

LEUKEMIA2020-2021

Rome, Hotel NH Collection Vittorio Veneto

April 26-27, 2021

Coordinator: A.M. Carella

ALL President: S. Amadori



UNDER THE AUSPICES OF:

LEUKEMIA 2020-2021

Rome, Hotel NH Collection Vittorio Veneto

April 26-27, 2021

Welcome message

We welcome you to the 10th annual Conference on "Leukemia 2020-2021". We are very pleased to inform you that the Conference will be held in cooperation with the Italian Association against Leukemia, Lymphomas and Myeloma (AIL), the largest Italian voluntary organization dedicated to funding blood cancer research and patient services. The aim of the Conference is to bring together highly qualified Italian and international scientists and clinicians to discuss emerging paradigms and breakthroughs at the forefront of biology and treatment across the spectrum of blood cancers, including acute and chronic leukemias, myelodysplastic syndromes, myeloproliferative disorders, lymphomas and myelomas. Attendees will hear of recent findings in basic and clinical research, from the molecular basis of blood cancers to novel therapies emerging in the clinic, through ample interaction with key experts in the field.

SERGIO AMADORI

AIL President



ANGELO MICHELE CARELLA

Scientific Coordinator
LEUKEMIA 2020-2021



SCIENTIFIC BOARD

Sergio Amadori
Angelo M. Carella
Fabio Ciceri
Antonio Cuneo
Fabrizio Pane
Alessandro Rambaldi
Valeria Santini
Alessandro M. Vannucchi

AIL SCIENTIFIC COMMITTEE

William Arcese
Fabrizio Pane
Pier Giuseppe Pelicci
Francesco Rodeghiero
Giorgina Specchia



Faculty

Sergio	AMADORI	Rome, Italy
Emanuele	ANGELUCCI	Genoa, Italy
Michele	BACCARANI	Bologna, Italy
Renato	BASSAN	Mestre (VE), Italy
Andrea	BIONDI	Monza (MB), Italy
Francesc	BOSCH	Barcelona, Spain
Massimo	BRECCIA	Rome, Italy
Angelo Michele	CARELLA	Genoa, Italy
Michele	CAVO	Bologna, Italy
Sabina	CHIARETTI	Rome, Italy
Fabio	CICERI	Milan, Italy
Paolo	CORRADINI	Milan, Italy
Antonio	CUNEO	Ferrara, Italy
Matteo G.	DELLA PORTA	Rozzano (MI), Italy
Fabio	EFFICACE	Rome, Italy
Robin	FOÀ	Rome, Italy
Paolo	GHIA	Milan, Italy
Paola	GUGLIEMELLI	Florence, Italy
Ilaria	IACOBUCCI	Memphis, USA
Alessandro	ISIDORI	Pesaro, Italy
Roberto M.	LEMOLI	Genoa, Italy
Francesco	MANNELLI	Florence, Italy
Giovanni	MARTINELLI	Meldola (FC), Italy
Francesca R.	MAURO	Rome, Italy
Marco	MONTILLO	Milan, Italy
Pellegrino	MUSTO	Bari, Italy
Esther N.	OLIVA	Reggio Calabria, Italy
Fabrizio	PANE	Naples, Italy
Francesco	PASSAMONTI	Varese, Italy
Giovanni	PIZZOLO	Verona, Italy
Uwe	PLATZBECKER	Leipzig, Germany
Alessandro	RAMBALDI	Bergamo, Italy
Gianantonio	ROSTI	Bologna, Italy
Philippe	ROUSSELOT	Le Chesnay, France
Nigel	RUSSELL	Nottingham, UK
Giuseppe	SAGLIO	Orbassano (TO), Italy
Valeria	SANTINI	Florence, Italy
Simona	SICA	Rome, Italy
Sergio	SIRAGUSA	Palermo, Italy
Radek C.	SKODA	Basel, Switzerland
Simona	SOVERINI	Bologna, Italy
Luca A.E.	VAGO	Milan, Italy
Alessandro M.	VANNUCCHI	Florence, Italy
Adriano	VENDITI	Rome, Italy
Marco	VIGNETTI	Rome, Italy
Umberto	VITOLO	Candiolo (TO), Italy
Maria Teresa	VOSO	Rome, Italy
Pier Luigi	ZINZANI	Bologna, Italy

Monday, April 26, 2021

11.00 am **Opening Ceremony** S. Amadori, A.M. Carella

11.15 am **Clinical advances in hematologic malignancies:
paving the way for better quality of life outcomes** F. Efficace
Introduced by M. Vignetti

SESSION I ACUTE MYELOID LEUKEMIA

Chairman: S. Amadori

11.30 am Practice-changing treatments N. Russel
11.45 am Emerging molecularly-targeted therapeutics G. Martinelli
12.00 pm Novel approaches to targeted epigenetic therapy S. Sica
12.15 pm Clinical use of MRD testing A. Venditti
12.30 pm Recent developments in immunotherapy A. Isidori
12.45 pm Discussion
01.00 pm **Light Lunch**

