

WELCOMING ADDRESS



Dr. Sean Leavey
President
Irish Nephrology Society

This meeting has been approved for 6 external CPD points by RCPI which will be accepted by all Irish Postgraduate Training Bodies.

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Irish Nephrology Society 48th Annual Scientific Meeting

Friday 11th March 2016, RCPI

On behalf of the INS, I would like to welcome you to the 48th Annual Scientific Meeting at the RCPI Dublin – 11th March 2016.

This year, delegates from North America, Asia and Europe are again lending a strong international presence to what is fast becoming a major event in the international nephrology calendar.

There will be contributions from speakers from the fields of diabetes, transplantation and information technology as they relate to nephrology.

For almost 50 years the INS has worked to promote collaborative research, educational and clinical projects across the Island of Ireland in an effort to improve outcomes for all patients with kidney disease. There has been continued progress on the strategy of developing a co-ordinated national research strategy in the field of Nephrology (clinical and basic science) in Ireland through the auspices of the research subcommittee. This strategic approach has yielded some early seed funding which hopefully can be leveraged for larger scale projects.

This year's program will include topics such as diabetic kidney disease, the molecular phenotype in kidney transplant rejection and insights from the TILDA study. Although it is a busy day, please take time to visit the moderated poster session at 1.45pm. There were a record number of submissions again this year from all of the renal units in the country and the quality of the accepted abstracts was exceptional.

I look forward to seeing you all at this evening's gala dinner here in RCPI and hope you can join us in extending a uniquely Irish welcome to our overseas guests. Finally, a big thank you to our colleagues in the pharmaceutical industry for their continued outstanding support.

Enjoy the meeting!



AGENDA

8:30 Registration / Poster Set-up / Pharmaceutical Exhibit Set-up

9:00 Tea / Coffee

9:30 Meeting Opens

Opening Address & Welcome
Dr Sean Leavey (President Irish Nephrology Society)

9:35 The Molecular Phenotype of Rejection
in a Transplant Kidney Biopsy
**Prof Philip F Halloran
(University of Alberta, Edmonton, Canada)**

10:10 Renal Function & Major Outcomes in Diabetes:
from Statics to Dynamics
**Prof Samy Hadjadj
(University of Poitiers, France)**

Session 1: Free Communications

(Chairs: Professor Mark Little & Dr Peter Lavin)

10:45 *Novel Role of the Primary Cilia in Renal Proximal Tubular Cell Damage*
M. Higgins

10:55 *Elevated Plasma Soluble TNFR1 Levels are Associated with Renal Injury
and Reduced Renal Function in Patients with Diabetes*
N. Docherty

11:05 *The Impact of Roux-en-Y Gastric Bypass on Features of Podocyte Injury
in an Experimental Model of Diabetic Kidney Disease*
N. Docherty

11:15 *Utility of the Complement Factor H Functional Assay in the
Investigation of Thrombotic Microangiopathy*
J. Gleeson

11:25 *Long-term outcomes after living kidney donation*
K. Larmour

11:35 *Potential mechanisms of Venous thromboembolism
in ANCA associated vasculitis*
S. Moran

11:45 Tea / Coffee

12:00 World Kidney Day – are Irish kidneys ok?
Insights from The Irish Longitudinal Study on Ageing
Dr. Mark Canney (HRB Research Fellow, TILDA, TCD)

12:20 Trends in Incidence and Outcomes of End Stage Kidney Disease
from Specific Causes in the United States
Dr Donal Sexton (HRB Fellow NUIG, Visiting Fellow TILDA, TCD)

12:45 Lunch

13:45 *Moderated Prize Poster Presentations*

14:15 Epidemiology of ESKD in Ireland
Dr Liam Plant (National Clinical Director, NRO)

Session 2: Free Communications

(Chairs: Dr Sean Leavey, Dr Declan de Freitas)

14:45 **Thin basement membrane nephropathy:
clinical features and outcomes of a national case series*
L. Wallis / A. Patil

14:55 **Introduction of a standardised methodology for adrenal vein
sampling in a hypertension service*
D. O'Donoghue

15:05 *Improving Quality of Care for Acute Kidney Injury
in the Irish Health System*
M.A. Kabbalo

15:15 *LESS IS MORE: Pill reduction in the Haemodialysis Unit*
W. Baird

15:25 *Cost minimisation analysis of LA Peritoneal Dialysis Catheter
insertion versus GA*
V. Sandys

15:35 *Kidney Transplant Outcomes in Paediatric and Young Adult Patients*
C. Kennedy

15:45 **Presentation of 1st Annual JP Garvey Memorial Medal**
*Finalists for JP Garvey Medal in Session 2 denoted by**
Followed by Tea/ Coffee

16:15 ADRIAS: Acute Disease Risk Assessment System
**Harry Freitas da Cruz
(PhD Candidate, Hasso Platner Institut, Potsdam)**

16:15 Special Session: Connected Health in Ireland in the Next Decade
Mr Richard Corbridge (Chief Information Officer, HSE)
**Dr Conor Judge
(Nephrology SpR, Adelaide & Meath Hospital, Tallaght)**
**Dr Conall O'Seaghdha
(National Specialty Director in Nephrology, RCPI)**

17:35 Final Remarks & Meeting Close

17:45 INS Business Meeting

19:30 Drinks Reception followed by INS Annual Dinner (RCPI)

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