

THE INTERNATIONAL SOCIETY FOR LABORATORY HEMATOLOGY
IN CONJUNCTION WITH UKNEQAS IS DELIGHTED TO ANNOUNCE

ISLH 2010



Your're Invited!

The Brighton Centre
Brighton, UK

10 - 12 May 2010



ABSTRACT SUBMISSION DEADLINE
FEBRUARY 3, 2010

EARLY BIRD REGISTRATION DEADLINE
APRIL 1, 2010



“THE BEST LABORATORY HEMATOLOGY MEETING IN THE WORLD TODAY”
FOR MORE INFORMATION ABOUT THE SYMPOSIUM VISIT WWW.ISLH.ORG

ISLH 2010 Brighton Program

ISLH 2010 has assembled an outstanding faculty of internationally renowned speakers in all the disciplines of Laboratory Hematology. The meeting is a must for all those interested in keeping up with the latest developments and innovation in laboratory hematology.

MONDAY MAY 10

AM: Plenary Lectures

Kathryn Foucar (USA) - Diagnosing myelodysplastic/myeloproliferative diseases: Laboratory testing strategies to exclude other disorders.

Swee Lay Thein (UK) - Genotypic modifiers of the phenotype of haemoglobinopathies.

Trevor Baglin (UK) - Utilising the laboratory to predict recurrent venous thrombosis: from first to second generation thrombophilia tests.

Alberto Orfao (Spain) - *Berend Houwen Memorial Lecture* - Flow cytometry immunophenotyping in the diagnosis, classification and monitoring of haematological malignancies: from the past to the future.

PM: I. Morphology- T/NK-Cell and Mast Cell Malignancies

Kathryn Foucar (USA) - T-cell disorders I – Lymphomas

Wendy Erber (UK) - T-cell disorders II – Leukaemias

Gianpietro Semenzato (Italy) - NK-cell disorders

Luis Escribano (Spain) - Clinical and laboratory diagnosis of neoplastic mast cell disorders.

PM: II. Haemostasis

Bruce Furie (USA) - Thrombus formation in vivo.

Paula Bolton Maggs (UK) - Rare bleeding disorders: Are they under-diagnosed?

Paul Harrison (UK) - Will detection of microparticles have clinical utility?

Marcel Levi (Netherlands) - Disseminated intravascular coagulation: Which laboratory tests are most useful?

TUESDAY MAY 11

AM: III. Flow Cytometry 1 – Clinical

Juan Flores (Spain) - Towards standardization of multicolor flow cytometry immunophenotyping of haematological malignancies.

Ludovic Lhermitte (France) - Novel immunophenotypic approaches for the diagnostic classification of acute leukemias.

Paolo Lucio (Portugal) - Standardized eight color flow cytometry for classification and minimal residual disease follow-up of B lineage Non-Hodgkin lymphomas - the EuroFlow approach.

Jacques JM van Dongen (Netherlands) - Flow cytometry immunobead assays for the identification of chromosomal translocations in acute leukemias.

AM: IV. Point of Care (Haemostasis)

Chris Gardiner (UK) - Point of care/INR Testing: What monitors are currently available?

Dianne Kitchen (UK) - How should point of care international normalized ratio monitors be quality controlled?

Steve Kitchen (UK) - Agreement between laboratory and point of care international normalized ratio: What should we expect?

Alistair Nimmo (UK) - Haemostasis testing in the operating theatre.

TUESDAY MAY 11

PM: V. Flow Cytometry 2 Technology and Software Developments

Alberto Orfao (Spain) - EuroFlow flow cytometry software tools for improving characterisation of haematological malignancies.

Andy Rawstron (UK) - The need for new approaches to the analysis of flow cytometry data .

Mike Keeney (Canada) - The Kaluza software for flow cytometry.

Tomas Kalina (Czech Republic) - Objective computational approach for phenotype analysis using probability binning.

PM: VI. Oral Anticoagulant Therapy

David Fitzmaurice (UK) - Patient self-testing and self-management of vitamin K antagonist therapy.

Jack Ansell (USA) - Managing vitamin K antagonist therapy: Patient self-management or traditional care?

Sam Machin (UK) - Warfarin therapy: What is the prognosis?

Chuck Eby (USA) - Pharmacogenetic and clinical factors to predict the dose of warfarin.

WEDNESDAY MAY 12

AM: VII. New Diagnostic Technologies

Ken Mills (UK) - Expression profiling and disease diagnosis.

Anthony Bench (UK) - New PCR techniques in the assessment of haematological malignancies.

Elizabeth Grimwade (UK) - Imaging flow cytometry.

John Reilly (UK) - Standardisation of molecular genetic testing.

AM: VIII. Point of Care (Cellular Analysis)

Cees van Berkel (UK) - Developments in blood count point-of-care testing.

Linda Sandhaus (USA) - Incorporation of point-of-care into clinical practice.

Barbara de la Salle (UK) - Point-of-care testing in clinical practice: Applications in the mental health setting.

Utkun Demirci (USA) - A new technology to count CD 4 lymphocytes without a flow cytometer or microscope with potential use in rural locations.

PM: IX. International Council for Standardization in Haematology (ICSH) Forum

Gini Zini (Italy) - Guideline on Schistocyte assessment.

Adrian Stephens (UK) - Update on haemoglobin A2/F methods and standards.

Anna Porwit (Sweden) - Standardization of Bone Marrow Immunohistochemistry.

Carol Briggs (UK) - Overview of ICSH activity.

PM: X. Haemoglobinopathies

Shirley Henderson (UK) - Laboratory diagnosis of alpha thalassemia.

John Old (UK) - DNA diagnosis of beta thalassemia.

Kees Hartevelde (Netherlands) - New diagnostic techniques: Use of multiplex ligation-dependent probe amplification for deletion mutation detection.

Marina Kleenethous (Cyprus) - New molecular diagnostic approaches for non-invasive prenatal diagnosis using cell free fetal DNA.

Breakfast with the Experts

Chris Gardiner (UK) - Evaluation and selection of coagulometers

Wendy Erber (UK) - Diagnostic Dilemmas in morphology

Steve Kitchen (UK) - Haemostasis case studies

John Old (UK) - Haemoglobinopathies

Stephen Richards (UK) - Flow cytometry of paroxysmal nocturnal haemoglobinuria