

FRIDAY 17th OCTOBER 2008

08.30 – 09.30

REGISTRATION AND COFFEE

Venue: *Conference Lobby*

09.30 - 10.50

MAIN SESSION I

Venue: *Fisher Four*

Chairs: *Dr Ellen McSweeney, Dr Mark Catherwood*

09.30 – 09.40

O1. Identification of a panel of potential proteomic tumour biomarkers for predicting therapeutic response to Thalidomide in newly diagnosed multiple myeloma patients

Rajpal R^{1,2}, Dowling P¹, Meiller J¹, Murphy W², Anderson K C⁵, Murphy P³, Clynes M¹, O’Gorman P^{1,3}. ¹NICB@DCU, ²IBTS@NBC, ³Beaumont Hospital, ³Mater Misericordiae Hospital, ⁵Dana-Farber Cancer Institute, Boston

09.40 – 09.50

O2. ABCB1 (MDR-1) RS1045642 is associated with increased overall survival in multiple myeloma.

Drain S,^{1,2} Catherwood MA,^{1,2} Orr N,³ Hodgkinson CF,¹ Drake MB,¹ Kettle PJ,¹ Morris TCM,¹ Alexander HD^{1,2} ¹Belfast City Hospital, NI, ²School of Biomedical Sciences, University of Ulster, NI,³The Breakthrough Breast Cancer Research Centre, Chester Beatty Laboratories, The Institute of Cancer Research, London.

09.50 – 10.00

O3. The PAD (Ireland) study for patients with refractory and relapsed myeloma - an update.

Morris T.C.M.¹, Kettle P.J.¹ Drake, M.¹, Brunton A.², Cook G.³, Leahy, M.⁴, O’Dwyer M.⁵, Enright H.⁶, McCloy, M.⁷ Yong, K.⁸O’Shea T.⁹, Popat R.¹⁰, Oakervee, H.¹⁰ Cavenagh J.¹⁰

¹ Belfast City Hospital. ²Clinical Trials Unit, Belfast City Hospital. ³ St James’s University Hospital, Leeds. ⁴ Limerick General Hospital. ⁵University College Hospital Galway. ⁶Tallaght Hospital, Dublin. ⁷The Mater Misericordiae Hospital, Dublin. ⁸ University College London. ⁹All Ireland Cooperative Oncology Research Group (ICORG). ¹⁰ St Bartholomew’s Hospital, London

10.00 – 10.10

O4. Investigations of genetic variation in DNA repair genes and disease susceptibility to multiple myeloma by application of a candidate pathway strategy.

Tewari P(1), Hayden PJ(2), Fortune A(1), Catherwood M(3), Epilymph Investigators.(4), Chanock SJ(5), Staines A (6),Browne PV(1), Lawler M(1). 1) Inst. of Molecular Medicine, Trinity College, Dublin, 2) University Hospital Galway, 3) Belfast City Hospital, Belfast, 4) Epilymph centre, Lyon, France, 5) Core Genotyping facility, NCI, US Institute, US, 6) School of Nursing, Dublin City university, Dublin

10.10 – 10.20

O5. Granulocyte-Colony Stimulating Factor (G-CSF) increases proteasome activity in myeloid cells.

SM McCloskey¹, P Windrum², MF McMullin^{1,3}, B Walker⁴, AE Irvine¹. ¹ CCRCB, Queen’s University of Belfast; ² Antrim Area Hospital; ³ Belfast City Hospital; ⁴ School of Pharmacy, Queen’s University of Belfast

FRIDAY 17th OCTOBER 2008 (cont.)

