

# **FRIDAY 15<sup>th</sup> OCTOBER 2010**

**08.00 – 09.30 REGISTRATION AND COFFEE – LETTERMORE PRE-CONFERENCE AREA**

**09.40 - 10.50**

## **MAIN SESSION I – BALLYVAUGHAN SUITE**

**Chairs:** *Dr Eibhlin Conneally & Dr Damian Finnegan*

**09.40-09.50**

**President's Welcome Address**

**09.50-10.00**

### **A DUAL CDC7/CDK9 KINASE INHIBITOR, PHA-767491, TARGETS BOTH QUIESCENT AND PROLIFERATING CLL CELLS**

**A Natoni<sup>1</sup>**, LS Murillo<sup>2</sup>, AE Kliszczak<sup>1</sup>, MA Catherwood<sup>3,4</sup>, A Montagnoli<sup>5</sup>, A Samali<sup>6</sup>, C Santocanale<sup>1</sup>, ME O'Dwyer<sup>7,8</sup>

<sup>1</sup>National Centre of Biomedical Engineering and Science and Centre for, National University of Ireland, Galway, Galway, <sup>2</sup>Pathology, National University of Ireland, Galway, Galway, Ireland

<sup>3</sup>Centre for Cancer Research and Cell Biology, Queens University Belfast, Belfast,

<sup>4</sup>Haematology, Belfast City Hospital, Belfast, <sup>5</sup>Oncology, 5Nerviano Medical Sciences S.r.l., , Nerviano, Italy, <sup>6</sup>Biochemistry, National University of Ireland, Galway, Galway, Ireland

<sup>7</sup>Medicine, National University of Ireland, Galway, <sup>8</sup>Haematology, University Hospital Galway, Galway

**10.00-10.10**

### **IMMUNOPHENOTYPE OF NK-AML PATIENTS WITH NPM1 MUTATION**

**D O'Brien<sup>1</sup>**, K Haslam<sup>2</sup>, M Goodyer<sup>1</sup>, J Kelly<sup>3</sup>, S Liptrot<sup>1</sup>, K Young<sup>1</sup>, S Langabeer<sup>2</sup>, E Conneally<sup>1</sup>

<sup>1</sup>Haematology Dept., St.James Hospital, Dublin, Ireland

<sup>2</sup>Cancer Molecular Diagnostics, St.James Hospital, Dublin, Ireland

<sup>3</sup>National Centre for Medical Genetics, Our Lady's Children's Hospital, Crumlin, Dublin, Ireland

**10.10-10.20**

### **MANAGEMENT AND SURVIVAL OF IRISH PATIENTS WITH MYELODYSPLASTIC SYNDROME – AN UPDATE FROM THE NATIONAL MDS REGISTRY**

**C O'Rafferty<sup>1</sup>**, C McHale<sup>1</sup>, H Enright<sup>1</sup>

<sup>1</sup>Haematology Department, The Adelaide and Meath Incorporating the National Children's Hospital, Dublin 24

**10.20-10.30**

### **DEFINING THE ROLE OF NOVEL GENES AND PATHWAYS IN THE TRANSFORMATION OF MYELODYSPLASTIC SYNDROME TO ACUTE MYELOID LEUKEMIA.**

**FG Liberante<sup>1</sup>**, KI Mills<sup>1</sup>

<sup>1</sup>Centre for Cancer Research and Cell Biology, Queen's University Belfast, Belfast, United Kingdom

**10.30-10.40**

### **AUTOPHAGY INDUCTION BY BCR-ABL EXPRESSING CELLS CAN LIMIT THE EFFICACY OF IMATINIB: STRATEGIES TO IMPROVE TREATMENT REGIMES.**

**LC Crowley<sup>1</sup>**, BM Elzinga<sup>1</sup>, GC O'Sullivan<sup>1</sup>, M Cahill<sup>2</sup>, SL McKenna<sup>1</sup>

