



5th International Conference of translational medicine on pathogenesis and therapy of immunomediated diseases

Innate immunity, inflammation
and experimental models of human diseases

May 16th - 18th, 2019

Università degli Studi di Milano
Milan, Italy



Società Italiana di Immunologia
Immunologia Clinica e Allergologia

www.translationalimmunology.it



PRELIMINARY SCIENTIFIC PROGRAM

CONFERENCE VENUE

Università degli Studi di Milano
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UNIVERSITÀ
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**5th International Conference of translational medicine
on pathogenesis and therapy of immunomediated diseases**
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STEERING COMMITTEE

Francesco Annunziato

Massimo Locati

Domenico Mavilio

SCIENTIFIC COMMITTEE

Francesco Annunziato

Flavia Bazzoni

Ennio Carbone

Marco Cassatella

Raffaele De Palma

Francesca Di Rosa

Armando Gabrielli

Francesca Granucci

Massimo Locati

Enrico Lugli

Domenico Mavilio

Luis Montaner

William Nauseef

Luigi Notarangelo

Isabella Quinti

Angela Santoni

Anna Villa

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THURSDAY, 16th MAY 2019

13.00-17.00

SATELLITE SYMPOSIUM

17.00-17.30

OPENING CEREMONY - Welcome and Opening Remarks

Massimo Locati, University of Milan and Humanitas Research Hospital, Milan, Italy

Domenico Mavilio, University of Milan and Humanitas Research Hospital, Milan, Italy

Angela Santoni, La Sapienza University, Rome, Italy

17.30-19.15

SESSION 1 - FROM AUTOINFLAMMATION TO AUTOIMMUNITY

Sponsored by Society of Leukocyte Biology & Journal of Leukocyte Biology

Chairs: **Ivona Aksientevich**, National Institutes of Health, Bethesda, USA

William Nauseef, University of Iowa, Iowa City, USA

17.30-17.50

Speaker: **Manfred Boehm**, National Institutes of Health, Bethesda, USA

17.50-18.00

Selected Abstract

18.00-18.20

Speaker: **Anna Villa**, CNR and San Raffaele Institute, Milan, Italy

18.20-18.30

Selected Abstract

18.30-18.50

Speaker: **Ivona Aksientevich**, National Institutes of Health, Bethesda, USA

18.50-19.00

Selected Abstract

19.00-19.15

Discussion panel

19.15-20.00

OPENING KEYNOTE LECTURE

Chair: **Anna Villa**, CNR and San Raffaele Institute, Milan, Italy

Speaker: **Luigi Notarangelo**, National Institutes of Health, Bethesda, USA

20.20

Welcome cocktail for all Delegates

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FRIDAY, 17th MAY 2019

09.00-09.45

KEYNOTE LECTURE

Chair : **Luigi Notarangelo**, National Institutes of Health, Bethesda, USA

Speaker: **Jean-Laurent Casanova**, Rockefeller University, New York, USA

09.45-12.15

SESSION 2 - IMMUNODEFICIENCIES

Chairs: **Luigi Notarangelo**, National Institutes of Health, Bethesda, USA
Anna Villa, CNR and San Raffaele Institute, Milan, Italy

09.45-10.10

Speaker: **Dan Kastner**, National Institutes of Health, Bethesda, USA

10.10-10.20

Selected Abstract

10.20-10.50

Coffee break

10.50-11.15

Speaker: **Yanick J. Crow**, INSERM, Paris, France

11.15-11.25

Selected Abstract

11.25-11.50

Speaker: **Steve Holland**, National Institutes of Health, Bethesda, USA

11.50-12.00

Selected Abstract

12.00-12.15

Discussion panel

12.30-14.00

SATELLITE SYMPOSIUM

14.00-15.00

POSTER VIEW

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FRIDAY, 17th MAY 2019

15.00-18.15

SESSION 3 - AUTOIMMUNITY

Chairs: **Francesco Annunziato**, University of Florence, Florence, Italy
Pierluigi Meroni, Istituto Gaetano Pini, Milan, Italy

