RECENT ADVANCES IN UNDERSTANDING AND TREATING CHRONIC MYELOID NEOPLASMS





Florence (Italy)
SEPTEMBER
8th - 10th | 2016

Aula Magna Università degli Studi di Firenze Florence

PROGRAMME

Organised by:

Università degli Studi di Firenze Azienda Ospedaliera Universitaria Careggi

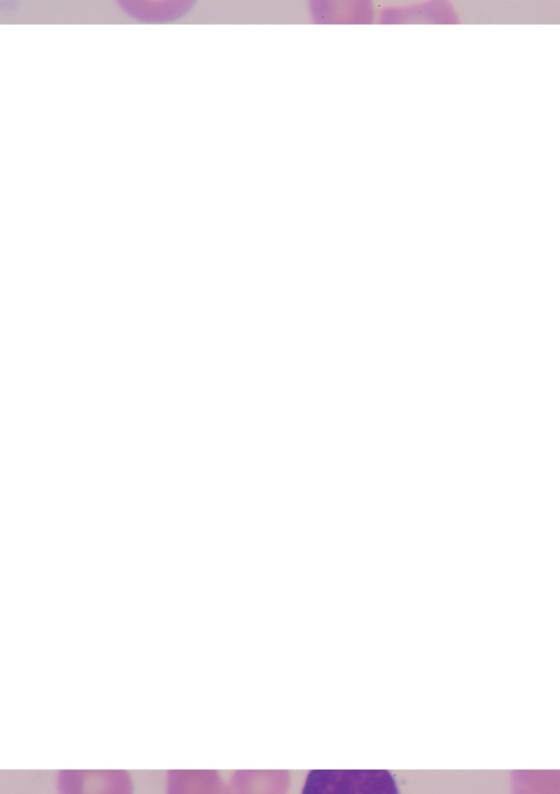
President of the Meeting:

Alessandro Maria Vannucchi

Dipartimento di Medicina Sperimentale e Clinica dell'Università degli Studi di Firenze

Scientific Secretariat:

Paola Guglielmelli Lisa Pieri



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

WITH THE PATRONAGE OF



Università degli Studi di Firenze



Associazione Italiana per la Ricerca sul Cancro (AIRC)



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President of the Meeting: Alessandro Maria Vannucchi **Scientific Secretariat:** Paola Guglielmelli, Lisa Pieri

PROMOTED BY:

Fondazione Internazionale Menarini

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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

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- PROGRAMME -

Thursday, September 8^{TH} , 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 |

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 (Salt 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 |

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 |

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 (Villejuif, 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 |
| 11.30 a.m. – 12.30 a.m. | F.S. Mennini (Rome, I) LECTURE: SUSTAINABLE DRUG DEVELOPMENT AND USE IN ONCOHEMATOLOGY |
| 12.30 a.m. – 01.30 p.m. | GENERAL DISCUSSION AND CONCLUDING REMARKS |
| 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 8th: 01.30 p.m. to 06.00 p.m. Friday, September 9th: 08.00 a.m. to 06.00 p.m. Saturday, September 10th: 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)

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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.

- General Information -

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 8th: 01.30 p.m. to 06.00 p.m. Friday, September 9th: 08.00 a.m. to 06.00 p.m. Saturday, September 10th: 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.

- FACULTY -

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A special thank to : Novartis Farma S.p.A. Janssen-Cilag S.p.A. For the unconditional financial support

- Notes -

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