<sup>1</sup>Cork Cancer Research Centre, University College Cork, Cork, Ireland

<sup>2</sup>Cork University Hospital, Cork, Ireland

**FRIDAY 15<sup>th</sup> OCTOBER 2010 (cont.)**

- 10.40-10.50**            **REGULATION OF TRIB2 GENE EXPRESSION IN NORMAL AND AML CELLS**  
**M Hannon<sup>1</sup>, F Al-Shahrour<sup>2,3</sup>, BL Ebert<sup>2,4</sup>, K Keeshan<sup>1</sup>**  
<sup>1</sup>Haematopoiesis and Oncogenes Lab, Department of Biochemistry, University College Cork, Cork, <sup>2</sup>Division of Hematology, Department of Medicine, Brigham and Women's Hospital, Boston, Massachusetts, <sup>3</sup>Broad Institute, Massachusetts Institute of Technology and Harvard, Cambridge, Massachusetts, <sup>4</sup>Harvard Medical School, Harvard, Boston, Massachusetts, USA
- 10.50 -11.20**            **TEA/COFFEE AND POSTER VIEWING – LETTERMORE SUITE**
- 11.20 – 13.00**            **MAIN SESSION II – BALLYVAUGHAN SUITE**
- Chairs: Dr Paul Browne & Dr Gary Benson*
- 11.20 – 11.30**            **OVER-EXPRESSION OF THE ERYTHROPOIETIN RECEPTOR IN TEL-AML1 POSITIVE LEUKAEMIA: CRITICAL ROLES FOR DNA METHYLATION OR GATA-2?**  
**M Gaine<sup>1</sup>, VM Hodges<sup>1</sup>, M Zaliouva<sup>2</sup>, J Trka<sup>2</sup>, TRJ Lappin<sup>1</sup>, KI Mills<sup>1</sup>**  
<sup>1</sup>Haematology, CCRCB, Queen's University, Belfast, Northern Ireland  
<sup>2</sup>Department of Paediatric Haematology/Oncology, 2nd Medical School Charles University, Prague, Czech Republic
- 11.30 – 11.40**            **CADHERIN 6: A NEGATIVE REGULATOR OF INTEGRIN  $\alpha_{IIb}\beta_3$ .**  
**E Dunne<sup>1</sup>, CM Spring<sup>2</sup>, H Ni<sup>2,3,4</sup>, MC Berndt<sup>1,6</sup>, D Kenny<sup>1,5</sup>**  
<sup>1</sup>MCT, Royal College of Surgeons in Ireland, Dublin, Ireland  
<sup>2</sup>St Michael's Hospital, Li Ka Shing Knowledge Institute, Toronto, Canada  
<sup>3</sup>, Canadian Blood Services, <sup>4</sup>Dept of Laboratory Medicine and Pathobiology, Physiology and Medicine, University of Toronto, Toronto, Canada  
<sup>5</sup>Biomedical Diagnostics Institute, Dublin City University, Dublin, <sup>6</sup>Experimental Medicine, RCSI, Dublin
- 11.40-11.50**            **ACTIVATED PROTEIN C N-LINKED GLYCANS MODULATE CYTOPROTECTIVE SIGNALING FUNCTION ON ENDOTHELIAL CELLS**  
**F Ní Áinle<sup>1</sup>, JS O'Donnell<sup>1,2</sup>, JA Johnson<sup>1</sup>, L Brown<sup>1</sup>, EM Gleeson<sup>1</sup>, OP Smith<sup>2</sup>, RJH Preston<sup>1</sup>**  
<sup>1</sup>Haemostasis Research Group, Institute of Molecular Medicine, Trinity College., Dublin, <sup>2</sup>National Centre for Hereditary Coagulation Disorders, St James's Hospital, Dublin, <sup>3</sup>Department of Haematology, Our Lady's Children's Hospital, Crumlin, Dublin
- 12.00-13.00**            **STATE OF THE ART LECTURE – Introduced by Dr Christine McCartney**
- ADOLESCENT/YOUNG ADULT ALL**  
**Prof. Owen Smith, Our Lady's Children's Hospital, Crumlin, Dublin**

**13.00 - 14.00**

**LUNCH AND POSTER VIEWING**

**LUNCH HAS BEEN KINDLY SPONSORED BY CELGENE**

Lunch – Main Group will be in The Lobster Pot Restaurant  
Posters - Lettermore Suite

**13.00-14.00**

**“MEET THE EXPERT” – DR SUE PAVORD  
SERIOUS BLEEDING DISORDERS IN PREGNANCY**

*Lunch is provided for those attending “Meet the Expert”*

*(Target audience: SpR's/Registrars. Bring a case to discuss – restricted to 10-15 persons max - sign-up sheet will be located at the Registration Desk beside Sinead)*

