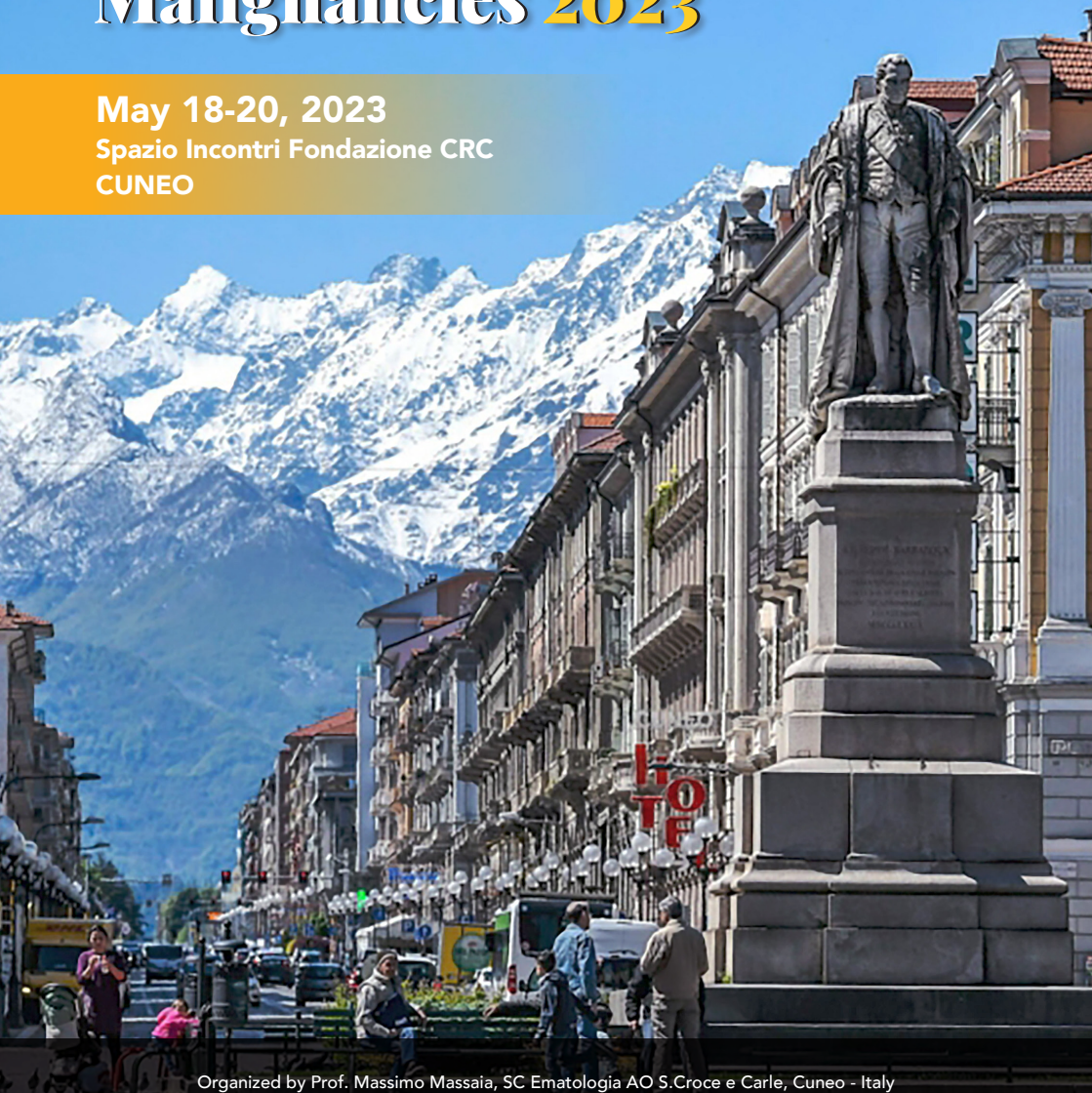


3rd Cuneo City ImmunoTherapy Conference (CCITC)

Immunotherapy in Hematological Malignancies **2023**

May 18-20, 2023

**Spazio Incontri Fondazione CRC
CUNEO**



Organized by Prof. Massimo Massaia, SC Ematologia AO S.Croce e Carle, Cuneo - Italy
and Centro Interdipartimentale di Biotecnologie Molecolari "Guido Tarone" (MBC), Torino - Italy



AZIENDA OSPEDALIERA
S. CROCE E CARLE CUNEO



Città di Cuneo



PROVINCIA
di CUNEO

Medaglia d'oro al Valore Civile



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SIE – Società Italiana di Ematologia



