Conference Organizers

Matteo Iannacone
San Raffaele Scientific Institute, Milan - Italy

Karl Lang
University of Duisburg-Essen, Germany

Daniel Pinschewer
University of Basel
Switzerland

Robert Thimme
University of Freiburg
Germany

Invited Speakers

Andreas Bergthaler
CeMM Vienna - Austria

Marcus Dorner
Imperial College
London - UK

Matteo Iannacone
San Raffaele Scientific Institute, Milan - Italy

Leo James
University of Cambridge - UK

Karl Lang
University of Duisburg-Essen, Germany

Philipp Lang
University of Düsseldorf
Germany

Antonio Lanzavecchia
IRB Bellinzona
Switzerland

Annette Oxenius
ETH Zurich - Switzerland

Daniel Pinschewer
University of Basel
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Federica Sallusto
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Robert Thimme
University of Freiburg
Germany

E. John Wherry
University of Pennsylvania
Philadelphia - USA

Dietmar Zehn
Swiss Vaccine Research Institute
Lausanne - Switzerland

Under the auspices of

SIICA
Società Italiana di Immunologia Immunologia Clinica e Allergologia

SSAI
Swiss Society for Allergology and Immunology

DGfI
German Society for Immunology

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Congress Venue

San Raffaele Congress Centre
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OSPEDALE SAN RAFFAELE

SIICA, in collaboration with SSAI-SGAI and DGfI

"Viral Immunity"

Milan

October 20th-21st, 2016

GRUPPO OSPEDALIERO SAN DONATO

Istituto di Ricovero e Cura a Carattere Scientifico

Scientific program

Thursday, 20.10.2016

12.45 Welcome and introduction

SESSION 1:

13.00 Regulation of antiviral immunity
Annette Oxenius

13.25 In vivo imaging of antiviral immune responses
Matteo Iannacone

13.50 T cell exhaustion: molecular mechanism and re-invigoration
E. John Wherry

14.15 **Oral Presentations**

14.45 **Coffee break + poster viewing**

SESSION 2:

16.15 CD8+ T cell exhaustion in viral hepatitis
Robert Thimme

16.40 Intracellular antibody immunity and the cytosolic Fc receptor TRIM21
Leo James

17.05 Molecular and cellular mechanisms that maintain T cell responses in persisting infections
Dietmar Zehn

17.35 **Oral Presentations**

18.05 Keynote Lecture
Broadly neutralizing antibodies and a new mechanism of diversification
Antonio Lanzavecchia

19.00 **Welcome Cocktail + poster viewing**

Friday, 21.10.2016

SESSION 3:

09.00 Enforced viral replication determines outcome of disease
Karl Lang

09.25 Tissue engineering goes viral: 3D model systems to study complex host/pathogen interactions
Marcus Dorner

09.50 Interferon-driven metabolic reprogramming of hepatocytes
Andreas Bergthaler

10.15 **Oral Presentations**

10.45 **Coffee break + poster viewing**

SESSION 4:

11.40 The immune response to Zika virus infection
Federica Sallusto

12.05 Humoral immunity in persistent viral infection
Daniel Pinschewer

12.30 Immune functions during viral infection
Philipp Lang

12.55 Concluding remarks