**14.00 – 15.30**

**MAIN SESSION III – BALLYVAUGHAN SUITE**

**14.00 – 15.00**

**STATE OF THE ART LECTURE – Introduced by Dr Catherine Flynn**

**INHERITED BLEEDING DISORDERS IN PREGNANCY**

Dr Sue Pavord, Consultant Haematologist, Spire Leicester Hospital, UK

**15.00-15.30**

**ORAL POSTER PRESENTATIONS – BALLYVAUGHAN SUITE**

**Chairs: Dr Catherine Flynn & Dr Christine Macartney**

**15.00-15.05**

**MANAGEMENT OF ACQUIRED HYPOFIBRINOGENAEMIA SECONDARY TO MASSIVE OBSTETRIC HAEMORRHAGE : FIBRINOGEN CONCENTRATE VERSUS CRYOPRECIPITATE**

**SMG Ahmed<sup>1</sup>**, SN Johnson<sup>1</sup>, S Varadkar<sup>3</sup>, J Fleming<sup>5</sup>, R Fanning<sup>4</sup>, C Flynn<sup>2</sup>, B Byrne<sup>11</sup>RCSI/Obstetrics and Gynecology, Coombe women and infants university hospital, Dublin, <sup>2</sup>Haematology, St James Hospital, Dublin, <sup>3</sup>Haematology, Coombe women and infants university Hospital, Dublin, <sup>4</sup>Anaesthesia, Coombe women and infants university hospital, Dublin, <sup>5</sup>Obstetrics, Coombe women and infants university Hospital, Dublin

**15.05-15.10**

**INDIVIDUAL DONATION (ID) NUCLEIC ACID TESTING (NAT) USING THE ULTRIO MULTIPLEX TRANSCRIPTION MEDIATED AMPLIFICATION (TMA) ASSAY FOR HUMAN IMMUNODEFICIENCY VIRUS (HIV), HEPATITIS C VIRUS (HCV) AND HEPATITIS B VIRUS (HBV) ON THE PROCLEIX TIGRIS SYSTEM: THE FIRST YEAR'S EXPERIENCE.**

**F Boland<sup>1</sup>**, J Murphy<sup>1</sup>, B Crowley<sup>2</sup>, J Donnellan<sup>1</sup>, L Pomeroy<sup>1</sup>, A Martinez<sup>1</sup>, M Magee<sup>1</sup>, P Williams<sup>1</sup>, JM O'Riordan<sup>11</sup>NAT Laboratory Management, Irish Blood Transfusion Service, Dublin, <sup>2</sup>Central Pathology Laboratory, St. James's Hospital, Dublin

**15.10-15.15**

**A RETROSPECTIVE AUDIT OF AUTOLOGOUS STEM CELL TRANSPLANTATION (ASCT) FOR MYELOMA AT GALWAY UNIVERSITY HOSPITALS (GUH), 2000-2009**

**SKR Kumar<sup>1</sup>**, M Durcan<sup>1</sup>, J Goulding<sup>1</sup>, F Ni Chonchubhair<sup>1</sup>, J Buckley<sup>1</sup>, A Hayat<sup>1</sup>, M Murray<sup>1</sup>, M O'Dwyer<sup>1</sup>, PJ Hayden<sup>1</sup>

<sup>1</sup>Department of Haematology, Galway University Hospitals, Galway, Ireland