Immunotherapy in Hematological Malignancies 2023

May 18-19-20, 2023

Andrea	Bacigalupo	Rome, Italy
Maria Chiara	Bonini	Milan, Italy
Benedetto	Bruno	Turin, Italy
Carmelo	Carlo-Stella	Rozzano - MI, Italy
Giulia	Casorati	Milan, Italy
Monica	Casucci	Milan, Italy
Claudio	Cerchione	Meldola - FC, Italy
Vincenzo	Cerullo	Helsinki, Finland
Sabina	Chiaretti	Rome, Italy
Roberto	Chiarle	Boston, USA; Milan - Turin, Italy
Fabio	Ciceri	Milan, Italy
Daniela	Cilloni	Turin, Italy
Paolo	Corradini	Milan, Italy
Marco	De Gobbi	Orbassano - TO, Italy
Matteo G.	Della Porta	Rozzano - MI, Italy
Enrico	Derenzini	Milan, Italy
Massimo	Di Nicola	Milan, Italy
Francesco	Di Raimondo	Catania, Italy
Franca	Fagioli	Turin, Italy
Brunangelo	Falini	Perugia, Italy
Robin	Foà	Rome, Italy
Roberto	Freilone	Turin, Italy
Gianluca	Gaidano	Novara, Italy
Sara	Galimberti	Pisa, Italy
Roger	Geiger	Bellinzona, Switzerland
Giorgio	Inghirami	New York, USA
Larry	Kwak	Duarte, USA
Marco	Ladetto	Alessandria, Italy
Franco	Locatelli	Rome, Italy
Tommaso	Lorenzi	Turin, Italy
Roberto	Marasca	Modena, Italy
Maurizio	Martelli	Rome, Italy
Giovanni	Martinelli	Meldola - FC, Italy
Massimo	Massaia	Cuneo - Turin, Italy
Tuna	Mutis	Amsterdam, The Netherlands

Sattva S.	Neelapu	Houston, USA
Fabrizio	Pane	Naples, Italy
Cristina	Papayannidis	Bologna, Italy
Francesco	Passamonti	Varese, Italy
Pietro	Quaglino	Turin, Italy
Alessandro	Rambaldi	Bergamo, Italy
Umberto	Ricardi	Turin, Italy
Anna	Rubino	Cuneo, Italy
Marco	Ruella	Philadelphia, USA
Domenico	Russo	Brescia, Italy
Elisa	Scarselli	Rome, Italy
Federico	Simonetta	Geneve, Switzerland
Michele	Spina	Aviano - PN, Italy
Pierfrancesco	Tassone	Catanzaro, Italy
David T.	Teachay	Philadelphia, USA
Sarah	Tettamanti	Monza - MB, Italy
Alessandro	Tonacci	Pisa, Italy
Livio	Tranchida	Cuneo, Italy
Angelo	Vacca	Bari, Italy
Luca A.E.	Vago	Milan, Italy
Andrea	Velardi	Perugia, Italy
Umberto	Vitolo	Candiolo - TO, Italy

14:00 - 14:15	Welcome M. Massaia, A. Rubino, L. Tranchida
14:15 - 16:30	SESSION I Passive immunotherapy I: novel targets and therapeutics M. Spina, U. Vitolo
14:15 - 14:35	CD123: from tagraxofusp to CAR-T G. Martinelli
14:35 - 14:55	UMG1 epitope: from T-ALL to lymphoproliferative disorders P. Tassone
14:55 - 15:15	CCR4/CD30: mogamulizumab/brentuximab in CTCL and beyond P. Quaglino
15:15 - 15:35	CD38-targeted and other immune interventions to prevent smoldering myeloma progression C. Cerchione
15:35 - 15:55	Targeting CD19: tafasitamab and beyond E. Derenzini
16:00 - 16:30	Coffee Break

16:30 - 18:00	SESSION II Passive immunotherapy II: bispecific & antibody-drug conjugates M.D. Gobbi, F. Pane
16:30 - 16:50	Update on antibody-based therapeutics and molecular targets in AML: preclinical development and clinical progresses C. Papayannidis
16:50 - 17:10	Update on cell-based therapeutics in AML: from CAR-T cells to dual CAR-CIK cells S. Tettamanti
17:10 - 17:30	Immune approaches to MM: from anti-CD38 monoclonal antibodies to dual CAR-T cells targeting CD138/CD38 and BCMA/CD38 T. Mutis
17:30 - 17:50	Curing relapsed/refractory diffuse large B-cell lymphoma with bispecific antibodies C. Carlo-Stella
17:50 - 18:10	Immune approaches to ALL S. Chiaretti
18:10 - 18:40	LECTURE I The evolving landscape of ALL management over the years: from conventional chemotherapy to personalized treatment R. Foà introduced by D. Russo

