

AUSPICES

GITMO - Gruppo Italiano per il Trapianto di Midollo Osseo  
SIES - Società di Ematologia Sperimentale



# 3<sup>rd</sup> MEETING ON T-CELL AND NK-CELL BASED IMMUNOTHERAPIES FOR LYMPHOID MALIGNANCIES

Presidents  
Paolo Corradini  
Marco Ruella  
Pier Luigi Zinzani



BOLOGNA, ROYAL HOTEL CARLTON

September 13-14, 2024

# Faculty

## SCIENTIFIC SECRETARIAT

### Paolo Corradini

Fondazione IRCCS - Istituto Nazionale dei Tumori  
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FRANCO	LOCATELLI	Roma			
FREDERICK	LOCKE	Tampa, FL, USA			

08.45 am Welcome and introduction  
P. Corradini, M. Ruella, P.L. Zinzani

**SESSION I**

**THE EVOLVING ROLE OF CHECKPOINT INHIBITORS IN LYMPHOMAS**

Chairmen: **S.M. Ansell, P.L. Zinzani**

09.00 am In first line Hodgkin lymphoma  
A.F. Herrera

09.20 am The setting of R/R Hodgkin lymphoma  
P. Armand

09.40 am Aggressive non-Hodgkin lymphoma  
P.L. Zinzani

10.00 am Novel checkpoint inhibitors  
G. Collins

10.20 am How to overcome resistance to checkpoints  
S.M. Ansell

10.40 am *Coffee break*

**SESSION II**

**BISPECIFIC T-CELL ENGAGERS IN LYMPHOMA AND MYELOMA**

Chairmen: **A.D. Cohen, F. Gay**

11.00 am Overview aggressive NHL  
C. Carlo-Stella

11.20 am Overview indolent NHL  
S. Assouline

11.40 am Resistance and combinations to bispecifics in NHL  
L. Falchi

**Round table**

Chairman: **C. Carlo-Stella**

Discussant: **S.M. Ansell, S. Assouline, L. Falchi**

12.20 pm Overview in multiple myeloma  
S.Z. Usmani

12.40 pm Resistance and combinations of bispecifics  
H. Einsele

**Round table**

Chairman: **H. Einsele**

Discussant: **M. Cavo, A.D. Cohen, F. Gay, M.V. Mateos**

01.20 pm *Lunch*

## SESSION III

### LYMPHOMA: CLINICAL UPDATES IN CAR-T THERAPIES

Chairmen: **P. Corradini, S.J. Schuster**

- 02.20 pm CAR-T for DLBCL: real-world data in third line  
P. Corradini
- 02.40 pm CAR-T for DLBCL: from second-line clinical trials to RWD  
F. Locke
- 03.00 pm First line CAR-T: ZUMA 12 and beyond  
S.S. Neelapu
- 03.20 pm CAR-T for follicular lymphoma and real-world data  
S.J. Schuster
- 03.40 pm CAR-T for mantle cell lymphoma  
G.I. Iacoboni
- 04.00 pm CAR-T for T-cell lymphomas  
C.A. Ramos
- 04.20 pm Targeting Hodgkin lymphoma with T and NK-cell based immunotherapies  
M. Daher

## SESSION IV

### CAR-T RESISTANCE AND NEXT-GENERATION CAR-T THERAPIES FOR NHL

Chairmen: **M. Jain, F. Locatelli**

- 04:40 pm Mechanisms of resistance: clinical evidence  
S.J. Schuster
- 05.00 pm Mechanisms of resistance: laboratory evidence  
J. Lemoine

- 05.20 pm The role of lymphodepletion  
G. Ghilardi
- 05.40 pm CAR-T and microbiome  
R. Jenq
- 06.00 pm Overcoming CAR-T toxicities  
S. Kenderian