## **FRIDAY CONT'D**

- 15.15-15.20**      **CLOFARABINE THERAPY IN ELDERLY AML – ALL-IRELAND REVIEW**  
**A Burke<sup>1</sup>, M Mulvihill<sup>2</sup>, M Gleeson<sup>3</sup>, S Ni Loingsigh<sup>4</sup>, J Mackarel<sup>5</sup>, M Murray<sup>2</sup>, A Hayat<sup>2</sup>, K Perera<sup>5</sup>, G Crotty<sup>5</sup>, P Murphy<sup>4</sup>, H O'Leary<sup>1</sup>, M Leahy<sup>1</sup>, M O'Dwyer<sup>2</sup>, D O'Keefe<sup>1</sup>** MWRH, Limerick, Limerick., <sup>2</sup>GUH, Galway, <sup>3</sup>St James's Hospital, <sup>4</sup>Beaumont Hospital, Dublin, <sup>5</sup>MRH, Tullamore,
- 15.20-15.25**      **MONOSOMY 3 IS TIGHTLY LINKED WITH del(5q) IN MYELOID NEOPLASMS**  
**G Clarke<sup>1</sup>, J Kelly<sup>1</sup>, C Bermingham<sup>1</sup>, L Barton<sup>1</sup>, N Coen<sup>1</sup>, P Carty<sup>1</sup>, S Ryan<sup>1</sup>, D Betts<sup>1</sup>**  
<sup>1</sup>National Centre for Medical Genetics, Our Lady's Children's Hospital , Dublin
- 15.25-15.30**      **THE PROGNOSTIC SIGNIFICANCE OF MOLECULAR RESPONSE TO SECOND GENERATION TYROSINE KINASE INHIBITORS IN IMATINIB RESISTANT/INTOLERANT CHRONIC MYELOID LEUKAEMIA.**  
**SL Mc Carron<sup>1</sup>, SE Langabeer<sup>1</sup>, E Conneally<sup>2</sup>**  
<sup>1</sup>Cancer Molecular Diagnostics, St. James's Hospital, Dublin  
<sup>2</sup>Department of Haematology, St. James's Hospital, Dublin
- 15.30 – 16.00**      **TEA/COFFEE AND POSTER VIEWING – LETTERMORE SUITE**
- 16.00 -17.00**      **MAIN SESSION IV – BALLYVAUGHAN SUITE**
- 16.00 - 17.00**      **LIAM O'CONNELL LECTURE – Introduced by Prof. Mary Frances McMullin**  
  
**AML and Transplant**  
**Prof. Charles Craddock, Professor of Haemato-oncology**  
**Centre for Clinical Haematology, Queen Elizabeth Hospital,**  
**Birmingham, UK**
- 17.15-17.30**      **EHA/HAI HISTORY UPDATE – Prof Mary Frances McMullin**
- 17.30-18.00**      **HAI ANNUAL GENERAL MEETING – All members welcome**
- 19.00 – 20.00**      **POSTER VIEWING/WINE RECEPTION (with interview of presenters)**  
  
***ORAL POSTER AND DISPLAY POSTER PRIZES FOR MAIN GROUP KINDLY SPONSORED BY BRISTOL MYERS SQUIBB***  
  
***ASH EDUCATIONAL TRAVEL BURSARY KINDLY SPONSORED BY FANNIN***  
  
**Wine Reception will be held during the poster viewing in the Lettermore Suite in conjunction with “Meet the Sponsors”**
- 20.00**              **BANQUET DINNER WITH ENTERTAINMENT – GALWAY BAY HOTEL**

**SATURDAY 16<sup>TH</sup> OCTOBER 2010**

**08.30 – 09.30            REGISTRATION – LETTERMORE PRE-CONFERENCE AREA**

**09.30 – 10.30            SESSION VI - ORAL POSTER PRESENTATIONS (5 min) –**  
**BALLYVAUGHAN SUITE (Presenters to attend at 09.00am)**

*Chairs:            Dr Mark Catherwood & Prof Michael O'Dwyer*

**09.30-09.35            THE COMPLEMENT INHIBITOR ECULIZUMAB IMPROVES RENAL  
DYSFUNCTION IN PAROXYSMAL NOCTURNAL HAEMOGLOBINURIA**

**C Andrews<sup>1</sup>**, P Hillmen<sup>2</sup>, M Elebute<sup>2</sup>, R Kelly<sup>2</sup>, M-F McMullin<sup>3</sup>, P Browne<sup>1</sup>

<sup>1</sup>Haematology, St James Hospital, Dublin, Ireland

<sup>2</sup>Haematology, Leeds Teaching Hospitals, Leeds, UK

<sup>3</sup>Haematology, Belfast City Hospital, Belfast, Northern Ireland

**09.35-09.40            LATE RELAPSE OF ACUTE PROMYELOCYTIC LEUKAEMIA-  
MOLECULAR ANALYSIS OF TWO CASES**

**C Arnold**, MA Catherwood, RJG Cuthbert, MF McMullin

<sup>1</sup>Department of Haematology, Belfast City Hospital, Belfast, UK

**09.40-09.45            *NPM1* AND *FLT3*-ITD MUTATION ANALYSIS OF CYTOGENETICALLY  
CHARACTERISED PAEDIATRIC ACUTE MYELOID LEUKAEMIA: A FIVE  
YEAR RETROSPECTIVE STUDY**

