Genomics in Hematology

January 29-31, 2012

Perugia

Camera di Commercio
Congress Center
January 29th, 2012
Opening Session  Teatro del Pavone
Chairs: Franco Aversa, Cristina Mecucci
6.20 pm  Welcome Lecture: “From Cytogenetics to Genomics: a huge information to be translated”
Cristina Mecucci (Perugia, Italy)
7.00 pm  Welcome Cocktail

January 30th, 2012
Session 1
Genomics in lymphoid malignancies
Chairs: Brunangelo Falini, Massimo F. Martelli
8.30 am  Opening Lecture
What have we learnt from genomics in lymphomas?
Riccardo Dalla Favera (New York, USA)
9.10 am  Molecular pathogenesis of DLCL-B
Laura Pasqualucci
(New York, USA - Perugia, Italy)
9.40 am  B-ALL. Do we need genomics?
Christine Harrison (Newcastle, UK)
10.10 am  New insights from deep sequencing in CLL
Gianluca Gaidano (Torino, Italy)
10.40 am  Coffee Break
11.00 am  BRAF-V600E mutation in hairy cell leukemia: biological and clinical implications
Enrico Tiacci (Perugia, Italy)
11.30 am  T-ALL. From Cytogenetics to Genomics
Frank Speleman (Gent, Belgium)
12.00 am  Lecture: Genome-driven changes in clinical practice
Monoclonal antibodies in the treatment of lymphomas
Marco Ladetto (Torino, Italy)
12.30 am  Lunch

Session 2
Genetics in MDS/Acute Myeloid Leukemia
Chairs: Mario Cazzola, Cristina Mecucci
2.00 pm  Genomics is critical for diagnosis, prognostication and management of MDS in children
Charlotte Niemeyer (Freiburg, Germany)
2.30 pm  Are SNPs able to differentiate Aplastic Anemia from MDS?
Jaroslaw Maciewjeski (Cleveland, USA)
3.00 pm  New insights in genetics of AML with normal karyotype
Maria Paola Martelli (Perugia, Italy)
3.30 pm  Targeting hematopoietic stem cells expansion in C/EBPalpha mutant AML
Oxana Bereschenko (Perugia, Italy)
4.00 pm  Tea Break
4.30 pm  Molecular basis of sideroblastic anemias
Mario Cazzola (Pavia, Italy)
5.00 pm  Critical insights from methylation
Maria E. Figueora (Detroit, USA)
5.30 pm  Lecture: Genome-driven changes in clinical practice
News in treatment of MDS
Eva Hellström Lindberg (Stockholm, Sweden)
January 31st, 2012
Session 3
Immunogenetics of fungal diseases in allogeneic stem cell transplant recipients
Chairs: Franco Aversa, Luigina Romani

8.30 am  Translation of immunogenetic risks into treatment strategies
Kieren Marr (John Hopkins Medical School, Baltimore, USA)

9.10 am  Functional impact of genetic polymorphisms in invasive aspergillosis
Agostinho Carvalho (Perugia, Italy)

9.40 am  Coffee Break

10.10 am Use of murine models to identify new candidates for genetic studies
Luigina Romani (Perugia, Italy)

10.40 am Genetic susceptibility to fungal diseases: pattern recognition receptors
Pierre-Yves Bochud (Lausanne, Switzerland)

11.20 am Lecture: Genome-driven changes in clinical practice
Should genomics be used for antifungal treatment?
Mario Luppi (Modena, Italy)

General Informations

Congress Venues
Opening Session
Teatro del Pavone - P.zza della Repubblica, Perugia

Working Sessions
Centro Congressi Camera di Commercio
Via Cacciatori delle Alpi, 42, 06121 Perugia

Parking
There are two large parking lots, one in front and the other behind the Centro Congressi.

Registration
Advanced On-Line Registration is now available at www.csccongressi.it

Registration Fee:
Participants < 35 years: free
Participants > 35 years: € 100,00 (VAT incl.)

The registration fee includes:
• Attendance to scientific sessions;
• Attendance certificate;
• Badge and congress kit;
• Welcome Cocktail, lunch and coffee-break.

Hotel
Rooms have been reserved in a 4 star hotel in walking distance from the Centro Congressi at special rates for the workshop attendees. On-line reservation is now available at www.csccongressi.it.

Public Transportation
For train time table from Rome – Perugia – Rome please see www.ferroviedellostato.it
Departure station: Fiumicino Airport
Arrival station: Perugia Fontivegge

Departure station: Fiumicino Airport - Terminal 3
Arrival station: Perugia Piazza Partigiani
Scientific Committee

Franco Aversa
Brunangelo Falini
Cristina Mecucci
Luigina Romani

Department of Clinical
and Experimental Medicine

University of Perugia

Organizing Agency

C.S.C. S.r.l.
Via L.S. Gualtieri, 11 - 06123 Perugia
Tel 075 5730617 - Fax 075 5730619
e-mail: info@csccongressi.it
from Monday to Friday 9.00 a.m. to 6.00 p.m
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