## SESSION V

### INNOVATIVE IMMUNOTHERAPY RESEARCH “MADE IN ITALY”

Chairmen: **F. Bonifazi, M. Martino**

- 08:30 am Roma, Hospital Bambin Gesù  
C. Quintarelli
- 08:40 am Monza, IRCCS - San Gerardo  
S. Tettamanti
- 08:50 am Milano, IRCCS - San Raffaele Hospital  
R. El Khoury
- 09:00 am Milano, IRCCS - National Cancer Institute  
C. Carniti
- 09:10 am Bologna, IRCCS - Institute of Hematology “L. e A. Seràgnoli”  
F. Bonifazi
- 09:20 am Perugia, Santa Maria della Misericordia Hospital  
V.M. Perriello
- 09:30 am Padova, IRCCS - Veneto Institute of Oncology  
R. Sommaggio

## SESSION VI

### NOVEL IMMUNOTHERAPIES FOR LYMPHOID MALIGNANCIES

Chairmen: **S.S. Neelapu, M. Ruella**

- 09:40 am Allo CAR-T cells  
S.S. Neelapu
- 10:00 am NK biAbs and NK CAR-T cells  
M. Daher

- 10:20 am Gamma delta CAR-T20 cells  
S.S. Neelapu
- 10:40 am Novel CAR-T and CAR-T combinations for NHL  
M. Jain
- 11:00 am Gene-editing to enhance CAR-T immunotherapies  
M. Ruella

11:20 am *Coffee break*

## SESSION VII

### CAR-T CELL IMMUNOTHERAPY FOR MULTIPLE MYELOMA

Chairmen: **M. Cavo, M.V. Mateos**

- 11:40 am Clinical results in late lines  
A.D. Cohen
- 12:00 pm Clinical results in early lines  
M.V. Mateos
- 12:20 pm Clinical resistance  
H. Einsele
- 12:40 pm Laboratory resistance  
S. Kobold
- 01:00 pm Novel CAR-T and combination  
A.D. Cohen
- 01:20 pm *Lunch*

## SESSION VIII

### HOT DEBATES IN IMMUNOTHERAPY FOR LYMPHOMAS

Chairmen: **M. Ruella, P.L. Zinzani**

02:20 pm Bispecific vs CAR-T in MM  
J.G. Berdeja vs A.D. Cohen

02:40 pm Bispecific vs CAR-T in DLBCL and FL  
C. Carlo-Stella vs S.J. Schuster

03:00 pm Auto vs Allo CAR-T  
F. Locke vs S.S. Neelapu

03:20 pm Conclusions and arrivederci!

## General information

### Meeting venue

Royal Hotel Carlton  
Via Montebello, 8, 40121 Bologna  
Phone: +39 051 249361

### Official language

English

### Registration fee

Registration is available at [www.ercongressi.it](http://www.ercongressi.it) - section "I nostri congressi/anno 2024"  
The registration includes: conference kit, participation in the scientific sessions, attendance certificate, coffee break, lunch, slides of the meeting.

### Badge and certificate of attendance

All registered participants, speakers and sponsors will be given a badge which they must wear 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 SIE - Società Italiana di Ematologia: ID 1298 - 411633
- No. 3,9 CME credits for Physicians (disciplines: allergy and clinical immunology; dermatology and venereology; haematology; internal medicine; oncology; pathological anatomy; clinical biochemistry; clinical pathology), Biologists and Chemists (disciplines: public chemist of the national health service; local chemist; chemist in other sectors).
- Educational objective: "guidelines - protocols - procedures".

### European CME credits

The program of the meeting has been reviewed and approved for CME accreditation by the European Board for Accreditation in Hematology (EBAH), an independent accreditation body endorsed by EHA. The EBAH Unit has approved this educational activity for no. 13 CME credits for Physicians, Biologists and Chemists. To request credits, please fill out the form and return it to the registration desk at the end of the meeting. We remind you that it is necessary to have an EBAH-CME account in order to claim for credits. Attendees can create an EBAH-CME account registering on the website: <http://ebah.org>.

### Changes

Parts of the program may be changed without notice.

### Slides

Slides must be in English. Slides should be handed to the slide center two hours before the beginning of the session.

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