

“Walk the Line”: Immunoregulation: between Host Defense and Pathology

Thursday, March 18, 2010

08:30 – 09:00 Registration

09:00 – 09:15 Welcome

SESSION I: DIFFERENTIATION OF IMMUNE CELLS

Chair: Sriram Srivatsa, Roland Tschismarov

09:15 – 10:15 **Mechanism of myeloid-derived suppressor cell differentiation in cancer**
Dmitry Gabrilovich

10:15 – 11:00 Student talks: Barbara Drobits, Wolf Gebhardt, Madeleine Kalb

11:00 – 11:30 *Coffee break*

11:30 – 12:30 **Functional adaptation of thymic stromal cells for T cell repertoire selection**
Ludger Klein

12:30 – 14:00 *Lunch Break*

SESSION II: MECHANISMS OF DYSREGULATED IMMUNE RESPONSES
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Chair: Brinda Subbarayal, Jiang Zhou

14:00 – 15:00 **Intestinal homeostasis: a balancing act between effector and regulatory T cells**
Fiona Powrie

15:00 – 15:30 Student talks: Katarzyna Niespodziana, Véronique Schulten

15:30 – 16:00 *Coffee Break*

16:00 – 17:00 **Walking the line between pathology and tolerance: manipulation of T lymphocytes in human allergic disease**
Mark Larché

POSTER PRESENTATION AND GET-TOGETHER

17:00 – 18:00 **Poster presentation: hallway of Hörsaalzentrum Level 8**

Friday, March 19, 2010

08:30 – 09:00 Registration

SESSION III: CROSSTALK BETWEEN THE INNATE AND ADAPTIVE IMMUNE SYSTEM

Chair: Elisabeth Glitzner, Gregor Eisenwort

09:00 – 10:00 **Cell biology of antigen presentation by dendritic cells**
Ira Mellman

10:00 – 10:30 Student talks: Thomas Bauer, Afitap Derya Köprülü

10:30 – 11:00 *Coffee Break*

11:00 – 12:00 **The Monocyte - A Masterful Jack in all Tracks**
Steffen Jung

12:00 – 13:30 *Lunch Break*

SESSION IV: MECHANISMS OF TOLERANCE
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Chair: Karin Hock, Bharani Srinivasan

13:30 – 14:30 Harald von Boehmer

14:30 – 15:00 Student talks: Anastasia Abramova, Haley Ramsey

15:00 – 15:30 *Coffee Break*

15:30 – 16:30 **On the Induction of priming and tolerance**
Maries van den Broek

16:30 – 17:00 Closing Remarks