

Royal Academy of Medicine in Ireland

Section of Interns Study Day

Saturday April 21st 2012

Corrigan and Graves Hall Royal College of Physicians of Ireland

President's Welcome

I am delighted to welcome you to the Inaugural Royal Academy of Medicine in Ireland (RAMI) Section of Interns Study Day. Interns from across all Irish Intern Training Networks are participating in this event showcasing research undertaken during their training year. The RAMI Bronze Medal and a Bursary will be presented to both the best platform and best poster presentation.

Congratulations on being chosen to participate today. I wish you the very best in your future clinical and research careers.

Dr Dermot Power

Dr.C Perel

President, RAMI Section of Interns

Schedule

9am: Registration. Tea and Coffee

9.30am: Welcome address Dr Dermot Power

9.45am—11am: Platform Presentations 11am—11.20am: Break. Tea and Coffee 11.20am—12.45pm: Platform Presentations

12.45pm - 1.30pm: Lunch

1.30pm: Presentation of RAMI Bronze Medals and Bursaries

Awards

The RAMI Bronze Medal and Bursary will be presented for

- ♦ Best Platform Presentation
- Best Poster Presentation

Judges

Professor William G Powderly

Dean of Medicine and Head, UCD School of Medicine and Medical Science

Dr John McInerney

Consultant in Emergency Medicine, Mater Misericordiae University Hospital

Dr Denise Sadlier

Consultant Nephrologist, Mater Misericordiae University Hospital

Platform Presentations Schedule

Dr John Brennan and Dr Róisín O'Connor – Knowledge of the Administration and Interpretation of the Tuberculin Skin Test is Poor Amongst Interns and Senior House Officers

Department of Respiratory Medicine, St Vincent's University Hospital. UCD Intern Training Network

Dr Caoimhe Casby – *Mucinous Tubular and Spindle Cell Carcinoma of the Kidney: A Rare Pathological Finding in a Nephrectomy Specimen*Department of Urology, University Hospital Galway. NUI Galway Intern Training Network

 $\begin{tabular}{l} \textbf{Dr Donna Cummins - } Solid \begin{tabular}{l} Pseudopapillary \begin{tabular}{l} Neoplasm \begin{tabular}{l} of the Pancreas - A \\ Case \begin{tabular}{l} Case \begin{tabular}{l} Pseudopapillary \begin{tabular}{l} Neoplasm \begin{tabular}{l} of the Pancreas - A \\ Case \begin{tabular}{l} Case \begin{tabular}{l} Pseudopapillar \begin{tabular}{l} Pseudopapi$

Department of Surgery, University Hospital Galway. UCD Intern Training Network

Dr Donna Cummins – An Evaluation of the Smoking Patterns of Outpatients Attending the Vascular Service of the Mater Misericordiae University Hospital Dublin Between November 2011 and January 2012 and an Assessment of the Impact of the Smoking Cessation Service Department of Vascular Surgery, Mater Misericordiae University Hospital. UCD Intern Training Network

Dr Nicola English – To Investigate the Optimum Location for the Teaching of Procedural Skills to Medical Students

School of Medicine, University College Cork. UCD Intern Training Network

Dr Paul Fennessy – Accuracy of Sentinel Node Biopsy in Determining the Requirement for Second Axillary Surgeries in T1-T2 Breast Cancer with Retrospective Application of Z0011 Criteria

Discipline of Surgery, University Hospital Galway. NUI Galway Intern Training Network

Dr Rita Flaherty – A Complicated Spontaneous Nephrocutaneous Fistula and Its Treatment

Department of Urology, University Hospital Galway. NUI Galway Intern Training Network

Dr Arthur Mulvey – A 6-Year Audit of Ocular Tuberculosis in a Tertiary Referral Centre in Ireland

St James' Hospital. Trinity College Dublin Intern Training Network

Dr Evelyn Murphy – Consequences of a Misplaced Guide-Wire: Lessons Learned from an Odyssean Migration