**SE Langabeer<sup>1</sup>**, K Haslam<sup>1</sup>, P Lynam<sup>2</sup>, M Kirrane<sup>2</sup>, J Kelly<sup>3</sup>, DR Betts<sup>3</sup>, A

O'Marcaigh<sup>2</sup>, OP Smith<sup>2</sup> Cancer Molecular Diagnostics, St. James's Hospital, Dublin,

<sup>2</sup>Department of Haematology, Our Lady's Children's Hospital Crumlin, Dublin,

<sup>3</sup>National Centre for Medical Genetics, Our Lady's Children's Hospital Crumlin, Dublin

**09.45-09.50            DETECTION OF SICKLE CELL DISEASE USING A ONE STEP REAL TIME  
POLYMERASE CHAIN REACTION ASSAY**

**C McSweeney<sup>1</sup>**, N Reidy<sup>1</sup>, MR Cahill<sup>1</sup>

<sup>1</sup>Haematology Department, Cork University Hospital, Cork, Ireland

**09.50-09.55            HAEMOCHROMATOSIS IN IRELAND; SURPRISING EQUIVALENCE OF  
H63D HOMOZYGOTES AND COMPOUND HETEROZYGOTES  
(C282Y/H63D) WITH REGARD TO IRON OVERLOAD**

G Creedon<sup>1</sup>, C Shanahan<sup>1</sup>, M Cahill<sup>1,2</sup>

<sup>1</sup>Pathology Department, Kerry General Hospital, Tralee, Co. Kerry, Ireland

<sup>2</sup>Pathology Department, Cork university Hospital, Cork City, Co. Cork, Ireland

**09.55-10.00            THE BH3-MIMETIC, ABT-737, OVERCOMES STROMAL MEDIATED PRO-  
SURVIVAL SIGNALS AND POTENTLY SYNERGIZES WITH PHA-767491, A  
DUAL CDC7/CDK9 INHIBITOR, IN ACUTE MYELOID LEUKAEMIA.**

**R Morrell<sup>1,2</sup>**, E Szegezdi<sup>2</sup>, A Halpin-McCormick<sup>2</sup>, K Cawley<sup>2</sup>, A Samali<sup>2</sup>, ME

