Tuesday, 22nd and Wednesday, 23rd March 2016

Tuesday, 22nd March

12.00 Registration and lunch

13.00 Welcome  
*Christine Harrison*

13.10 LRCG projects and trials update  
*Anthony Moorman*  
*Christine Harrison*

14.10 A FISH/array-based diagnostic strategy for the efficient assessment of genetic alterations in childhood ALL  
*Professor Oskar Haas, St. Anna Children's Hospital, Department of Pediatrics, Medical University Vienna, Austria*

15.10 “Target-All: targeted NGS tool for ALL genetic diagnosis”  
*Sarra Ryan*

*Ann Benard, MRC Holland, the Netherlands*

16.30 Coffee

17.00 **Faculty Guest Lecture**  
**Chair: Christine Harrison**

"Cancer Prone Syndromes"  
*Professor Christian Kratz, Klinik für Pädiatrische Hämatologie und Onkologie Medizinische Hochschule Hannover, Germany*

18.00 Drinks Reception  
PTO
Wednesday 23rd March

9:50 Registration and Welcome

10.00 Faculty Guest Lecture
Chair: Anthony Moorman

Clinical Trials in Adult ALL in the UK and associated correlative scientific studies
Professor Adele Fielding, Professor of Haematology, University College London
Cancer Institute, London

11.00 Coffee

11.30 Guest Lecture
Chair: Christine Harrison

GATA1-centered genetic network on chromosome 21 drives Down syndrome acute megakaryoblastic leukaemia
Jan-Henning Klusmann, PD Dr. med, Emmy Noether Junior Research Group Leader, Hannover Medical School, Germany

12.30 Faculty Guest Lecture
Chair: Christine Harrison

Curing CML; Hope or Reality?
Professor Jane Apperley
Chair of the Department of Haematology
Imperial College, London

13.30 Lunch

14.30 Hyperdiploid acute myeloid leukaemia represents a distinct molecular and clinical entity.
Matthew Taylor, Newcastle University

14:45 Case Report: Testing for Familial MDS/AML at the WMRGL
Paula Page, West Midlands Regional Genetics Laboratory

15:05 Case Report: Clinical Utility of High Density SNP Array in Myelodysplastic Syndrome and Aplastic Anaemia
Nicola Trim, West Midlands Regional Genetics Laboratory

15.30 Faculty Guest Lecture
Chair: Anthony Moorman

Genetic alterations in childhood relapsed ALL
Dr Cornelia Eckert
Charite Medical University, Berlin, Germany

16:30 Close of Meeting

With many thanks to Bloodwise, Newcastle University and our sponsors:

Leica Biosystems/Kreatech  Aros
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