

SCIENTIFIC PROGRAM

Wednesday, March 9, 2016

Thursday, March 10, 2016

Friday, March 11, 2016

Saturday, March 12, 2016

Wednesday, March 9, 2016 - c/o IEO hospital

h. 15.30/16.45 Registration

h. 16.45/17.00 Opening Remarks

Keynote Lectures

*h. 17.00/18.00 Michael Stratton
Wellcome Trust Sanger Institute, Hinxton, UK
"Signatures of Mutational Processes in Cancer"*

*h. 18.00/19.00 Stefano Pileri
European Institute of Oncology, Milan, Italy
"Update of the WHO Classification of Tumours of the Hematopoietic and Lymphoid Tissue: Rationale and Implications"*

*h. 19.00/20.00 Felice Bombaci
Patient Advocate, Gruppo ALL Pazienti Leucemia Mieloide Cronica, Rome, Italy
"The Present Scenario of Hematological Malignancies: the Patients' View-point Based on the Experience Gained in the Field of Chronic Myelogenous Leukaemia"*

h. 20.00 Welcome Aperitif

Thursday, March 10, 2016 - c/o IEO at Campus

MORNING SESSION: STEM CELLS (CHAIRPERSON: JOHN E. DICK)

*h. 8.30/9.00 Fernando Camargo
Harvard University, Boston, USA
"Clonal Dynamics of Hematopoiesis in Situ"*

*h. 9.00/9.30 John E. Dick
University Health Network, Toronto, Canada
"On the Origins of Relapse in AML"*

h. 9.30/9.45 Selected abstract presentation

*h. 9.45/10.15 Ravindra Majeti
Stanford School of Medicine, Stanford, USA
"Pre-leukemic Hematopoietic Stem Cells in Human Acute Myeloid Leukemia"*

h. 10.15/10.35 Coffee break

MORNING SESSION: ACUTE MYELOID LEUKEMIA (CHAIRPERSON: BRUNANGELO FALINI)

*h. 10.35/11.05 Scott A. Armstrong
Memorial Sloan Kettering Cancer Center, New York, USA
"Stem Cell Programs and Histone Methylation in Leukemia"*

*h. 11.05/11.35 Brunangelo Falini
University of Perugia, Perugia, Italy
"NPM1-Mutated AML: Biological and Clinical Features"*

*h. 11.35/12.05 Christian Thiede
University Hospital Carl Gustav Carus, Dresden, Germany
"Role of Molecular Genetics for Classification and Treatment Response in AML"*

*h. 12.05/12.35 Hartmut Döhner
University of Ulm, Ulm, Germany
"Translating Molecular Genetics of AML into Clinical Care"*

h. 12.35/13.50 Lunch

h. 13.50/15.00 Poster Session I

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ITALIAN ECM CREDITS

The Hematological Malignancies Symposium is granted 0,20 ECM credits per hour of attendance for a maximum of 5 ECM credits. To get the ECM credits the attendees will have to sign a declaration stating the number of attended hours, as well as an evaluation form. No learning questionnaire will be requested.

AFTERNOON SESSION: PERIPHERAL T-CELL LYMPHOMA (CHAIRPERSON: RANJANA HIRA ADVANI)

h. 15.00/15.30 Elaine S. Jaffe
National Cancer Institute, Bethesda, USA
"New Insights Into the Classification and Biology of Extranodal T-Cell Lymphomas"

h. 15.30/16.00 Philippe Gaulard
INSERM, Créteil, France
"Evolving Concepts in Follicular Helper T-Cell (TFH)-Related Lymphomas ?"

h. 16.00/16.15 Selected abstract presentation

h. 16.15/16.45 Ranjana Hira Advani
Stanford Cancer Institute, Stanford, USA
"How I Treat Peripheral T-Cell Lymphoma"

h. 16.45/17.05 Coffee break

AFTERNOON SESSION: DIFFUSE LARGE B-CELL LYMPHOMA (CHAIRPERSON: RICCARDO DALLA FAVERA)

h. 17.05/17.35 Riccardo Dalla Favera
Columbia University, New York, New York, USA
"Molecular Pathogenesis of Diffuse Large B-Cell Lymphoma"

h. 17.35/18.05 Louis M. Staudt
National Cancer Institute, NIH, Bethesda, USA
"New Therapeutic Strategies in Lymphoma Inspired by Functional and Structural Genomics"

h. 18.05/18.35 Anas Younes
Memorial Sloan Kettering Cancer Center, New York, USA
"Novel Mechanism-based Treatment Strategies for DLBCL"

h. 18.35/19.05 Margaret A. Shipp
Dana-Farber Cancer Institute, Boston, USA
"Targetable Genetic Bases of Immune Evasion in Lymphoma"

