

# Recent advances in understanding and treating chronic myeloid neoplasms

Florence (Italy), September 8<sup>th</sup> -10<sup>th</sup>, 2016

Organised by:
Università degli Studi di Firenze
Azienda Ospedaliera Universitaria Careggi

Promoted by:



**Aula Magna** Università degli Studi di Firenze Florence

#### Introduction

The conference entitled "Recent Advances in Understanding and Treating Myeloid Neoplasms", that will be held at the University of Florence from 8 to 10 September 2016, holds the promise to be a very successful event for the growing community of researchers and clinicians involved in the field, and we do hope it will attract as well as colleagues from related basic and clinical disciplines. This convention happens just 10 years after the discovery of the first recurrent mutation in JAK2 in patients with chronic myeloproliferative neoplasms and 5 years after the approval of the first JAK2 inhibitor for the treatment of myelofibrosis. Remarkably, it took as long as 50 years of efforts to shed light on the molecular basis of these disorders after the original theorization by W. Dameshek in 1951. Many of the scientists and clinicians that have been instrumental in this process will intervene to the conference presenting the latest news and discussing the next steps. Indeed, although we now know a lot of these disorders and are able to more effectively managing them and improving the quality of life of the patients, much remains to be understood and the ultimate goal of a cure still appears sadly far.

The knowledge accumulated in the last years in chronic myeloid neoplasms is an excellent example of how basic researchers, research scientists and clinicians can successfully collaborate and integrate their own skills to generate new approaches for understanding the molecular basis of diseases, improving diagnosis, refining prognostication methods and developing a framework for innovative therapies.

On behalf of the scientific committee, the speakers and chairs, I look forward to welcome you in Florence for a very productive conference.

President of the Meeting

Prof. Alessandro Maria Vannucchi

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#### Università degli Studi di Firenze



Associazione Italiana per la Ricerca sul Cancro (AIRC)

Società Italiana di Ematologia (SIE)



Società Italiana di Ematologia Sperimentale (SIES)

Gruppo Italiano Trapianti di Midollo Osseo (GITMO)

#### President of the Meeting Alessandro Maria Vannucchi

Scientific Secretariat
Paola Guglielmelli
Lisa Pieri

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#### **Organising Secretariat and CME Provider**

AVEC S.r.l. - Incentive Paintings - Angela Volpe

Via Lavoratori Autobianchi, 1 - c/o Polo Tecnologico Brianza - Edificio 9 - Ufficio 14 I-20832 Desio (MB), Italy

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# Thursday, September 8<sup>th</sup>, 2016 – Afternoon

02.30 p.m. – 03.00 p.m. A. Vannucchi (Florence, I), L. Dei (Florence, I), M. Calamai (Florence, I)

Introduction

03.00 p.m. – 03.15 p.m. A. Casini (Florence, I)

Welcome addresses

Chairperson: A. Vannucchi (Florence, I)

03.15 p.m. – 04.00 p.m. T. Barbui (Bergamo, I)

Opening Lecture: Fitting MPN diagnosis within the WHO criteria

Session I: Seed and Soil

Chairpersons: R. Lemoli (Genoa, I), L. Pieri (Florence, I)

04.00 p.m. – 04.30 p.m. A. Migliaccio (New York, US)

The stem cell of origin of MPN

04.30 p.m. – 05.00 p.m. S. Mèndez-Ferrer (Cambridge, UK)

The microenvironment of MPN

05.00 p.m. – 05.30 p.m. M.C. Le Bousse Kerdiles (Villejuif, FR)

Cytokines and inflammation in MPN

05.30 p.m. – 06.00 p.m. S. Constantinescu (Brussels, B)

Receptors and signaling

06.00 p.m. Welcome Ceremony

# Friday, September 9<sup>th</sup>, 2016 - Morning

#### Session II: The mutational landscape of MPN (I)

Chairpersons: G. Specchia (Bari, I), A.M. Vannucchi (Florence, I)

09.00 a.m. - 09.30 a.m. R. Kralovics (Wien, A)

The mutational landscape of MPN

09.30 a.m. – 10.00 a.m. W. Vainchenker (Villejuif, FR)

Calreticulin mutations: a new paradigm of disease?

10.00 a.m. – 10.30 a.m. N. Cross (Southampton, UK)

Germline alleles that predispose to MPN

10.30 a.m. – 11.00 a.m. R. Skoda (Basel, CH)

Clonal complexity and clonal progression in MPN

11.00 a.m. – 11.30 a.m. Coffee Break

#### Session III: The mutational landscape of MPN (II)

11.30 a.m. – 12.00 p.m. P. Guglielmelli (Florence, I)

Mutations and prognosis

12.00 p.m. – 12.30 p.m. J. Prchal (St Lake, US)

Clonal hematopoiesis of indeterminate potential

12.30 p.m. – 01.00 p.m. I. Roberts (Oxford, UK)

Transient myeloproliferative disorders

01.00 p.m. – 02.00 p.m. Buffet Lunch

## Friday, September 9<sup>th</sup>, 2016 - Afternoon

#### Session IV: The path to Target therapy

Chairpersons: A. Bosi (Florence, I), A. Rambaldi (Bergamo, I)

02.00 p.m. – 02.30 p.m. A. Mullally (Boston, US)

Targets for targeted therapy

02.30 p.m. – 03.00 p.m. G. Barosi (Pavia, I)

How to best design novel clinical trials

03.00 p.m. – 03.30 p.m. F. Passamonti (Varese, I)