09:20 - 10:40

SESSION III

Adoptive immunotherapy I: CAR-T cells

B. Bruno, M. Ladetto

09:20 - 09:40

Pre-clinical models as platform for testing immune therapies

G. Inghirami

09:40 - 10:00

CAR-T for lymphomas: italian real life data

P. Corradini

10:00 - 10:20

CAR-T cells: new target antigens in Hodgkin and non-Hodgkin lymphoma

B. Falini

10:20 - 10:40

Modulation of apoptosis to enhance CAR-T immunotherapy

M. Ruella

10:40 - 11:10

Coffee Break

11:10 - 11:40

LECTURE II

CAR-T cell therapy for lymphoma: current and future trends

S. Neelapu introduced by P. Corradini

11:40 - 13:00

SESSION IV

Adoptive immunotherapy II: CAR-T cells and beyond

G. Gaidano, R. Marasca

11:40 - 12:00

CAR-Clk for ALL relapsed after allogeneic transplantation

A. Rambaldi

12:00 - 12:20

Adoptive T-cell therapy

M.C. Bonini

12:20 - 12:40

Towards off-the-shelf adoptive immunotherapy of leukemia

G. Casorati

12:40 - 14:00

Lunch

14:00 - 15:30

SESSION V

Tools & strategies to improve the efficacy of immunotherapy

R. Freilone, U. Ricardi

14:00 - 14:20

Mechanisms of resistance to CAR-T cell therapy

F. Simonetta

14:20 - 14:40

Strategies to engineer more effective T-cells and mitigate side effects

M. Casucci

14:40 - 15:00

Machine learning and artificial intelligence in immune-mediated diseases

A. Tonacci

15:00 - 15:20

Clinical application of artificial intelligence in hematology

M.G. Della Porta

15:30 - 16:00

LECTURE III

Mathematical perspectives in the biology and therapeutics of cancer

T. Lorenzi introduced by F. Passamonti

16:00 - 16:30

Coffee Break

16:30 - 18:00

SESSION VI

From tumor vaccination to oncolytic immunotherapy and engineered bacteria: back to the future

D. Cilloni, M. Di Nicola

16:30 - 16:50

Identifying biomarkers associated with clinical response to neoantigen-based cancer vaccines

E. Scarselli

16:50 - 17:10

Novel immunotherapies to target ALK-driven tumors

R. Chiarle

17:10 - 17:30

Dressing up viruses to fool cancer: fast pipeline for precision oncolytic immunotherapy

V. Cerullo

17:30 - 17:50

Engineered bacteria for immunotherapy

R. Geiger

18:00 - 18:30

LECTURE IV

Multiplex base editing to generate CAR-T cells

D.T. Teachey introduced by M. Ruella

09:30 - 10:00	LECTURE V The tumor microenvironment in MM: hurdles or opportunities for immunotherapy? <i>A. Vacca introduced by F. Di Raimondo</i>
10:00 - 12:30	SESSION VII Immune lessons from allo-HSCT <i>F. Fagioli, M. Martelli</i>
10:00 - 10:20	GvHD prophylaxis in allogeneic transplantations: options and trends <i>F. Ciceri</i>
10:20 - 10:40	The extra-value of uMRD in the allotransplant setting <i>S. Galimberti</i>
10:40 - 11:00	Changing paradigm for GvHD prophylaxis and leukemia relapse <i>A. Bacigalupo</i>
11:00 - 11:20	Coffee Break

11:20 - 11:40	How adoptively transferred components of the donor immune system improve outcome of haploidentical transplant for acute leukemia <i>A. Velardi</i>
11:40 - 12:00	Leukemia immune escape after transplantation: personalized therapy and new biological insights <i>L.A.E. Vago</i>
12:00 - 12:30	LECTURE VI Breakthroughs and challenges in CAR-T cell therapies <i>F. Locatelli introduced by R. Foà</i>
12:30 - 13:00	LECTURE VII Towards a personalized approach to immune therapies for cancer: one drug, one patient <i>L. Kwak introduced by M. Massaia</i>
13:00 - 13:10	<i>Goodbyes and meeting close</i> <i>M. Massaia</i>

With an unrestricted educational grant of



GENERAL INFORMATION

MEETING VENUE

Spazio Incontri Fondazione CRC
Via Roma, 15
12100 Cuneo - Italy

REGISTRATION

Registration is free and can be done from the website www.ercongressi.it by May 11, 2023.

OFFICIAL LANGUAGE

English. No simultaneous translation is provided.

CME

An Italian CME application has been submitted as follows:

- Provider Studio ER Congressi Srl - ID 828 - 284173
- N. 14 CME for Physicians (disciplines: pathologic anatomy, hematology, infectious diseases, internal medicine, transfusion medicine, oncology, clinical pathology (chemical analysis laboratory and microbiology), radiotherapy), Pharmacists (other sector pharmacy, SSN public pharmacy, territorial pharmacy), Biologists, Biomedical laboratory health technician, Nurses.
- Educational Objective: linee guida-protocolli-procedure.

SCIENTIFIC SECRETARIAT

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dei Tumori del Sangue (LITS)
Centro Interdipartimentale di Ricerca
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Università degli Studi di Torino

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