- 10.20 - 10.30** **O6. Altered sub-cellular localization of anti-apoptotic BCL-XL in murine and human cell models of Chronic Myeloid Leukaemia.**
Baukje M Elzinga, Sharon McKenna, Cork Cancer Research Centre, Biosciences Institute, University College Cork, Cork, Ireland.
- 10.30 - 10.40** **O7. Congenital JAK2^{V617F} Polycythaemia Vera cured with sibling allogeneic bone marrow transplant.**
Kelly K¹, Mc Mahon C¹, Langabeer S², Eliwan H¹, O' Marcaigh A¹ & Smith O.P.¹; ¹Department of Paediatric Haematology, Our lady's Children's Hospital, Crumlin, Dublin, and ²Cancer Molecular Diagnostics, St James Hospital, Dublin
- 10.40 - 10.50** **O8. Incidence and significance of MPL W515L/K mutations in Primary Myelofibrosis and Essential Thrombocythaemia**
S Daly¹, SE Langabeer¹, Y Daniel² & E Conneally³.
¹Cancer Molecular Diagnostics, St. James's Hospital, Dublin, ²Department of Haematology, St. Thomas' Hospital, London & ³Department of Haematology, St. James's Hospital, Dublin
- 10.50 - 11.20** **COFFEE AND POSTER VIEWING**
Venue: Conference Lobby and Fisher One
- 11.20 - 13.00** **MAIN SESSION II**
Venue: Fisher Four
Chairs: Dr Clodagh Ryan & Professor Curly Morris
- 11.20 - 12.10** **Management of haemophilia in children; the Canadian experience**
Dr Victor Blanchette, The Hospital for Sick Children, Toronto, Canada
- 12.10 - 13.00** **The emerging role of novel therapies in the treatment of multiple myeloma.**
Dr Paul Richardson, MD, Dana-Farber Cancer Institute, Boston, USA
- 13.00 - 14.00** **LUNCH AND POSTER VIEWING**
Venue: Fisher Three and Hotel restaurant
Posters: Fisher One

FRIDAY 17th OCTOBER 2008(cont.)

14.00 – 16.00

MAIN SESSION III

Venue: *Fisher Four*
Chairs: *Dr Corrina McMahon &
Professor Mary Frances McMullin*

14.00 - 14.50

Classification of myeloproliferative disorders.
Dr Bridget Wilkins, Guys and St Thomas's Hospital, London, UK

14.50 - 15.30

Old foes and new threats to blood transfusion.
Dr Joan O'Riordan, Irish Blood Transfusion Service, Dublin

15.30 -15.40

O9. Circulating microparticles, Protein C, Protein S and vascular markers in sickle cell anaemia
Dr Andrea Piccin, ¹Irish Blood Transfusion Service, ²Our Lady's Children Hospital, ³Trinity College University, ⁴Univeristy College Dublin, Ireland, ⁵Brahams Research Department, Germany.

15.40 – 16.10

Molecular determinants of activated Protein C function
Roger Preston, Jennifer Johnson on behalf of Dr J O'Donnell, National Centre for Hereditary Coagulation Disorders, St James' Hospital, Dublin, Ireland

16.10 - 16.40

COFFEE AND POSTER VIEWING

Venue: *Conference Lobby and Fisher One*

16.40 - 17.30

MAIN SESSION IV State of the Art

Venue: *Fisher Four*
Chair : *Professor Owen P. Smith*

The Protein C Pathway at the Interface of Coagulation and Inflammation.
Dr Charles Esmon, PhD, Cardiovascular Biology Research Program, Oklahoma Medical Research Foundation, Oklahoma, USA

17.45 - 18.30

HAI ANNUAL GENERAL MEETING open to all members
Venue *Fisher Four*

19.00 – 20.00

POSTER VIEWING (with interview of presenters)

Venue: *Lobby and Fisher One*

Canapes and Wine kindly sponsored by Bristol-Myers Squibb

20.00

BANQUET DINNER – kindly sponsored by Amgen

SATURDAY 18TH OCTOBER 2008

08.00 - 09.00

REGISTRATION – Conference Lobby

09.00 - 10.40

MAIN SESSION V

Venue: *Fisher Four*

Chairs: *Dr Niamh O'Connell & Dr Gerard Crotty*

09.00 - 09.10

O10. Poorer Outcome following autograft for patients with Diffuse Large B Cell Lymphoma who relapse post rituximab containing primary chemotherapy

Evans P, Chadwick N, Flynn C, Conneally E, Browne P, Daly P, Vandenberghe E. St James's Hospital, Dublin

09.10 – 09.20

O11. Utility of Positron Emission Tomography - Computed Tomography (PET/CT) in the management of Hodgkin lymphoma.

¹Bacon CL, ¹Fortune A, ¹Conneally EC, ¹Flynn C, ¹Browne PB, ²Mc Dermott R, ³Wilson L, ¹Chadwick N, and ¹Vandenberghe E. ¹Haematology Unit, St James Hospital, Dublin, ²Radiology Unit, St James Hospital, Dublin, ³Nuclear Medicine Unit, Blackrock Clinic, Co. Dublin

09.20 – 09.30

O12. Clinical significance of smear cells in Chronic Lymphocytic Leukaemia.

