9.00pm Presentation of the Academy Medal

9.15pm - 10.00pm

A canapés and wine reception will follow in the Graves Hall.

ATTENDANCE AT THIS MEETING QUALIFIES FOR CME CREDITS (Please sign the CME credits attendance sheet)

History of the St. Luke's Lecture

The Saint Luke's Lecture is sponsored by the Academy and Saint Luke's Radiation Oncology Network. The lecture is based on work carried out in the field of oncology and is delivered in January of each year. The lecturer is selected by an Academy/Saint Luke's committee and receives a silver medal.

The Academy also presents the **Annual Graves Lecture**, which takes place in **May 2014**. Further details will be made available on www.rami.ie

Previous presenters of the St. Luke's Lecture

1975 J. Fennelly; 1976 J. F. Murphy; 1977 G. M. Mullins; 1978 M. Moriarty;

1979 P. Skrabanek; 1981 B. Herity; 1982 D. Carney; 1983 M. Duffy;

1984 J. Ennis; 1985 D. O'Donoghue; 1986 S. R. McCann;

1987 C. Mothersill; 1988 B. Hurson; 1989 M. Turner; 1990 G. O'Sullivan;

1991 C. O'Morain; 1992 A. L. Harris; 1993 D. Kelleher; 1994 T. Walsh;

1995 T. F. Gorey; 1996 M. P. Lawler; 1997 J. P. Crown; 1998 P. J. Morrison;

1999 J. Armstrong; 2000 D. Hollywood; 2001 D. Bouchier-Hayes;

2002 E. Gaffney; 2004 P. Redmond; 2005 A. Hill; 2006 O Smith;

2007 J O'Leary; 2008 W Gallagher; 2009 P Browne; 2010 J Reynolds;

2011 F. Giles; 2012 J O'Sullivan; 2013 G.C. O'Toole

Previous winners of the St. Luke's Young Investigators Award

2004 JC Coffey; 2005 C Collins; 2006 A Houston; 2007 S Finn; 2008 FM Smith; 2009 L Marignol; 2010 DJ Brennan; 2011 P McGowan; 2012 D O'Connor; 2013 PG Morris

The St. Luke's Lecture is sponsored by the Royal Academy of Medicine in Ireland and St. Luke's Radiation Oncology Network, Dublin



Royal Academy of Medicine in Ireland



The St. Luke's Lecture

The St. Luke's Young Investigators Award Wednesday 29th January 2014

The St. Luke's Lecture is sponsored by the Academy and St Luke's Radiation Oncology Network

Programme

Venue: Royal College of Physicians of Ireland, No 6, Kildare St, Dublin 2

St Luke's Young Investigators Award 2014

All four of the speakers short-listed for the 2014 St. Luke's Young Investigators Award are current Irish Cancer Society Research Fellows

6.00pm - 6.15pm Translational Epigenetics for the Early Detection of Aggressive Prostate Cancer

Colm O'Rourke, Anna Walsh, Alexandra Tuzova, Liam Debarra, Thomas Lynch, Donal Hollywood, **Antoinette S Perry**Trinity College Dublin.

6.15-6.30pm

The EMT-Activator ZEB1 Is Unrelated To Platinum Drug Resistance In Ovarian Cancer But Predictive Of Survival

Britta Stordal^{a,b}*, Joanne Keenan^b, Cathy Spillane^a, Gordon Blackshields^a, Marion Hamon^b Stephen F. Madden^b, John J. O'Leary^a.

- a. Department of Histopathology, St James' Hospital and Trinity College Dublin, Dublin 8, Ireland.
- b. National Institute for Cellular Biotechnology, Dublin City University, Glasnevin, Dublin 9, Ireland

6.30-6.45pm

A New Molecular Target for Castrate-Resistant Prostate Cancer: Negative Feedback Loop between SRF and AR

Maria Prencipe¹, Gillian O'Ĥurley ^{2,3}, Amanda O'Neill¹, Dara Lundon¹, Lan K. Nguyen⁴, Susie Boyce ^{1,5}, Colm Morrissey⁶, Helmut Klocker⁷, Elaine W Kay⁸, William M. Gallagher ^{2,3}, R William Watson¹

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 ²OncoMark Limited, NovaUCD, Belfield Innovation Park, Belfield, D4, Dublin, Ireland
 ³UCD School of Biomolecular and Biomedical Science, Conway Institute of Biomolecular and Biomedical Research, University College Dublin, Belfield, D4, Dublin, Ireland

⁴Systems Biology Ireland, University College Dublin, Belfield, D4, Dublin, Ireland ⁵UCD School of Mathematical Sciences, Dublin, Ireland

⁶Department of Urology, Washington University, Seattle, Washington, USA

⁷Department of Urology, Innsbruck Medical University, Anichstraße 35, Innsbruck, Austria

⁸Department of Pathology, RCSI Education and Research Centre; Beaumont Hospital, Dublin, Ireland

6.45-7.00pm

Exploiting the Protein Secretory Pathway to Identify Novel Oncoproteins Involved in Oesophageal Carcinogenesis

Anne-Marie Byrne, Gina Duggan, Dermot Kelleher, Aideen Long Cell and Molecular Biology, Dept of Clinical Medicine, Trinity College Dublin

7.20pm

Presentation of Honorary Fellowship of the Royal Academy of Medicine in Ireland

The Royal Academy of Medicine in Ireland will present an Honorary Fellowship to Dr. Susan E. O'Reilly, MB, FRCPC, National Director, National Cancer Control Programme, King's Inn House, Dublin, Ireland.

7.30 pm - 8.30 pm

Professor Malcolm R Kell,

MBChB, FRCS Glasg. (Gen Surg), FRCSI, MD

Consultant Surgeon

Mater Misericordiae University Hospital, Dublin.

will deliver the St. Luke's Lecture 2014

"Breast Cancer; from Halstead to Harney".