



UNIVERSITÉ
DE GENÈVE

Executive Board

Emmanouil T. Dermitzakis
David Shore
Denis Duboule
Emi Nagoshi
Dominique Soldati-Favre

9th iGE3 Annual Meeting (virtual) and presentation of the 8th iGE3 PhD Salary Awards

Monday, 2 November 2020

9:00-09:05 **Introduction by Profs Guillaume Andrey and Florian Steiner, organizers**

Session 1

9:05 – 9:50 Keynote lecture :
Dr. Elzo de WIT (Netherlands Cancer Institute, Amsterdam, NL)
"WAPL maintains a cohesion loading cycle to preserve cell-type specific distal gene regulation"

Session 2 – PhD Salary awards

09:50 – 10:05 **Ms. Olimpia BOMPADRE** (Prof. Guillaume Andrey Group)
"In vivo tracing of complex gene regulatory perturbations".

10:05 – 10:20 **Ms. Emilie TRACHSEL** (Prof. Patrick Viollier Group)
« Pseudomonas aeruginosa versus Staphylococcus aureus, two competing bacteria in the lung of cystic fibrosis patients »

10:20 – 10:40 *Break*

10:40 – 10:55 **Ms. Lena HYVAERINEN** (Prof. Luis Lopez-Molina Group)
"Temperature regulation of apoplastic barriers in Arabidopsis seeds"

10:55 – 11:10 **Ms. Audrey NOIRETERRE** (Prof. Françoise Stutz Group)
"Regulation of DNA-Protein Crosslinks repair by the Cullin E3-ubiquitin ligase Rtt101 in S. cerevisiae"

Session 3

- 11:10 – 11:55 Keynote lecture :
Prof. Dr. Maria Elena TORRES-PADILLA (Director of the Institute of Epigenetics and Stem Cells (IES) at Helmholtz Zentrum, Munich, DE)
"Epigenetic mechanisms in early mammalian development"
- 11:55 – 13:20 *Lunch break*

Session 4

- 13:20 – 13:40 **Prof. David SHORE** *"Three years report as the Director of iGE3"*
- 13:40 – 14:00 **Prof. Emmanouil T. DERMITZAKIS, Director** *"My vision for the next four years"*
- 14:00 – 14:20 **Ms. Marine LAPORTE** (Prof. Paul Guichard Group)
"Expansion microscopy reveals molecular assembly of centriole"
- 14:20 – 14:40 **Ms. Sophie SLUYSMANS** (Prof. Sandra Citi Group)
"Cell-cell junctions, genes and genomes"
- 14:40-15:00 **Mr. Nicolas DOS SANTOS PACHECO**
(Prof. Dominique Soldati-Favre Group)
"Expanding horizons on the apex of Toxoplasma gondii"
- 15:00 – 15:20 *Break*

Session 5

- 15:20 – 15:40 **Prof. Patrick MERALDI** (Dept. of Cell Physiology and Metabolism)
"Do synchronous chromosome movements in anaphase matter for neuronal development?"
- 15:40 – 16:00 **Mr. Roman PODOLEC** (Prof. Roman Ulm Group)
"Transcriptional regulators of the UV-B response in plants"
- 16:00 – 16:20 **Ms. Rita AMANDIO** (Prof. Denis Duboule Group)
"Role of intracluster CTCF in the temporal and spatial regulation of Hoxd genes expression"
- 16:20 – 16:40 **Ms. Marta PEREZ-FRANCES** (Prof. Pedro Herrera Group)
"Unveiling the gamma-cell"
- 16:40 – 17:00 Symposium closure by the organizers.