

Immune Response in Infectious Diseases – Regulation between Innate and Adaptive Immunity

Infection & Immunology Meeting 2014

10 – 11 June 2014

Akademie DIE WOLFSBURG, Mülheim an der Ruhr
Falkenweg 6, 45478 Mülheim an der Ruhr
Tel.: +49 (0)208) 999 19 - 0
www.die-wolfsburg.de

Program:

Keynote lectures on Tuesday, 10 June 2014

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| 12:00 – 13:30 | LUNCH |
| 13:30 – 13:45 | Welcome address, Jörg Timm, Chairman RTG 1949 |
| 13:45 – 14:45 | Matthias Gunzer , Institute of Experimental Immunology and Imaging, University of Duisburg-Essen
<i>“Neutrophil function in health and disease – new insights with new tools”</i> |
| 14:45 – 15:45 | Mathias Hornef , Institute of Medical Microbiology, Hannover Medical School
<i>“The intestinal epithelial innate immune system during the fetal-postnatal transition”</i> |
| 15:45 – 16:15 | COFFEE BREAK |
| 16:15 – 17:15 | Dunja Bruder , Immune Regulation, Helmholtz Centre for Infection Research, Braunschweig
<i>“Insight into the versatile functions of alveolar type II epithelial cells in infection and autoimmunity”</i> |
| 17:15 – 18:15 | Todd Allen , Harvard Medical School, Ragon Institute of MGH, MIT and Harvard, USA
<i>“Control of HIV by natural and vaccine-induced CD8+ T cell responses in BLT humanized mice”</i> |
| 18:30 | DINNER |

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Keynote lectures on Wednesday, 11 June 2014

- 9:00 – 10:00 **Marcus Altfeld**, Heinrich Pette Institute, Hamburg
“NK cell-mediated control of HIV-1 infection”
- 10:00 – 11:00 **Minka Breloer**, Bernhard Nocht Institute for Tropical Medicine, Hamburg
“Strongyloides ratti: immune response and immune modulation during gastrointestinal nematode infection”
- 11:00 – 12:00 **Siegfried Weiß**, Molecular Immunology, Helmholtz Centre for Infection Research, Braunschweig
“Interferon-beta: an effector molecule of natural cancer surveillance”
- 12:00 – 13:00 LUNCH BREAK
- 13:00 – 14:00 **Andreas Wack**, Division of Immunoregulation, National Institute for Medical Research, London
“Pathogenic and protective roles of interferons in influenza infection”
- 14:00 – 15:00 **Stefan Bauer**, Institute of Immunology, Philipps University of Marburg
“RNA recognition by Toll-like receptors”
- 15:00 – 16:00 **Hendrik Streeck**, U.S. Military HIV Research Program (MHRP/HJF), USA
“Multitasking of CD4 helper cells in HIV infection”
- 16:00 Closing speech, Jörg Timm

Departure