

ARCH - project "AGE-RELATED CHANGES IN HEMATOPOIESIS"



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ARCH OPENING CONFERENCE

2nd March 2020, 9.00 - 17.30

University of Milano-Bicocca, Building U4 Aula Luisella Sironi, Piazza della Scienza 4, Milan

(the participation is free of charge but registration is mandatory - deadline for registration: February 23) https://arch-project.eu/registration/

https://arch-project.eu/ - arch@unimib.it - @ArchProjectMSCA

- 9.00 Introduction to ARCH Project (A. Ronchi, University of Milano-Bicocca, Italy)
- 9.15 The onset of hematopoiesis (E. Dzierzak, University of Edinburgh, United Kingdom)
- 10.00 Ageing in hematopoiesis (L. Bystrykh, University Medical Center Groningen, Netherlands)
- 10.45 Coffee Break
 - Opening of the photographic exhibition
 - "STEM PASSION. A journey inspired by women in science". Photos by Elisabetta Citterio
- 11.15 *Genomic instability and HSCs ageing* (**P. Kastner**, Centre Européen de Recherche en Biologie et en Médecine, France)
- 12.00 Molecular Control of Erythropoiesis: Reversing the Hemoglobin Switch (S. Philipsen, Erasmus MC, Netherlands)
- 12.45 Lunch
- 14.00 Genetic insights into the pathogenesis of leukemias (G. Cazzaniga, Fondazione M. Tettamanti e Menotti De Marchi, Italy)
- 14.45 Clinical translation of new discoveries in the treatment of leukemia (J. Ghysdael, Institut Curie, France)
- 15.30 The role of signaling in acute lymphoblatic leukemia (S. Izraeli, Tel Aviv University, Israel)
- 16.15 Round table on Science responsibility toward society: open Science and Public Engagement.

 Different perspectives by F. Turone, science journalist (Centre for Ethics in Science and Journalism, Milan), S. Casati, bioethicist (University of Milano-Bicocca), A. Biondi, medical doctor (University of Milano-Bicocca) and a representative of a patients association (Comitato Maria Letizia Verga). Chair: S. Casati.