SESSION II MYELOYDYSPLASTIC SYNDROMES

Chairmen: P. Musto, V. Santini

01.45 pm Relevance of molecular characterization in
prognostic stratification and choice of therapy M.G. Della Porta
02.00 pm Targeted therapy in low risk MDS U. Platzbecker
02.15 pm Novel therapies in high risk MDS M.T. Voso
02.30 pm Relevance of quality of life and patient reported
outcome in designing therapeutic strategies in MDS E.N. Oliva
02.45 pm Transplant options in 2019 E. Angelucci
03.00 pm Discussion

SESSION III MYELOPROLIFERATIVE NEOPLASMS

Chairman: A.M. Vannucchi

03.15 pm The stem cell of MPN R.C. Skoda
03.30 pm Balancing toxicity and efficacy of JAK2 inhibitors F. Passamonti
03.45 pm Managing loss of response to ruxolitinib P. Guglielmelli
04.00 pm Unusual thrombosis S. Siragusa
04.15 pm Mutations and target treatment
in systemic mastocytosis F. Mannelli
04.30 pm Discussion
04.45 pm **Coffee Break**
05.00 pm **JOHN GOLDMAN LECTURE** M. Baccarani
Introduced by A.M. Carella

SESSION IV CHRONIC MYELOID LEUKEMIA

Chairman: F. Pane

05.30 pm Ph+ stem cells and marrow microenvironment S. Soverini
05.45 pm Patient management before and during
treatment-free remission P. Rousselot
06.00 pm Guidelines 2020 G. Rosti
06.15 pm Future perspectives of novel therapies G. Saglio
06.30 pm Atypical chronic myeloid leukemia M. Breccia
06.45 pm Discussion

Tuesday, April 27, 2021

SESSION V ACUTE LYMPHOBLASTIC LEUKEMIA

Chairman: **A. Rambaldi**

08.30 am	New insights in the biology of ALL	I. Iacobucci
08.45 am	MRD-driven strategy in Ph-like ALL: does it work?	S. Chiaretti
09.00 am	Current treatment strategies in Ph+ ALL	R. Foà
09.15 am	Current treatment strategies in T-ALL	R. Bassan
09.30 am	CAR- T in pediatric and adult patients	A. Biondi
09.45 am	<i>Discussion</i>	
10.00 am	Coffee Break	

SESSION VI CHRONIC LYMPHOCYTIC LEUKEMIA

Chairmen: **A. Cuneo, G. Pizzolo**

10.15 am	Prognostic/predictive factors in the target treatment era	F. Bosch
10.30 am	The standard of care in CLL: new guidelines	P. Ghia
10.45 am	Treatment with novel drugs: until progression?	
	- Yes	F.R. Mauro
	- No	M. Montillo
11.15 am	<i>Discussion</i>	

SESSION VII NOVEL IMMUNOTHERAPIES

Chairmen: **F. Ciceri, U. Vitolo**

11.30 am	Bites and darts in hematological malignances: current options	R.M. Lemoli
11.45 am	New recombinant antibodies in lymphomas	P.L. Zinzani
12.00 pm	CAR-T in lymphomas	P. Corradini
12.15 pm	CAR-T in MM	M. Cavo
12.30 pm	CAR-T in AML	L.A.E. Vago
12.45 pm	<i>Discussion</i>	
01.00 pm	Closing Remarks	S. Amadori, A.M. Carella

GENERAL INFORMATION

MEETING VENUE

NH Hotel Vittorio Veneto

Corso d'Italia, 1 - 00198 Rome, Italy

Phone +39 06 84951

OFFICIAL LANGUAGE

The meeting will be in English.

No simultaneous translation will be provided.

REGISTRATION

The registration is free. It is possible to register on the website www.ercongressi.it, section Congressi/2021.

BADGE and CERTIFICATE OF ATTENDANCE

All registered participants and speakers will be given a badge

which must be worn in order to be admitted to the scientific sessions.

A certificate will be given to all participants at the end of the meeting.

ITALIAN CME CREDITS

An Italian CME application has been submitted as follows:

- Provider Studio ER Congressi SRL: ID 828-282400.
- No. **7,7 CME** credits for Physicians (disciplines: Hematology, Oncology) and Biologists.
- Educational objective: "linee guida-protocolli-procedure".

CHANGES

Parts of the program may be changed without notice.

ORGANIZING SECRETARIAT

Studio E.R. Congressi

Via De' Poeti, 1/7 - 40124 Bologna, Italy

Ph +39 051 4210559 - Fax +39 051 4210174

E-mail: ercongressi@ercongressi.it

www.ercongressi.it