Department of Emergency Medicine, Mater Misericordiae University Hospital. UCD Intern Training Network

Dr Stephen Murphy – Cardiac Amyloidosis Presenting as Right Heart Failure

Portiuncula Hospital. NUI Galway Intern Training Network

Dr Siobhán Neville – Growth Hormone Deficiency and Therapy – The Temple Street Experience

Department of Paediatric Endocrinology, Temple Street, Children's University Hospital. UCD Intern Training Network

Dr Ben Ramasubbu – Exceptional Survival from Out-of-Hospital Cardiac Arrest in Rural Ireland

Department of Cardiology, St James' Hospital. Trinity College Dublin Intern Training Network

Dr Suzanne Smyth – "Does Information on QT Interval Prolongation Affect Prescribing Practice?" Audit of Clinical Practice in a Hospital Setting Psychological Medicine Service, St James' Hospital. Trinity College Dublin Intern Training Network

Dr Paul Scully - The Development of a Mathematical Model to Predict the Time to Osteoporosis (TTO) Using DEXA Scanning Department of Ageing and Therapeutics, Department of Medicine, Mid-Western Regional Hospital, Limerick. University of Limerick Intern Training Network Dr Breffni Anglim - An Audit of Clinical Outcomes in Transcervical Resection of the Endometrium Compared to Outpatient Balloon Thermablation Department of Gynaecology, Adelaide and Meath Children's Hospital, Tallaght. Trinity College Dublin Intern Training Network

Poster Presentations

Dr Samuel Akinmoluwa – *Breast Pain: A Review of Referral System*Department of Breast Surgery, Mid-Western Regional Hospital, Limerick.

University of Limerick Intern Training Network

Dr Dhari Alrashed – *Prevalence of Anaemia in a Cohort of Elderly In-Patients in a Large Teaching Hospital*Mid-Western Regional Hospital, Limerick. University of Limerick Intern Training Network

Dr Breffni Anglim – An Audit of Management of Adnexal Pathology in Adolescent and Paediatric Patients in Tallaght Hospital 2007 – 2011 Department of Gynaecology, Adelaide and Meath Children's Hospital, Tallaght. Trinity College Dublin Intern Training Network

Dr Breffni Anglim – Overnight Stay Following Day Case Surgery
Department of Gynaecology, Adelaide and Meath Children's Hospital,
Tallaght. Trinity College Dublin Intern Training Network

Dr Breffni Anglim - An Audit of the New Vulval Clinic in Tallaght Hospital
Department of Gynaecology, Adelaide and Meath Children's Hospital,
Tallaght. Trinity College Dublin Intern Training Network

Dr Ishwarya Balasubramanian – The Prevalence of Renal Disease in Patients Aged Above 65 With Normal Serum Creatinine

Department of Ageing and Therapeutics, Mid-Western Regional Hospital, Limerick. University of Limerick Intern Training Network

Dr Jessica Barnes – Audit of Patients with Chronic Obstructive Pulmonary Disease in an Irish General Practice

Greystones Harbour Family Practice, Co Wicklow. UCD Intern Training Network Dr Marie Bourke – Non-Invasive Haemoglobin Assessment: Comparison with Laboratory Assessment in an Obstetric Population

Department of Foetal Medicine and Anaesthetics, National Maternity Hospital, Holles St. UCD Intern Training Network

Dr Marie Bourke – Cost Implications of Negative Pressure Wound Therapy – A Review

Department of Cardiothoracic Surgery, Mater Misericordiae University Hospital. UCD Intern Training Network

Dr Lisa Brandon – Q Fever: Questions to be Answered?