O'Dwyer<sup>1</sup> Haematology, University College Hospital, Galway, Ireland

<sup>2</sup>Biochemistry, National University of Ireland Galway, Galway, Ireland

## **SATURDAY 16<sup>TH</sup> OCTOBER CONT'D**

- 10.00-10.05**      **G2/M ARREST SENSITIZES CHRONIC MYELOGENOUS LEUKEMIA CELLS TO TRAIL-INDUCED APOPTOSIS**  
**E Szegezdi**<sup>1</sup>, D Devlin<sup>2</sup>, T Paavilainen<sup>1</sup>, O Orosz<sup>1</sup>, M O'Dwyer<sup>2</sup>, M Carty<sup>1</sup>, A Samali<sup>1</sup>, S Hennequart<sup>1</sup><sup>1</sup>School of Natural Sciences, Division of Biochemistry, National University of Ireland, Galway, Galway, <sup>2</sup>School of Medicine, Division of Medicine, National University of Ireland, Galway, Galway
- 10.05-10.10**      **CRLF2 OVER-EXPRESSION IN ADULT ACUTE LYMPHOBLASTIC LEUKAEMIA**  
**K Haslam**<sup>1</sup>, SE Langabeer<sup>1</sup>  
<sup>1</sup>Cancer Molecular Diagnostics, St. James's Hospital, Dublin 8.
- 10.10-10.15**      **THE ROLE OF C-FLIP IN CHRONIC LYMPHOCYTIC LEUKAEMIA**  
**WR Jameson**<sup>1,3</sup>, P Corrigan<sup>1</sup>, M Quinn<sup>1</sup>, D Longley<sup>2</sup>, M Catherwood<sup>1</sup>  
<sup>1</sup>Haemato-Oncology , Belfast HSC, Belfast , <sup>2</sup>Centre for Cancer Research and Cell Biology, Queens University , Belfast , <sup>3</sup>School of Biomedical Sciences, University of Ulster, Coleraine, Northern Ireland
- 10.15-10.20**      **SULFASALAZINE INHIBITS THE PLATELET AGGREGATION RESPONSE TO ARACHIDONIC ACID: A NOVEL DEMONSTRATION OF A POTENTIAL CARDIOPROTECTIVE BENEFIT.**  
N Paul<sup>1</sup>, D Kenny<sup>1</sup>, GM McCarthy<sup>1, 2</sup>, **PA MacMullan**<sup>1, 2</sup>  
<sup>1</sup>Dept of Molecular and Cellular Therapeutics, RCSI, Dublin, Ireland  
<sup>2</sup>Rheumatology Dept, Mater Misericordiae University Hospital, Dublin, Ireland
- 10.20-10.25**      **PLATELET BEHAVIOUR ON VON WILLEBRAND FACTOR UNDER ARTERIAL FLUID SHEAR DIFFERS BETWEEN HEALTHY INDIVIDUALS AND PATIENTS WITH CARDIOVASCULAR DISEASE.**  
**S O'Brien**<sup>1</sup>, G Meade<sup>1</sup>, M Somers<sup>2</sup>, G Plunkett<sup>3</sup>, M Lucitt<sup>1</sup>, C McAtamney<sup>2</sup>, A.J Ricco<sup>2</sup>, D Kenny<sup>1</sup><sup>1</sup>Molecular and Cellular Therapeutics Department Royal College of Surgeons, Biomedical Diagnostic Institute, Dublin, <sup>2</sup>Molecular and Cellular Therapeutics Department Royal College of Surgeons, Biomedical Diagnostic Institute, Dublin, <sup>3</sup>Biomedical Diagnostic Institute, Biomedical Diagnostic Institute, Dublin, <sup>4</sup>Biomedical Diagnostic Institute, Clinical Research Centre Beaumont Hospital, Dublin <sup>5,6</sup>Biomedical Diagnostic Institute, Biomedical Diagnostic Institute, Dublin, <sup>7</sup>Molecular and Cellular Therapeutics Department Royal College of Surgeons, Biomedical Diagnostic Institute, Dublin,
- 10.25-10.30**      **THE N-LINKED GLYCANS OF VON WILLEBRAND FACTOR MEDIATE NOVEL INTERACTIONS WITH THE CARBOHYDRATE RECOGNITION DOMAINS OF GALECTINS-1 AND -3.**  
**J O' Sullivan**<sup>1</sup>, G Bergsson<sup>1</sup>, O Rawley<sup>1</sup>, E Mc Rae<sup>1</sup>, R Mc Grath<sup>1</sup>, A Chan<sup>1</sup>, JS O'Donnell<sup>1</sup><sup>1</sup>Haemostasis Research Group, Trinity College Dublin
- 10.30 – 11.00**      **TEA/COFFEE AND POSTER VIEWING – LETTERMORE SUITE**

## **SATURDAY 16<sup>TH</sup> OCTOBER CONT'D**

**11.00 - 13.00**

### **MAIN SESSION VII – BALLYVAUGHAN SUITE**

*Chairs: Dr Joanne Murdock & Dr Mary Cahill*

**11.00 - 12.00**

**State of the Art Lecture – Introduced by Dr Joanne Murdock**

**Storage Lesions in Cellular Blood Components**  
Jim AuBuchon, President & CEO, Puget Sound Blood Centre,  
Seattle, Washington

**12.00 -13.00**

**Therapeutic Pheresis – Introduced by Prof. Mary Frances McMullin**

**Gary Benson, Director of the Haemophilia Centre**  
Belfast City Hospital, Belfast

**13.00 - 14.00**

### **LUNCH, QUIZ AND POSTER VIEWING**

**Lunch & Quiz in The Lobster Pot Restaurant**

**Posters - Lettermore Suite**

**13.30 – 14.15**

**“MEET THE EXPERT”**

**PROF RUBEN MESA – MYELOPROLIFERATIVE DISEASES**

*Lunch is provided for those attending “Meet the Expert”*

*(Target audience: SpR's/Registrars. Bring a case to discuss – restricted to 10-15 persons max - sign-up sheet will be located at the Registration Desk beside Sinead)*

