

AGEING, INFLAMMATION **AND IMMUNE RESPONSE**

SUMMER **SCHOOL**

11TH - 13TH **SEPTEMBER 2024**

CONFERENCE HALL PIAZZALE KOLBE 4, **UDINE**

and on TEAMS

Main Topics of conference. The school is designed for Biotechnology, Medicine and PhD student and will try to answer the following questions: "Which is the impact of ageing on the immune system? How does the immune response change during lifetime?" by combining seminars with technology lectures.

3 (only for attending students in presence)

ORGANIZERS Carlo EM Pucillo Barbara Fross

Silvia Tonon Gaetano Vitale

PROMOTERS School of Medicine

Degree Course in Biotechnology PhD course of Molecular Medicine and Clinical and Translational Medica SEPTEMBER WEDNESDAY 11TH, 2024

13.00

Registration

14.00

Opening Remarks

Andrea Cossarizza

University of Modena and Reggio Emilia, Italy

Immune cell homeostasis during ageing

Coffee break & meet the speakers

Technology Lecture:

High-dimensional flow cytometry

DAY2, SEPTEMBER THURSDAY 12

Speaker Rita Carsetti

Bambino Gesù Children's Hospital, IRCCS, Rome, Italy

9.30

Evolution of the immune

response from infancy to old age

Coffee break & meet the speakers

11.30

Technology Lecture: In vitro immune cell functional assays

12.30

Lunch break

Andrea Cerutti

Catalan Institute for Research and Advanced Studies, Barcelona, Spain

14.00

Gut IgA responses in infants and adults

Coffee break & meet the speakers

Technology Lecture:

How to study mucosal antibody responses

SEPTEMBER FRIDAY 13TH, 2024

Speaker

Elena Jachetti

Fondazione IRCCS Istituto Nazionale dei Tumori, Milano, Italy

9.30

TH, 2024

Seminar:

Ageing and inflammation in cancer

Coffee break & meet the speakers

Speaker

Roberta Sulsenti

Fondazione IRCCS Istituto Nazionale dei Tumori, Milano, Italy

11.30 Technology Lecture:

How to study the role of ageing and inflammation in the prostate cancer

13.00

Concluding Remarks



FOR FURTHER INFORMATION:

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https://urly.it/3 ymn