Friday, March 11, 2016 - c/o IEO at Campus

MORNING SESSION: MYELODYSPLASTIC SYNDROME (CHAIRPERSON: MARIO CAZZOLA)

h. 8.30/9.00 Guillermo Garcia-Manero
MD Anderson Cancer Center, Houston, USA
"Targeting Innate Immune Alterations in MDS"

h. 9.00/9.30 Mario Cazzola
Fondazione IRCCS Policlinico San Matteo, Pavia, Italy
"Aberrant RNA Splicing in Myelodysplasia"

h. 9.30/9.45 Selected abstract presentation

h. 9.45/10.15 Maria Teresa Voso
Tor Vergata University, Rome, Italy
"Epigenetic Changes in MDS and Response to Hypomethylating Treatment"

h. 10.15/10.35 Coffee break

MORNING SESSION: ACUTE LYMPHOBLASTIC LEUKEMIA (CHAIRPERSON: ALESSANDRO RAMBALDI)

h. 10.35/11.05 Adolfo A. Ferrando
Columbia University, New York, New York, USA
"Oncogenic Signaling Pathways and Chemotherapy Resistance in Acute Lymphoblastic Leukemia"

h. 11.05/11.35 Charles G. Mullighan
St. Jude Children's Research Hospital, Memphis, USA
"Genetic Basis of Treatment Failure in Acute Lymphoblastic Leukemia"

h. 11.35/11.50 Selected abstract presentation

h. 11.50/12.20 Alessandro Rambaldi
A.O. Papa Giovanni XXIII, Bergamo, Italy
"Treatment of Adult ALL"

h. 12.20/13.30 Lunch

h. 13.30/14.50 Poster Session II

AFTERNOON SESSION: CHRONIC LYMPHOCYTIC LEUKEMIA (CHAIRPERSON: MICHAEL J. KEATING)

h. 14.50/15.20 Davide Rossi
Università degli Studi del Piemonte Orientale, Novara, Italy
"The Clinical Implications of Gene Mutations in CLL"

h. 15.20/15.50 Stephan Stilgenbauer
University of Ulm, Ulm, Germany
"From Biology to Therapy, the Model of CLL"

h. 15.50/16.05 Selected abstract presentation

h. 16.05/16.35 Michael J. Keating
MD Anderson Cancer Center, Houston, USA
"The Changing World of Chronic Lymphocytic Leukemia"

h. 16.35/16.55 *Coffee break*

AFTERNOON SESSION: FOLLICULAR LYMPHOMA (CHAIRPERSON: RANDY D. GASCOYNE)

h. 16.55/17.25 Reiner Siebert
University of Kiel, Kiel, Germany
"(Epi)Genomic Characterisation of Germinal Center B-cell Derived Lymphomas"

h. 17.25/17.55 Randy D. Gascoyne
BC Cancer Agency, Vancouver, Canada
"Genomic Alterations Defining Transformation and Progression in Follicular Lymphoma"

h. 17.55/18.10 Selected abstract presentation

h. 20.30 *Social Dinner*

Saturday, March 12, 2016 - c/o IEO at Campus

MORNING SESSION: NEW THERAPEUTIC MODALITIES (CHAIRPERSON: IRVING WEISSMAN)

h. 9.00/9.30 Carl H. June
University of Pennsylvania, Philadelphia, USA
"Engineering T Cells for Cancer Therapy"

h. 9.30/10.00 Irving Weissman
Stanford University School of Medicine, Stanford, USA
"Normal and Neoplastic Stem Cells"

h. 10.00/10.15 Selected abstract presentation

h. 10.15/10.45 Ronald Levy
Stanford University School of Medicine, Stanford, USA
"Immunotherapy of Lymphoma. Targeting the Tumor and Targeting the Host"

h. 10.45/11.05 *Coffee break*

MORNING SESSION: NEW MODELS FOR CLINICAL TRIALS (CHAIRPERSON: LUCA PANI)

h. 11.05/11.35 Wyndham Wilson
National Cancer Institute, NIH, Bethesda, USA
"Role of Circulating Tumor DNA in Clinical Trials"

h. 11.35/12.05 Denis Lacombe
European Organization for Research and Treatment of Cancer, Brussels, Belgium
"Challenges in Cancer Clinical Research"

h. 12.05/12.20 Selected abstract presentation

h. 12.20/12.50 Luca Pani
Agenzia Italiana del Farmaco, Rome, Italy
"The Adaptive Pathways Approach"

h. 12.50/14.00 *Lunch*

AFTERNOON SESSION: MECHANISMS OF LEUKEMOGENESIS (CHAIRPERSON: TIMOTHY LEY)

h. 14.00/14.30 Daniel G. Tenen
Cancer Science Institute of Singapore, Singapore
"Regulation of Myeloid Transcription Factors, DNA Methylation, and AML by Noncoding RNAs"

h. 14.30/15.00 Timothy Ley
Washington University, St. Louis, USA
"The AML Genome(s)"

h. 15.00/15.15 Selected abstract presentation

h. 15.15/15.45 Pier Giuseppe Pelicci
European Institute of Oncology, Milan, Italy
"Mechanism of Biological Heterogeneity in Leukemias"

h. 15.45/16.05 *Coffee break*

AFTERNOON SESSION: MECHANISMS OF LYMPHOMAGENESIS (CHAIRPERSON: CARLO M. CROCE)

h. 16.05/16.35 Frederick Alt

Harvard University, Boston, USA

"Roles of Chromosomal Loop Domains Direct Antigen Receptor Gene Recombination: Implications for Normal Lymphocyte Development and B and T Cell Lymphoma"

h. 16.35/17.05 Klaus Rajewsky

Max Delbrück Center for Molecular Medicine, Berlin, Germany

"Mechanisms Operating in Germinal Center Lymphomagenesis and Tumor Immune Surveillance"

h. 17.05/17.20 Selected abstract presentation

h. 17.20/17.50 Carlo M. Croce

The Ohio State University, Columbus, USA

"Micro RNA in Leukemia and Lymphoma"

h. 17.50/18.20 Closing remarks by Pier Giuseppe Pelicci

European Institute of Oncology, Milan, Italy

End of the symposium