

Università
degli Studi di Perugia



GENOMICS IN HEMATOLOGY

January 29-31, 2012



EUROPEAN CAPITAL
OF CULTURE
CANDIDATE CITY
perugiassisi 2019



Perugia

**Camera di Commercio
Congress Center**

January 29th, 2012

OPENING SESSION

Teatro del Pavone

Chairperson: 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

Chairperson: 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

Chairperson: 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?**

Jaroslav Maciejewski (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**

Oksana Bereshchenko (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. Figueroa (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

Chairperson: 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**

For Bus Service Rome – Perugia – Rome

please see **http://www.sulga.it/orari/perugia_roma.pdf**

Departure station: **Fiumicino Airport - Terminal 3**

Arrival station: **Perugia Piazza Partigiani**

SCIENTIFIC COMMITTEE

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ORGANIZING AGENCY



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from Monday to Friday 9.00 a.m. to 6.00 p.m

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THANKS TO

