

INSTITUTE OF MOLECULAR MEDICINE

DRAFT Programme



**15TH INSTITUTE OF MOLECULAR
MEDICINE ANNUAL MEETING**

INFLAMMATION AND IMMUNITY

FRIDAY NOVEMBER 9TH 2012

**THE DURKAN LECTURE
THEATRE**

**TRINITY CENTRE ST JAMES'S
HOSPITAL**

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SESSION II

Inflammation, Obesity and Diabetes

Chairs: *Professor Cliona O'Farrelly, Professor of Comparative Immunology, Trinity College Dublin; Dr. Tom Ryan, Consultant Anaesthetist, St James's Hospital and Principal Investigator, Institute of Molecular Medicine, Trinity College Dublin.*

11.00 am

Professor Donal O'Shea

Consultant Endocrinologist Vincent's Hospital Dublin

“Obesity and the immune system – running to standstill”

11.45 am

Professor Catherine Godson

Professor and Principal Investigator Diabetes Research Centre,
Conway Institute University College Dublin

“Novel mediators of progression and regression in diabetic kidney disease”

12.30 pm

LUNCH

SESSION III

Inflammation and Carcinogenesis

Chairs: *Professor Frank Giles, Professor of Cancer Therapeutics, Director of the HRB Clinical Research Facility NUI Galway; Professor Laurence Egan, Department of Pharmacology and Therapeutics NUI Galway*

13.30 pm

Prof John Reynolds

Head of Dept Surgery, TCD and Principal Investigator, IMM

“Reflux disease and obesity fuel inflammation to cancer pathways in the oesophagus”

14.15 pm

Prof Rosemary O'Connor

Professor of Cell Biology, Dept of Biochemistry, University College Cork

“Restraining tyrosine kinase signalling: the key to tumour suppression”

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SESSION IV

Autoimmunity and Infections

Chairs: Professor Con Feighery, Professor of Immunology, Consultant Immunologist St. James's Hospital; Dr. Derek Doherty, Principal Investigator, Immunology Research Group, Institute of Molecular Medicine, Trinity College Dublin.

15.00 pm

Prof Ken Smith

Professor of Medicine and Head of the School of Medicine, University of Cambridge

“Genomics and autoimmunity: flares, fizzlers and foxes”

15.45 pm

Prof Mark Little

Chair of Nephrology, AMNCH Tallaght, Trinity College Dublin

“Another Nephrological Challenge to Answer: rare kidney diseases in Ireland”

16.30 pm

COFFEE (Poster Viewing)

Oral Poster Presentations

17.00 pm

Chair: Dr Aideen Long, Institute of Molecular Medicine, Trinity College Dublin; Dr Ronan O'Toole, Dept. Clinical Microbiology, TCD

Michelle Coleman, 8 Jennifer Conroy, 12 Shane Russell, 39 Susan Heavey, 46

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SESSION V

State of the Art Lecture

Chairs: Prof Joe Keane, Head of TB Research, Institute of Molecular Medicine, Trinity College Dublin and St James's Hospital; Professor Stephen Gordon, School of Veterinary Medicine, University College Dublin

17.45 pm

Professor Anne O'Garra

The MRC National Institute of Medical Research, Mill Hill, London

"The immune response in tuberculosis: from mouse models to human disease"

18.30 pm

POSTER COMPETITION Prizes and Photographs

Judges: To be confirmed

19.00 pm

RECEPTION

Stone Building