40 YEARS OF FINDING OUT

Wednesday, 5th November 2025, IMP LH

09:00-09:40	Opening remarks and IMP history Meinrad Busslinger, Ida Jentoft, Andrea Pauli, Jan-Michael Peters, Giulio Superti-Furga
09:40-10:00	Luisa Cochella, John Hopkins University Less is more: miRNA mediated repression during animal development
10:00-10:20	Evgeny Kvon , University of California Long-range gene regulation in development and disease
10:20-10:40	Sara Buonomo, University of Edinburgh Heterochromatin inheritance through mitosis
10:40-11:10	<u>Coffee break</u>
11:10-11:40	Keynote by Kim Nasmyth Building and protecting sister chromatid cohesion
11:40-12:00	Ester Morreale, Francis Crick Institute BacPROTAC antibiotics: recycling failed inhibitors into effective degraders
12:00-12:20	Mark Petronczki, Boehringer-Ingelheim From flies and yeast to drug discovery
12:20-13:15	<u>Lunch break</u>
13:15-15:00	Birnstiel Award Ceremony
15:00-15:30	<u>Coffee break</u>
15:30- 15:50	Donal O'Carroll, University of Edinburgh Safeguarding germline immortality
15:50-16:10	Emmanuelle Passegue, Colombia University Hematopoietic stem cell through the ages: A lifetime of adaptation to organismal demands
16:10-16:30	Antoine Peters, FMI Basel Mechanisms of intergenerational epigenetic inheritance and reprogramming in mammals
16:30-16:50	Alipasha Vaziri, Rockefeller University Geometry of neuronal population dynamics using cortex-wide volumetric recording of neuroactivity at cellular resolution
16:50-17:20	Keynote by Michael Bronstein, Aithyra Catching the falling apples: life science in the age of AI
afterwards	Wine and Cheese reception