Galligan, L., Department of Haematology, Belfast City Hospital, Belfast BT9 7AB

09.30 – 09.40

O13. Minimal residual disease detection in B cell Chronic Lymphocytic Leukaemia by flow cytometry.

Liptrot S¹, O' Brien D¹, Vandenberghe E¹.
Haematology Laboratory, St. James Hospital, Dublin 8.

09.40 – 09.50

O14. Mechanism of PBOX-15 induced apoptosis in B-cell malignancies.

AM McElligott, EN Maginn, E Vandenberghe, G Campiani, PV Browne, DC Williams, DM Zisterer, MP Lawler.
John Durkan Research Laboratory, Institute of Molecular Medicine, Trinity College and St James's Hospital, Dublin

09.50 – 10.40

PLENARY SESSION

Venue: *Fisher Four*

Chairs: *Dr Niamh O'Connell & Dr Gerard Crotty*

Histologically aggressive NHL : 2008

Professor David Linch, University College Hospital, London

10.40 - 11.10

COFFEE AND POSTER VIEWING

Venue: *Conference Lobby and Fisher One*
SATURDAY 18TH OCTOBER 2008 (cont)

11.10 - 13.00

MAIN SESSION VI

Venue: *Fisher Four*
Chairs: *Dr Mary Cahill & Professor Michael O'Dwyer*

11.10 - 11.20

O15. The role of C-FLIP in mediating chemoresistance in Acute Myeloid Leukaemia and potential prognostic significance.

McLornan DP¹, McMullin MF¹, Holohan C², Mills K¹, Johnston PG² and Longley DB².

Department of Haematology¹ and Department of Oncology², Centre for Cancer Research and Cell Biology, Queens University, Belfast, Northern Ireland

11.20 - 11.30

O16. Clofarabine in poor risk AML – a single centre experience.

Ansar N, Krawczyk J, Murphy T, MacDonagh B, Buckley J, Egan E, Hayat A, Meenaghan T, Murray M, Hayden PJ, O'Dwyer M. Haematology Department, Galway University Hospitals, Galway

11.30 - 11.40

O17. Acute Promyelocytic Leukaemia ; 6 years experience using the Spanish (PETHEMA) protocol 2003-2008

J. Sargent¹, S. Langabeer², S. Liptrot¹, L. Brennan¹, C. Flynn¹, E. Vandenberghe¹, E. Conneally¹, P. Browne¹.

¹Department of Haematology, St. James's Hospital, Dublin ;
²Cancer Molecular Diagnostics, St. James's Hospital, Dublin

11.40 - 11.50

O18. Proteomic changes involved in leukaemic transformation by the tyrosine kinase fusion protein TEL/PDGFRB

C Graham¹, JR Griffiths², RD Unwin², AD Whetton² and H Wheadon¹.

¹ Biomedical Sciences Research Institute, University of Ulster.² Stem Cell and Leukaemia Proteomics Laboratory, University of Manchester

11.50 - 12.00

O19. Differential expression of prothrombotic cytokines in patients with myeloproliferative disorders (MPDS)

L Kannan, MF McMullin and PC Winter

Department of Haematology, Belfast City Hospital, Belfast, N. Ireland

12.00 - 12.50

LIAM O'CONNELL MEMORIAL LECTURE

Venue: *Fisher Four*
Chair: *Dr Mary Cahill*

Development of the Thrombopoietins and recent advances in thrombocytopenia.

Professor Adrian Newland, President, Royal College of

Pathologists, London, UK

SATURDAY 18TH OCTOBER 2008 (cont)

13.00 - 14.00

LUNCH AND POSTER VIEWING

Venue: *Fisher Three and Hotel restaurant*
Posters: *Fisher One*

14.00 – 16.00

MAIN SESSION VII

Venue: *Fisher Four*
Chairs: *Dr Patrick Hayden & Dr Catherine O'Flynn*

14.00 - 14.50

Living with myeloma; a patient perspective.
Ms Mary Kelly, Haematology Nurse Practitioner, Tullamore,

14.50 - 15.40

Prognostic relevance of chromosomal abnormalities in Acute Lymphoblastic Leukaemia.
Dr Anthony Moorman, Leukaemia Research Cytogenetics Group, Newcastle, UK