Department of Infectious Diseases, University Hospital Galway. NUI Galway Intern Training Network

Dr John Brennan – An Audit of Antimicrobial Prescribing Habits Among Doctors in St Columcille's Hospital, Loughlinstown

Department of Microbiology, St Columcille's Hospital Loughlinstown. UCD Intern Training Network

Dr Sinéad Carr – An Audit of Thromboprophylaxis in Portiuncula Hospital
Department of Medicine, Department of Pharmacy, Portiuncula Hospital. NUI
Galway Intern Training Network

Dr Ritesh Chandra – Point Prevalence Study on Allergy Documentation in Hospital Notes in MWRH Limerick

Mid-Western Regional Hospital, Limerick. University of Limerick Intern Training Network

Dr Yvonne Corrigan – Use of Elastic Compression Stockings after Deep Venous Thrombosis, Advice and Compliance at Sligo General Hospital Warfarin Clinic and Haematology Department, Sligo General Hospital. NUI Galway Intern Training Network Dr Donna Cummins – Bilateral Groin Pain in an Injecting Drug User. Needles in a Haystack?

Department of Emergency Medicine, Mater Misericordiae University Hospital. UCD Intern Training Network

Dr David Dalton – Patients' Recall of Their Axillary Surgery for Breast Cancer

Department of Breast Surgery, University Hospital Galway. NUI Galway Intern Training Network

Dr Craig Delavari – Decreasing Surgical Outpatient DNA Rates through Mobile Phone Text Messaging – Are Reminder Text Messages (RTM) Effective? Department of Surgery, Connolly Memorial Hospital. RCSI Intern Training Network

Dr Claire Dunne and Dr Donna Cummins – Focussed Assessment with Sonography in Trauma: Beyond the Binary Question of Fluid or Not Department of Emergency Medicine, Mater Misericordiae University Hospital. UCD Intern Training Network

Dr Aoife Doyle – Audit of Intravenous Fluid Prescriptions

Department of Respiratory Medicine, St Vincent's University Hospital. UCD Intern Training Network

Dr Jodie Doyle – Atypical Neck of Femur Fractures Presenting Without a History of Acute Fall. A Case Series

Department of Emergency Medicine, Mater Misericordiae University Hospital. UCD Intern Training Network

Dr Jodie Doyle – *An Unexpected Cause of Delirium: A Case Study*Department of Infectious Diseases, Mater Misericordiae University Hospital.
UCD Intern Training Network

Dr Ciarán Farrell – Comparison of Comorbidities in Patients with Pre-Diabetes to those with Diabetes Mellitus Type 2

Department of General Practice, University College Cork. UCC Intern Training Network

Dr Paul Fennessy – The Effects of Normalising Hyperhomocysteinemia (HYHC) on Operative Outcome in Patients Undergoing Intervention for Critical Lower limb Ischaemia (CLI). A Comparative Parallel Observational Group Study in a Tertiary Referral Centre

Western Vascular Institute, University Hospital Galway. NUI Galway Intern Training Network

Dr Dylan Finnerty and Dr James Clare – The Efficacy of Clinical Guidelines in Promoting Co-Prescription of Bone Protection with Glucocorticoids Among Hospital Doctors Treating Inpatients
St Vincent's University Hospital. UCD Intern Training Network

Dr Gerard Healy and Dr Colm Keane – *Galway Renal Access Study*Department of Nephrology, University Hospital Galway. NUI Galway Intern Training Network

Dr Laura Heavey – *Thyroid Function Tests: TSH Alone, Is It Adequate?*Department of Surgery, Letterkenny General Hospital. NUI Galway Intern Training Network

Dr Kenneth Joyce – An Evaluation of Skin Lesions Excised in a Tertiary Referral Centre: Is Plastic Surgeon's Benign to Malignant Ratio Too High? Department of Plastic and Reconstructive Surgery, University Hospital Galway. NUI Galway Intern Training Network

Dr Kenneth Joyce – *The Role of Lymphoscintigraphy in Management of Melanomas: The West of Ireland Experience*Department of Plastic and Reconstructive Surgery, University Hospital

Galway. NUI Galway Intern Training Network

Dr Kenneth Joyce - Predictive Factors for Development of Recurrence in Patients Undergoing Sentinel Lymph Node Biopsy for Melanoma
Department of Plastic and Reconstructive Surgery, University Hospital
Galway. NUI Galway Intern Training Network

