15:00pm The global prevalence of tocophobia: A Systematic Review and Meta-Analysis M O'Connell\*, P Leahy-Warren, SM O'Neill, AS Khashan, LC Kenny Irish Centre for Fetal and Neonatal Research (INFANT), University College Cork; Brookfield School of Nursing and Midwifery, Cork

Judges retire to make their decision

15:30pm Speaker & Topic To Be Confirmed

4.00pm Presentation of Jacqueline Horgan Bronze Medal to Winner

CPD CREDITS : Please sign the CPD attendance sheets provided and sign the main attendance sheet

Recipients of Medals, RAMI Section of Epidemiology and Public Health Medicine, Jacqueline Horgan Bronze Medal

1983 1984 1985	H. Johnson Y. Doyle Z. Johnson	1988 1989 1990	M. Hynes D. O'Flanagan E. Keane
1985	F. Howell	1990	M. Reilly
1980 1987	R. Lyons	1991 1992	L. Thornton
1993	A. T. Clarke	1998	N. Power/ J. O'Donnell
1994	G. Sayers	2000	R. O'Loughlin
1995	P. Fitzpatrick	2001	R. Villegas
1996	H. Flint	2002	S. Cotter
1997	D. Igoe	2003	C. O'Sullivan
			/P. Manning
2004	O Healy	2009	J Martin
2005	G Paul	2010	N Aman Hamid
2006	P Corcoran	2011	S Donohue
2007	EJ Whelan	2012	IB O'Farrell
2008	A Dee	2013	CM Buckley
2014	C C:		



Royal Academy of Medicine in Ireland

Section of Epidemiology and Public Health Medicine

Winter Hall, RCPI, 6, Kildare Street, Dublin 2

Jacqueline Horgan Bronze Medal Thursday 12<sup>th</sup> November 2015

# Programme

Registration fee includes tea/coffee/sandwiches and CPD credits. €20.00 RAMI Members €45.00 NON RAMI Members

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11.00am – 11:30am Registration Welcome and Introduction Dr. Patrick O'Sullivan, President, RAMI Section of Epidemiology and Public Health Medicine

Presentations: 11:30am Trends in the incidence of blind registration due to diabetic retinopathy among adults in Ireland, 2004-2013. M.L. Tracey\*<sup>1</sup>, S. M. McHugh<sup>1</sup>, A.P. Fitzgerald<sup>1</sup>, C. M. Buckley<sup>1, 2</sup>, R. J. Canavan<sup>3</sup>, P. M. Kearney<sup>1</sup> <sup>1</sup>Dept. Epidemiology and Public Health, University College Cork; <sup>2</sup>Dept. Public Health, Heath Service Executive South, Cork; <sup>3</sup>Dept. Endocrinology, St. Vincent's University Hospital, Dublin 8

## 11:50am

An Irish Prostate Cancer Risk Calculator

R Foley<sup>1,2</sup>, K Murphy<sup>3,4</sup>, L Thomas<sup>5</sup>, R Power<sup>6</sup>, G Durkan<sup>7,8</sup>, F O' Brien<sup>9,10</sup>, D Galvin<sup>11</sup>, TB Murphy<sup>3,4</sup>, RW Watson<sup>1,2</sup>
<sup>1</sup>Conway Institute of Biomolecular and Biomedical Research, University College Dublin; <sup>2</sup>School of Medicine and Medical Science, University College Dublin; <sup>3</sup>School of Mathematical Sciences, University College Dublin; <sup>4</sup>Insight Centre for Data Analytics, University College Dublin; <sup>5</sup>Department of Urology, Trinity
College Dublin; <sup>6</sup>Department of Urology, Beaumont Hospital, Dublin; <sup>7</sup>Department of Urology, University Hospital Galway, Galway; <sup>8</sup>Department of Urology, University Hospital Limerick, Limerick; <sup>9</sup>Department of Urology, Cork University Hospital, Cork; <sup>11</sup>Department of Urology, Mater Misericordiae University Hospital, Dublin

12:10pm Homelessness, health and drug use in Dublin City RW Glynn\*, C Hurley, O Ennis, M Ward, M Fitzgerald Department of Public Health East 12:30pm Applying the ideal cardiovascular health metrics to couples: A cross-sectional study in primary care AM O'Flynn\*, SM McHugh\*, JM Madden, JM Harrington, IJ Perry, PM Kearney Dept Of Epidemiology and Public Health, University College Cork, Western Road, Cork

> 13:00pm – 14:00pm Lunch break - Tea / Coffee & Sandwiches

14:00pm Addressing Low Institutional Deliveries In Rural Zambia – A Key Intervention For Reducing High Maternal Mortality Ratio V Mukonka\*, FM McAuliffe, O Babaniyi, S Malumo, C Sialubanje, P Fitzpatrick School of Public Health, Physiotherapy and Population Science, University College Dublin

#### 14:20pm

Environmental determinants of verotoxigenic Escherichia coli (VTEC) infection in Ireland - a geostatistical study

C ÓhAiseadha\*, J O'Dwyer, P Hynds, H Johnson, U Fallon Department of Public Health, Health Service Executive (HSE), Dublin 8; Department of Environmental and Chemical Science, University of Limerick, Limerick; Institute of Civil and Structural Engineering, Dublin Institute of Technology, Dublin; Health Intelligence (Knowledge Management), HSE, Dublin; Department of Public Health, HSE, Tullamore

### 14:40pm

Facilitators and barriers to attendance for retinopathy screening among adults with diabetes in Ireland: an explanatory sequential mixed methods study. M.L. Tracey\*, S. M. McHugh, P. M. Kearney Dept. Epidemiology and Public Health, University College Cork. Republic of Ireland