

AGEING, INFLAMMATION AND IMMUNE RESPONSE

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.

<u>CFU</u> 3 (only for attending students in presence)

ORGANIZERS Carlo EM Pucillo

SEPTEMBER WEDNESDAY 11TH, 2024

13.00 Registration 14.00 Opening Remarks

Speaker: Andrea Cossarizza University of Modena and Reggio Emilia, Italy 14.15 Seminar: Immune cell homeostasis during ageing 15.45 Coffee break & meet the speakers 16.30 Technology Lecture:

Technology Lecture: High-dimensional flow cytometry

DAY2, SEPTEMBER THURSDAY 12 Sneaker TH, 2024

Speaker **Rita Carsetti** Bambino Gesù Children's Hospital, IRCCS, Rome, Italy 9.30

SUMMER SCHOOL

11TH-13TH SEPTEMBER 2024

CONFERENCE HALL PIAZZALE KOLBE 4, UDINE and on TEAMS

Speaker

Andrea Cerutti Catalan Institute for Research and Advanced Studies, Barcelona, Spain

14.00

Seminar: Gut IgA responses in infants and adults 15.30 Coffee break & meet the speakers

15.45 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

Seminar: Ageing and inflammation in cancer 11.00 Coffee break & meet the speakers

Barbara Frossi Silvia Tonon Gaetano Vitale

PROMOTERS

School of Medicine Degree Course in Biotechnology PhD course of Molecular Medicine and Clinical and Translational Medica

Evolution of the immune response from infancy to old age

11.00 Coffee break & meet the speakers

11.30 Technology Lecture: In vitro immune cell functional assays

12.30 Lunch break Speaker

Roberta Sulsenti Fondazione IRCCS Istituto Nazioneale 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





DIPARTIMENTO DI MEDICINA UNIVERSITÀ DEGLI STUDI DI UDINE

FOR FURTHER INFORMATION:

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https://urly.it/3_ymn



The link for remote attendance will be available after the deadline