

PRELIMINARY SCIENTIFIC PROGRAMME

Thursday, 23.10.2014

13.45 Welcome and introduction
Matteo Iannacone

SESSION 1 - MOLECULAR DYNAMICS OF CELL MIGRATION

Chair: Matteo Iannacone

14.00-14.25 Unravelling B cell activation in vivo
Facundo Batista

14.25-14.50 Molecular control of leukocyte chemotaxis
Michael Sixt

14.50 – 15.15 New vascular checkpoints for leukocyte diapedesis
Ronen Alon

15.15-15.30 Speaker from abstracts

15.30 – 16.00 *Coffee break + poster viewing/evaluation*

SESSION 2 - IN VIVO IMAGING OF LYMPHOID TISSUE

Chair: Jens Stein

16.00 – 16.25 Lymph node homing of immune cells via afferent lymphatics
Reinhold Förster

16.25 – 16.50 Imaging lymphoid stromal cell dynamics
Marc Bajenoff

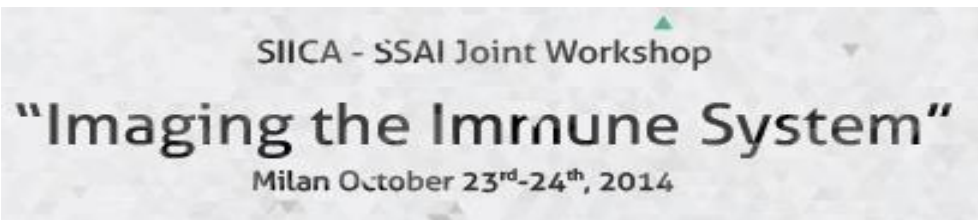
16.50 – 17.15 Imaging cell dynamics in lymph nodes after vaccination
Santiago Gonzalez

17.15 – 17.30 Speaker from abstracts

17.30 – 18.30 *Coffee break and poster viewing/evaluation*

18.30 – 19.30 **Keynote lecture:** Dynamics of perivascular CD8 T cells in cerebral malaria
Michael Dustin

19.30 *Dinner*



Friday, 24.10.2014

SESSION 3: IN VIVO IMAGING OF NON-LYMPHOID TISSUE

Chair: Santiago Gonzalez

- 9.00-9.25 Innate immune cell dynamics at sites of inflammation and infection
Tim Lämmermann
- 9.25-9.50 Hepatic CD8+ T cell dynamics
Matteo Iannacone
- 9.50 – 10.15 Mechanisms of T cell immune surveillance in lymphoid and non-lymphoid
tissue
Jens Stein
- 10.15-10.30 Speaker from abstracts
- 10.30 – 11.00 *Coffee break + poster viewing/evaluation*

SESSION 4: IN VIVO IMAGING OF EFFECTOR CELL ACTIVITY

Chair: Michael Dustin

- 11.00 – 11.25 Cell migration and cell-cell communication in the immune system
Thorsten Mempel
- 11.25 – 11.50 Decoding immune response during cancer and infection using in vivo
imaging
Philippe Bousso
- 11.50 – 12.15 In vivo insights into immunothrombosis
Steffen Massberg
- 12.15 – 12.30 Speaker from abstracts
- 12.30 – 12.45 Poster prize and concluding remarks
All faculties