15.40 - 15.50

O20. T-cell large granular lymphocyte leukaemia ; clinical course and response to treatment.
A Fortune *¹ K Kelly *¹, J Sargent², F Quinn¹, K Haslam¹, N Chadwick ¹, C Flynn ¹, D O'Brien¹ E Conneally¹, P Browne¹, P Thornton², E Vandenberghe¹ * Co first author ¹St James Hospital, Dublin 8, ²The Mater Misericordiae Hospital, Dublin7, Ireland

15.50 - 16.00

O21. JAK2-positive myeloproliferative disease in Galway University Hospitals -classification by the WHO 2008 diagnostic criteria for Polycythaemia Vera, Essential Thrombocythaemia and Primary Myelofibrosis.
T Murphy, A Smyth, N Ansar, J Krawczyk, B MacDonagh, A Hayat, M Murray, M O'Dwyer, PJ Hayden., Dept of Haematology, Galway University Hospitals, Galway

16.00 - 16.30

COFFEE AND POSTER VIEWING

Venue: *Conference Lobby and Fisher One*

SATURDAY 18TH OCTOBER 2008 (cont)

16.30 - 17.15

MAIN SESSION VIII

Venue ***Fisher Four***
Introduced by: ***Dr Corrina McMahon***

Haematology Quiz
Dr Wendy Erber Addenbrooke's Hospital, Cambridge, UK

19.30 till late

GALA DINNER

Venue ***Fisher Three***

Kindly sponsored by Ortho Biotech
Wine with dinner kindly sponsored by Mundipharma
Pharmaceuticals Ltd

SUNDAY 19TH OCTOBER 2008

09.30 – 12.30

SESSION IX

Education Session for SPRs, Registrars and Trainees in Haematology

09.30-10.30

Diagnosis of Haemoglobinopathies

Dr Wendy Erber, Addenbrooke's Hospital, Cambridge, UK

10.30- 11.30

Red Cell Disorders in Children

Dr Christine Macartney, Royal Belfast Hospital for Sick Children

11.45-12.45

Acquired Coagulation on Call

Dr Gary Benson, Belfast City Hospital, NI

09.30 – 12.30

SESSION X

Clinical Research Subcommittee and Scientific Subcommittee for discussion of protocols (Open to all HAI members).

If you would like an item to be added to the agenda for the Clinical Research and Scientific Subcommittee Meeting please e-mail them to:

mark.catherwood@belfasttrust.hscni.net.

DATE FOR YOUR DIARY: 2009 ANNUAL MEETING OF THE HAI

***DATE:* 16-18th OCTOBER 2009**

***VENUE:* LYRATH ESTATE HOTEL, KILKENNY**

NURSES PROGRAMME

FRIDAY 17th OCTOBER 2008

09.00 – 09.45

REGISTRATION AND COFFEE

Registration: *Conference Lobby*
Venue: *Conference Lobby*

10:00 – 13:00

SESSION I

Venue: *Fisher Two*
Chair: *Caroline McCaughey Practice Educator, QUB/BCH*

10:00 – 10:45

NI Cancer Network

Liz Henderson, Network Nurse Director

10:45 – 11:30

Female bleeding disorders

Dr Gary Benson, Consultant Haematologist, Medical Director of the Northern Ireland Haemophilia Comprehensive Care Centre

11:30 - 12:15

Peripheral neuropathy

Maxine Rudkin, CNS, Haematology, Nottingham

12.15 – 13:00

Prize Winning Quiz

Caroline McCaughey, Practice Educator, QUB/BCH

13.00 – 14.00

LUNCH AND POSTER VIEWING

Poster Viewing: *Fisher One*
Lunch: *Fisher Three and Hotel Restaurant*

14.00 –16:45

SESSION II

Venue: *Fisher Two*
Chair: *Liz O'Connell*

14.00 – 14.30

Haematology Investigations-

Dr Scott McCloskey, SpR Haematology

14.30- 15.00

Haematology Clinical Trials

Tracey McGuigan, Haematology Clinical Research Nurse, NICCTU

15.00- 15.45

Palliative Care & Haematology

Phil Larkin, Lecturer NUIG

15.45 –16:40

Oral presentations based on nursing abstract submissions

Transplantation – Dummy Run. Human Patient Simulation in Nurse Education

Caroline McCaughey, Practice Educator, Belfast City Hospital/ Queen's University, Belfast, Marie Glackin, Nurse Lecturer, Queens University, Belfast

The Experiences of Registered General Nurses caring for Patients with Cancer on Non- Specialist wards- A Qualitative Study

Finola Gill, RGN, Acting Clinical Nurse Manager 3, Lios Aoibhinn Cancer Support Centre, St. Vincent's University Hospital, Dublin.

