Rigby	Chair: Dr. Kate Irving	Chair: Ms Mary Morrissey
11:00	<b>Ms Mary Walsh, RCSI</b> The validation of two risk prediction models for repeat falls in the first year after stroke	<b>Ms Diana van Doorn, IT Carlow</b> Farmers Have Hearts: Impact of opportunistic Cardiovascular Disease (CVD) risk assessment among farmers	<b>Ms Deirdre Shanagher, Irish Hospice Foundation,</b> Advance Care Planning and Advance Healthcare Directives With People With Dementia	<b>Dr Elsa Droog, UCC</b> Developing reconfiguration plans for integrated urgent and emergency care systems: an examination of the perceived drivers of change
11:20	<b>Ms Orla Caffrey, TCD</b> Is Irish Multimorbidity Profile Changing among an Older Population?	<b>Mr David O Riordan, UCC</b> The effect of pharmacist-led interventions in optimising prescribing in older adults in primary care: a systematic review and meta-analysis	<b>Ms Sarah Cronin, Irish Hospice Foundation</b> Supporting People with Dementia to Die at Home in Ireland	<b>Prof John Browne, UCC</b> Experiments in system reconfiguration: a typology of models for changing urgent and emergency care services in one country
11:40	<b>Mr Chris Brown, National Cancer Registry Ireland</b> Caution in time-to-event models where a pre-event state modifies time-varying exposure	<b>Dr Ciara Close, Queen's University Belfast</b> The evaluation of an early intervention to reduce alcohol consumption and related harm in non-dependent drinkers	<b>Dr Patricia McParland, DCU</b> A Dementia Review: What have we learned from reviewing policy, research and data on the island of Ireland	<b>Mr Conor Keegan, TCD</b> Switching benefits and costs in the Irish private health insurance market: An analysis of consumer surveys
12:00	<b>Mr Jamie Madden, UCC</b> Short-term Blood Pressure Variability over 24 hours using Mixed-effects Models	<b>Dr Deirdre Hurley, UCD</b> Detailing the use of the intervention mapping process to develop a theory driven, group-based complex intervention and feasibility trial in Ireland's primary care health	<b>Ms Emma O'Shea, UCC</b> Acute hospital dementia care: a four country comparison	<b>Ms Nora-Ann Donnelly, RCSI</b> What are the main factors influencing long-term care admissions in Ireland? Qualitative insights from healthcare professionals and carers
12:20	<b>Ms Elaine Toomey, UCD</b> Exploring implementation fidelity of behaviour change interventions in an Irish health service research context using a mixed methods approach	<b>Mr Padraic Fleming, Maynooth University</b> Individualised funding for people with a disability in Ireland: The successes and challenges of implementing four pilot initiatives	<b>Mr Kieran Walsh, UCC</b> Patterns of Prescribing in Older People with and without Dementia on Admission to Irish Hospitals	<b>Ms Sharon Cadogan, UCC</b> Variation in primary care requesting patterns for laboratory tests: physician, practice or patient factors? A multi-level analysis

12:40 Lunch

Exam Hall

### 13:20 Parallel Sessions 2

	TR1	TR2-3	TR4	Houston Theatre
	<b>Medication &amp; Care Approaches</b>	<b>Chronic Conditions</b>	<b>Population Health</b>	<b>Health of Children &amp; Young People</b>
	Chair: Prof. Susan Smith	Chair: Dr. Deirdre Hurley-Osing	Chair: Dr. Molly Byrne	Chair: Dr. Janas Harrington
13:25	<b>Dr Emma Wallace, RCSI</b> Impact of potentially inappropriate prescribing on adverse health outcomes in community-dwelling older people: a prospective cohort study	<b>Dr Mark Murphy, RCSI</b> Variation in prescribing of new injectable medications for type 2 diabetes mellitus in Ireland in 2013	<b>Ms Gillian Maher, UCC</b> Protective lifestyle behaviours and depression in middle aged Irish men and women: a secondary analysis.	<b>Ms Eileen Curran, UCC</b> The effect of hypertensive disorders in pregnancy on the risk of attention deficit hyperactivity disorder
13:45	<b>Ms Christina Hansen, UCC</b> Experiences of intern doctors in prescribing patients in hospital: a systematic review of the qualitative literature	<b>Mr Frank Moriarty, RCSI</b> Potentially inappropriate prescribing (PIP) in two populations with differing socio-economic profiles: a cross-sectional database study using the PROMPT criteria	<b>Ms Sarah Fitzgerald, UCC</b> Obesity, diet quality and absenteeism in a working population	<b>Dr Eimear Keane, NUIG</b> Self-reported exposure to cigarette pack warnings in the last 6 months and perceptions of smoking-related harm in school aged children
14:05	<b>Dr Elaine Walsh, UCC</b> Economic Impact of medication error: a systematic review	<b>Dr Sara Hayes, University of Limerick</b> The independent associations between Social Cognitive Theory domains and physical activity among people with Multiple Sclerosis in Ireland	<b>Ms Aine Ryan, RCSI</b> Multimorbidity and functional decline in community dwelling adults: a systematic review	<b>Dr Siobhán O'Higgins, NUIG</b> Not seeing eye-to-eye: Differential reporting of chronic pain by children and their parents (PRIME C)
14:25	<b>Ms Caragh Flannery, NUIG</b> Experiences of lifestyle management and support during pregnancy: a qualitative study of the attitudes and experiences of pregnant women and healthcare professionals	<b>Ms Marian Hernon, UCD</b> Systematic review of costs and effects of self-management interventions for chronic musculoskeletal pain: spotlight on analytic perspectives and outcomes assessment	<b>Dr Frank Doyle, RCSI</b> Attitudes to organ donation: Overcoming the 'ick factor' and medical distrust to increase intention to donate	<b>Ms Christine Deasy, University of Limerick,</b> Psychological distress and help seeking among higher education students
14:45	<b>Ms Marcella McGovern, UCD</b> A conceptual model for the implementation of horizontal integration in primary care teams	<b>Mr Conor Kerley, Connolly Hospital Blanchardstown,</b> Dietary nitrate: a novel, innovative roles in common, diverse, cardiorespiratory disorders	<b>Dr Catriona Murphy, TCD</b> Cross sectional and longitudinal trend in serum total cholesterol in older adults: results from the Irish Longitudinal Study on Ageing (TILDA)	<b>Ms Emily Kelleher, UCC</b> Barriers and facilitators associated with initial and continued attendance at community-based interventions among families of over-