How to best select patients for clinical trials

03.30 p.m. – 04.00 p.m. J. J. Kiladjian (Paris, FR)

How to use at best JAK inihibitors

04.00 p.m. – 04.30 p.m. Coffee break

04.30 p.m. – 05.00 p.m. A. Tefferi (Rochester, US)

Novel drugs outside JAK inhibitors

05.00 p.m. – 05.30 p.m. A. Reiter (Mannheim, D)

Mastocytosis and eosinophilias

05.30 p.m. – 06.00 p.m. F. Lo Coco (Rome, I)

Target therapy: Lessons from acute leukemia

## Saturday, September 10<sup>th</sup>, 2016 - Morning

Session V: Myelodysplastic syndromes and leukemia

Chairpersons: R. Foà (Rome, I), M. Cazzola (Pavia, I)

09.00 a.m. – 09.30 a.m. M. Cazzola (Pavia, I)

The mutational landscape of MDS

09.30 a.m. – 10.00 a.m. E. Solary (Paris, FR)

Mutations and targets in CMML

10.00 a.m. – 10.30 a.m. V. Santini (Florence, I)

Targeted agents for MDS

10.30 a.m. – 11.00 a.m. C. Mecucci (Perugia, I)

Germline alleles that predispose to leukemia

11.00 a.m. – 11.30 a.m. *Coffee break* 

Chairpersons: Mennini F.S. (Rome, I)

11.30 a.m. – 13.30 p.m. Round Table: Sustainable drug development and use in onco-

hematology

Various, all TBA

01.30 p.m. – 02.30 p.m. Brunch

#### **GENERAL INFORMATION**

#### Meeting venue

Aula Magna – Università degli Studi di Firenze – Piazza San Marco, 4 50100 Firenze

#### **Registration hours:**

Thursday, September 8<sup>th</sup>: 01.30 p.m. to 06.00 p.m. Friday, September 9<sup>th</sup>: 08.00 a.m. to 06.00 p.m. Saturday, September 10<sup>th</sup>: 08.00 a.m. to 02.30 p.m.

#### Official language

English. Simultaneous translation will not be provided.

#### Registrations

No registration fee is required to attend the Conference. Please return the registration form to:

#### AVEC S.r.l. - Incentive Paintings - Angela Volpe

Via Lavoratori Autobianchi, 1 - c/o Polo Tecnologico Brianza - Edificio 9 - Ufficio 14 I-20832 Desio (MB, Italy)

Phone: +39 0362 581579 - Fax: +39 0362 1860074

E-mail: angela.volpe@avec-eventi.com / booking@avec-eventi.com

#### **Congress website**

www.MyeloidNeoplasms-Florence2016.avec-eventi.com

#### **CME Accreditation**

The application for CME accreditation has been submitted for Italian Physicians.

The CME credits will be awarded only after full attendance of all sessions.

Completion of the Registration Form, the Learning & Assessment questionnaires are compulsory.

#### **European Accreditation**

An application has been submitted to the EACCME for CME accreditation of this event.

#### **Technical facilities**

A Slide Center with PCs (Windows and Macintosh operating systems) will be available for Speakers to preview and finalize their presentations. Speakers are kindly requested to submit their presentations on USB flash drive to the Slide Center technicians at least one hour before their talks.

#### Slide Centre opening hours:

Thursday, September 8<sup>th</sup>: 01.30 p.m. to 06.00 p.m. Friday, September 9<sup>th</sup>: 08.00 a.m. to 06.00 p.m. Saturday, September 10<sup>th</sup>: 08.00 a.m. to 02.30 p.m.

#### Lunches and coffee breaks

Lunches and coffee breaks will be served in the Meeting area.

#### **Abstracts book**

Participants will receive the Abstract book at the Meeting.

#### **Attendance certificate**

The attendance certificate will be issued at the accreditation desk following full attendance at the Conference.

# **Registration form**

# Recent advances in understanding and treating chronic myeloid neoplasms

Florence (Italy), September 8<sup>th</sup>-10<sup>th</sup>, 2016

#### Promoted by:



Physician		Postgrad	duate
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#### RE: Informative note pursuant to art. 13 of Legislative Decree 196/2003

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  - b. Taxation and accounting obligations;
  - C. Operational and managerial requirements;
  - d. Possible forwarding of informative and promotional material relating to our sector in printed form or electronically.
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- accountants for bookkeeping and taxation obligations;
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- entities/companies which collaborate with our company in the various sectors, for reasons strictly connected to the purposes set forth in point 1;
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You may contact the processing controller and persons in charge in order to exercise your rights as set forth in article 7 of Legislative Decree no. 196/2003, that is, the confirmation of the existence or otherwise of the data concerning you, the erasure, anonymization and blocking of data that has been processed unlawfully, the updating, rectifying or integrating of data, certification to the effect that the operations have been notified to the entities to whom or which said data were communicated or disseminated. The right to object to the processing of personal data for the commercial purposes set forth in point 1 d), where it is carried out via automated contact means, shall also be extended to traditional means without prejudice to the possibility for the interested party to exercise this right in part, pursuant to art. 7, subsection 4, letter b), of the Code, that is, by only objecting for example to the sending of promotional communications with the help of automated means. All requests may be forwarded by email to: info@avec-eventi.com by phone to: 0362/581579, or by fax to 0362/1860074.

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- 5) The person in charge of the processing is: Volpe Angela

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