15.00-15.25

Speaker: **Armando Gabrielli**, University of Ancona, Ancona, Italy

15.25-15.35

Selected Abstract

15.35-16.00

Speaker: **Chatila Talal**, Harvard University, Boston, USA

16.00-16.10

Selected Abstract

16.10-16.40

Coffee break

16.40-17.05

Speaker: **Ciriaco A. Piccirillo**, Montreal Diabetes Research Center, Montreal, Quebec, Canada

17.05-17.15

Selected Abstract

17.15-17.30

Discussion panel

17.30-18.15

KEYNOTE LECTURE

Chair: **Angela Santoni**, La Sapienza University, Rome, Italy

Speaker: **Abul Abbas**, University of California, San Francisco, USA

20.00

Social Dinner

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SATURDAY, 18th MAY 2019

09.00-09.45

KEYNOTE LECTURE

Chair: *Domenico Mavilio*, University of Milan and Humanitas Research Hospital, Milan, Italy

Speaker: *Lewis Lanier*, University of California, San Francisco, USA

09.45-12.15

SESSION 4 - IMMUNITY TO INFECTIONS

Chairs: *Domenico Mavilio*, University of Milan and Humanitas Research Hospital, Milan, Italy
Luis Montaner, Wistar Institute, Philadelphia, USA

09.45-10.10

Speaker: *Rino Rappuoli*, GlaxoSmithKline Vaccines, Siena, Italy

10.10-10.20

Selected Abstract

10.20-10.50

Coffee break

10.50-11.15

Speaker: *Daniele Silvestri*, Emory University, Atlanta, USA

11.15-11.25

Selected Abstract

11.25-11.50

Speaker: *Paolo Lusso*, National Institutes of Health, Bethesda, USA

11.50-12.00

Selected Abstract

12.00-12.15

Discussion panel

12.30-14.00

SATELLITE SYMPOSIUM

14.00-15.00

POSTER VIEW

15.00-15.45

KEYNOTE LECTURE

Chair: *Antonio Sica*, University of Piemonte Orientale and Humanitas Research Hospital, Milan, Italy

Speaker: *Alberto Mantovani*, Hunimed and Humanitas Research Hospital, Milan, Italy

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SATURDAY, 18th MAY 2019

15.45-17.40

SESSION 5 - TUMOR IMMUNOLOGY

Chairs: **Massimo Locati**, University of Milan and Humanitas Research Hospital, Milan, Italy
Angela Santoni, La Sapienza University, Rome, Italy

15.45-16.10

Speaker: **Massimiliano Pagani**, University of Milan and Istituto Nazionale Genetica Molecolare, Milan, Italy

16.10-16.20

Selected Abstract

16.20-16.50

Coffee break

16.50-17.15

Speaker: **TBD**

17.15-17.25

Selected Abstract

17.25-17.40

Discussion panel

17.40-18.00

TRIBUTE AND MEMORIAL TO ALESSANDRO MORETTA (1953-2018)

Chair: **Domenico Mavilio**, University of Milan and Humanitas Research Hospital, Milan, Italy

17.40-17.50

Angela Santoni, La Sapienza University, Rome, Italy

17.50-18.00

Franco Locatelli, Ospedale Bambin Gesù, Rome, Italy

18.00-18.45

KEYNOTE LECTURE IN MEMORY OF ALESSANDRO MORETTA

Chair: **Lorenzo Moretta**, Ospedale Bambin Gesù, Rome, Italy

Speaker: **Eric Vivier**, University of Marseille, Marseille, France

18.45-18.50

**Award Ceremony for the best Poster / Presentation on NK Cell Biology
entitled to Alessandro Moretta**

19.00-19.10

FAREWELL

Massimo Locati, University of Milan and Humanitas Research Hospital, Milan, Italy
Domenico Mavilio, University of Milan and Humanitas Research Hospital,
Milan, Italy