

Wednesday 3rd October

2018

| | Time | Title of the talk |
|---|-------|--|
| <i>Registration</i> | 9:00 | |
| <i>Welcome and introductory remarks</i> | 10:00 | PhD retreat committee |
| Session 1 | | |
| <i>Chairs:</i> Bartosz Gdaniec and Fabien Bonini | | |
| Invited speaker: <i>Massimo Caine</i> | 10:15 | <i>#sicomm: turning your scientific passion into public engagement</i> |
| Bogna Klimek | 11:00 | <i>In vivo</i> RNA interference screening to explore CD8 + T cell-mediated neuroinflammation |
| Eirini Tseligka | 11:20 | Heparan sulfate binding is a critical determinant of enterovirus 71 tissue tropism |
| Aureliano Stingi | 11:40 | Investigating the mitotic role of RB |
| <i>Check-in and Lunch</i> | 12:00 | |
| Session 2 | | |
| <i>Chairs:</i> Morgan Le Roux-Bourdieu and Seimia Chebbi-Mathlouthi | | |
| FLASH TALKS <i>How to tell my out of science friends what I'm doing in the lab? 3 minutes pitch</i> | 13:30 | Anna-Maria Olziersky, Marie Delaby, Claire Chevalier, Alexandra Bondaz, Romain Bodinier, Aleksandra Aljakna |
| Elsa Martins | 13:55 | CCR5-arrestin: does it take two to tango? |
| Alix Garcia | 14:15 | MiR-204 modulates platelet reactivity and is a potential biomarker of ischemic events |
| Diana Gomes | 14:35 | HCV infection affects the hepatokine secretion profile to induce peripheral insulin resistance: a model of hepatogenous diabetes |
| Herta Ademi | 14:55 | Lineage tracing of newly identified progenitors during testicular development |
| <i>Coffee break</i> | 15:15 | |
| Session 3 | | |
| <i>Chairs:</i> Fatma Ben Jeddou and Fabien Bonini | | |
| Invited speaker: <i>Amélie Béduer</i> | 15:45 | <i>Start-up and innovative project</i> |
| Nicolas Suarez Zamorano | 16:30 | Visceral browning or: How I learned to stop worrying and love thermogenesis |
| Daniel Bastida Ruiz | 16:50 | Role of unfolded protein response in cell-cell fusion |
| Aderonke Sofoluwe | 17:10 | Reducing NETosis by targeting Pannexin1 channels |
| <i>Poster session 1 and apero</i> | 17:30 | |
| <i>Dinner</i> | 19:00 | |
| <i>Movie night</i> | 21:00 | |

Thursday 4th October

2018

| | Time | Title of the talk |
|---|-------|---|
| <i>Breakfast</i> | 7:30 | |
| <i>Session 1</i> | | |
| <i>Chairs:</i> Luís Miguel Santos and Ilaria Scurci | | |
| <i>Invited speaker: Helder Maiato</i> | 9:00 | <i>Spatial control of time during chromosome segregation</i> |
| | 9:40 | |
| Anastasia-Olga Gkoutidi | 10:00 | Role of lymphatic endothelial cells as antigen presenting cells in tumor T cell immunity |
| Ludovica Vanzan | 10:20 | Super Pioneer Transcription Factors induce DNA demethylation at their binding sites |
| <i>Coffee break</i> | 10:40 | |
| <i>Session 2</i> | | |
| <i>Chairs:</i> Simona Abbateamarco and Fatma Ben Jeddou | | |
| Ebru Aras | 11:00 | Light Entrainment of Skeletal Muscle Circadian Function |
| Rui Vilar | 11:20 | A chemical screen for small molecule modulators of fibrinogen production |
| Marta Calvo Tardon | 11:40 | Individuality of glioma responses to hypoxia; roles of metformin as a modulator |
| <i>Lunch</i> | 12:00 | |
| <i>Social activities</i> | 13:15 | |
| <i>Session 3</i> | | |
| <i>Chairs:</i> Tania Jauslin and Luís Miguel Santos | | |
| GLENMARK PHARMACEUTICALS : Didier Moerenhout | 16:00 | From Generics to Innovation in Biologics |
| Floriane Laumay | 16:15 | Impact of lysogeny on bacterial transcription in <i>Staphylococcus aureus</i> |
| Alexis Loetscher | 16:35 | A diversity study of the Epstein-Barr virus in HIV-infected patients |
| Martina Spiljar | 16:55 | Role of energy homeostasis in multiple sclerosis |
| FLASH TALKS <i>How to tell my out of science friends what I'm doing in the lab? 3 minutes pitch</i> | 17:15 | Ida Calvi, Christopher Henry, Marta Inchingolo, Marc Lecoultre, Matteo Lunghi, Simon Vallet |
| <i>Poster session 2</i> | 17:40 | |
| <i>Dinner</i> | 19:00 | |
| <i>Networking party</i> | 20:30 | |

Friday 5th October

2018

| | <i>Time</i> | <i>Title of the talk</i> |
|---|-------------|---|
| <i>Breakfast and Ph.D students assembly</i> | 7:30 | |
| | | <i>Session 1</i> |
| | | <i>Chairs:</i> Morgan Le Roux-Bourdieu and Ilaria Scurci |
| Luca Cirillo | 9:30 | From worms to humans and from proteins to organism: the role of UBAP2L in cell division and RNA regulation |
| Marina Zagatti | 9:50 | Not1-Containing Assemblysomes – NCA |
| André dos Santos Rocha | 10:10 | Impact of natural sleep, sedation and hypercapnia on physiological ventilation variability: an experimental study |
| TAKARA: Melissa Maggioni | 10:30 | Cloning without compromise....Discover In-Fusion |
| MERCK: Florian Meier | 10:45 | Genome Editing with CRISPR/Cas9 Systems |
| <i>Lunch at the panoramic restaurant Kuklos</i> | 11:00 | |
| <i>Workshop: stress management</i> | 14:00 | Dr. Irene Nagel-Jachmann and Dr. Tobias Maier |
| <i>Refreshments</i> | 16:30 | |
| <i>Closing session with award ceremony</i> | 17:00 | Bartosz Gdaniec and Luís Miguel Santos |