FRIDAY 17th OCTOBER 2008(CONT.)

Patient choice: a case study exploring Palliative Care and Haematology working as a team

Neville, F., and Crotty GM, Perera, K., Midland Regional Hospital, Tullamore, Co Offaly

A Case Report Highlighting Treatment Related Complications in a Myeloma Patient.

Kelly, M., Crotty, G., Perera, K., ROH DU, Tullamore General Hospital, Co Offaly

Developing a Nurse-Led Service for Patients with Myeloproliferative Disorders

Ruth Thompson, Belfast City Hospital, Lisburn Road, BELFAST, BT9 7AB

Oral presentations – prize kindly sponsored by Schering Plough

16.45 – 17.30

SESSION III State of the Art

Venue: Fisher Four

Chair : Professor Owen P. Smith

The Protein C pathway at the interface of coagulation and inflammation.

Dr Charles Esmon, PhD, Cardiovascular Biology Research Program, Oklahoma City, USA

17.45 – 18.30

HAI ANNUAL GENERAL MEETING

Venue: Fisher Four

18.30 – 20.00

POSTER VIEWING (with interview of presenters)

Venue: Lobby and “Fisher One”

Nurse prize kindly sponsored by Baxter Healthcare

Canapes and Wine kindly sponsored by Bristol-Myers Squibb

20.00

BANQUET DINNER – kindly sponsored by Amgen

NURSES PROGRAMME
SATURDAY 18th OCTOBER 2008

09.30- 10.00

REGISTRATION

Registration: Conference Lobby
Coffee: Preconference area

10.00 – 12.00

SESSION IV

Venue: Fisher Two
Chair: Geraldine Warpole, CNS, Haematology, Sligo

10.00 – 10.40

Case Study review and Issues associated with treating the elderly patient with Acute Myeloid Leukaemia –
Theresa Meenaghan, ANP candidate Haematology, Galway.

10.40 – 11.15

Childhood ALL
Dr Kevin Ryan, SPR Haematology, AMNCH, Tallaght, Dublin

11.15 – 12.00

Genetics in Haematology
Professor Mary Frances Mc Mullin, Consultant Haematologist, Belfast City Hospital

12.00 – 12.45

SESSION V

Venue: Fisher Four
Chair: Dr Mary Cahill

LIAM O'CONNELL MEMORIAL LECTURE

Development of the Thrombopoietins and recent advances in thrombocytopenia.
Professor Adrian Newland, President, Royal College of Pathologists, London, UK

13.00 – 14.00

LUNCH AND POSTER VIEWING

Lunch Venue: Fisher Three and Hotel Restaurant
Poster Viewing: Fisher One

14.00 – 16.00

SESSION VI

Venue: Fisher Two
Chairs: Dr Patrick Hayden & Dr Catherine O'Flynn

14.00 – 14.45

Living with Myeloma : a patient perspective
Mary Kelly, A/ ANP in Haematology, HSE Dublin Mid Leinster Region
This presentation will be given at the main medical session

14.45 - 15.15

DVD over 18 only!

SATURDAY 18th OCTOBER 2008(CONT)

15.15 – 15.45

Dental Considerations -
Norman Campbell

15:45-16:00

Update from medical meeting –
Dr Mary Cahill, Consultant Haematologist, Cork University Hospital
President HAI

16:00 – 16.30

HAI NURSES GROUP AGM
ALL MEMBERS PLEASE ATTEND

19.30 till late

BANQUET DINNER followed by Prize Presentation

Venue **Fisher Three**

Kindly sponsored by Ortho Biotech
Wine with dinner kindly sponsored by Mundipharma
Pharmaceuticals Ltd

DATE FOR YOUR DIARY: 2009 ANNUAL MEETING OF THE HAI

DATE: 16-18th OCTOBER 2009

VENUE: LYRATH ESTATE HOTEL, KILKENNY