**14.30 – 17.00**

### **MAIN SESSION VIII – BALLYVAUGHAN SUITE**

**14.30 – 14.50**

**Data Management**  
Grainne O'Neill, Data Manager, St James's Hospital, Dublin

*Chairs: Dr Catherine Flynn & Prof Mary Frances McMullin*

**14.50 – 15.00**

**DEFINING THE MOLECULAR BASIS OF VON WILLEBRAND FACTOR  
CLEARANCE**

**E Mc Rae<sup>1</sup>, R Mc Grath<sup>1</sup>, H Nel<sup>2</sup>, O Rawley<sup>1</sup>, A Chan<sup>1</sup>, G Bergsson<sup>1</sup>, P Fallon<sup>2</sup>, JS O'Donnell<sup>1</sup>**Haemostasis Research Group, Trinity College, Dublin, <sup>2</sup>Inflammation and Immunity Group, Trinity College, Dublin

## **SATURDAY 16<sup>TH</sup> OCTOBER CONT'D**

**15.00 – 15.10**      **PLATELET-DERIVED VON WILLEBRAND FACTOR DEMONSTRATES SPECIFIC RESISTANCE TO ADAMTS13 PROTEOLYSIS**  
**RT Mc Grath<sup>1</sup>**, M van den Biggelaar<sup>2</sup>, B Byrne<sup>3</sup>, E Mc Rae<sup>1</sup>, O Rawley<sup>1</sup>, RJ Preston<sup>1</sup>, R O' Kennedy<sup>3</sup>, J Voorberg<sup>2</sup>, JS O'Donnell<sup>1</sup>  
<sup>1</sup>Haemostasis Research Group, Trinity College Dublin, <sup>2</sup>Department of Plasma Proteins, Sanquin Research, Amsterdam, The Netherlands.  
<sup>3</sup>Applied Biochemistry Group and School of Biotechnology, Dublin City University

**15.10 – 15.20**      **EXTRA-HAEMATOLOGICAL ADVERSE EVENTS RATE IN 1075 PATIENTS WITH ESSENTIAL THROMBOCYTHAEMIA (ET) TREATED WITH HYDROXYUREA: A PRELIMINARY REPORT FOR THE REGISTRO ITALIANO TROMBOCITEMIA (RIT)**  
**A Piccin MD, PhD<sup>1</sup>**, L Gugliotta MD<sup>2</sup>  
<sup>1</sup>Haematology Dept, San Maurizio Regional Hospital, South Tyrol, Bolzano, Italy  
<sup>2</sup>Haematology Dept, S.Orsola-Malpighi Hospital, University of Bologna, Bologna, Italy

**15.20 – 15.50**      **TEA/COFFEE AND POSTERS – LETTERMORE SUITE**

### **MAIN SESSION IX – BALLYVAUGHAN SUITE**

**16.05 – 17.05**      **STATE OF THE ART LECTURE – Introduced by Mary Frances McMullin**

**MYELOPROLIFERATIVE DISORDERS**  
Ruben Mesa, Professor of Medicine, Myeloproliferative Disorders Research Consortium, Mayo Clinic, Arizona

**19.30**                      **DINNER AND ENTERTAINMENT**

**PRESENTATION OF PRIZES**

***ORAL POSTER AND DISPLAY POSTER PRIZES FOR MAIN GROUP KINDLY SPONSORED BY BRISTOL MYERS SQUIBB***

***BEST ORAL PRESENTATION - ASH EDUCATIONAL TRAVEL BURSARY KINDLY SPONSORED BY FANNIN***

**Dinner Venue:**      **Aula Maxima, NUI Galway**

**Buses depart from Hotel at 19.00**



**SUNDAY 17<sup>th</sup> OCTOBER 2010**

**09.30 – 12.30**

**SESSION X**

**Education Session for SPRs, Registrars and Trainees in Haematology**

Case-based Discussion

Prof Michael O'Dwyer

CLL – Molecular Methods  
& Prognosis

Dr Amjad Hayat and Dr Mark Catherwood

Transfusion for FRCPATH

Dr Joanne Murdock

**DATE FOR YOUR DIARY!!!**

Date: 14 – 16 October 2011

Venue: Marriott Hotel, Druids Glen, Co Wicklow