Dr Nuala Kane – Presentations of Deliberate Self-Harm to the Emergency Department of St James' Hospital

Department of Psychological Medicine, St James' Hospital. Trinity College Dublin Intern Training Network

Dr Darragh Loftus – *Case Study: Neurodegenerative Disorders*Department of Medicine, Roscommon County Hospital. NUI Galway Intern Training Network

Dr Maaz Maqbool – The Use of Permacol® Mesh to Anchor the Contents of the Femoral Triangle During Radical Inguinal Node Dissection in Patients With an Absent of Atrophied Sartorius Muscle

Department of Urology, Mid-Western Regional Hospital, Limerick. University of Limerick Intern Training Network

Dr Zainab Mahmoud – Bowel Perforation and Faecal Peritonitis Secondary to Diverticulitis Complicating a Ventriculoperitoneal Shunt: A Case Report Adelaide and Meath Children's Hospital, Tallaght. Trinity College Dublin Intern Training Network

Dr Keneilwe Malomo – The Use of Antithrombotic Therapy on Management of Atrial Fibrillation in an Irish General Practice

School of Medicine and Medical Science, University College Dublin. University of Limerick Intern Training Network

Dr Maria Mannion - A Gut Feeling

Department of Surgery, Mayo General Hospital. NUI Galway Intern Training Network

Dr Anna McDonough – *A Case of Neonatal Graves Disease*Temple Street, Children's University Hospital. UCD Intern Training Network

Dr Angela McInerney – A Retrospective Cohort Study on the Diagnostic Utility and Complications Rate of Flexible Fibre-Optic Bronchoscopy in Patients Aged Over 80 Years

Department of Respiratory Medicine, University Hospital Galway. NUI Galway Intern Training Network

Dr Paula McQuail - Metastatic Spinal Cord Compression: An Analysis of Clinical Practice in University Hospital Galway

Department of Trauma and Orthopaedic Surgery, University Hospital Galway. UCD Intern Training Network

Dr Matthew Mullins – PET CT as a staging modality in primary cervical Cancer; to Establish the Correlation Between Histological Subtype and FDG-18 Avidity of the Primary Lesion

Department of Radiology, St James' Hospital. Trinity College Dublin Intern Training Network

Dr Matthew Mullins – A Great Pretender

Departments of Medicine, Radiology and Pathology, St James' Hospital. Trinity College Dublin Intern Training Network

Dr Killian Nugent – *Autoantibodies in Type 1 Diabetes: Are We Different?*Temple Street, Children's University Hospital. UCD Intern Training Network

Dr Aoife O'Reilly—*Do Obese Women Exercise Less During Pregnancy?*Coombe Women's and Infants Hospital. UCD Intern Training Network

Dr Susanne O'Reilly – Diaphragmatic Rupture: Delayed Diagnosis and its Consequences – A Case Report

Department of Colorectal Surgery, Adelaide and Meath Children's Hospital, Tallaght. Trinity College Dublin Intern Training Network

Dr Michael O'Sullivan – A Rare Surgical Dilemma – A Case of Anaplastic Carcinoma of the Thyroid

Department of Surgery and Department of Pathology, University Hospital Galway. NUI Galway Intern Training Network

Dr Ben Ramasubbu – Audit of a Clinical Teaching Programme for Final Year Medical Students Delivered by Interns Department of Surgery and Clinical Medicine, St James' Hospital. Trinity College Dublin Intern Training Network
Dr Ben Ramasubbu – <i>Arrhythmogenic Right Ventricular Cardiomyopathy</i> Department of Cardiology, St James' Hospital. Trinity College Dublin Intern Training Network
Dr Aoife Wrynn – A Case Report of Gist and Coexistent Atrial Myxoma Department of Hepatobiliary and General Surgery, Mater Misericordiae University Hospital. UCD Intern Training Network

Acknowledgements

Boehringer Ingelheim Ireland Ltd

Ms Helen Moore, Royal Academy of Medicine in Ireland