



June 1, 2018

11:00 AM – 6:00 PM

**Tallinn University of Technology – NRG-226
Ehitajate tee 5, 19086 Tallinn**

Co-Chairs

Kai Kisand (EIAS) – René van Lier (EFIS)

- 10:30 – 11:00** **Welcome Coffee**
- 11:00 – 11:10** **Kai Kisand (EIAS) – René van Lier (EFIS)**
Welcome and Introduction
- 11:10 – 11:35** **Raivo Uibo (EIAS)**
Year 2018 insight into immunology in Estonia
- 11:35 – 12:00** **Andreas Radbruch (EFIS)**
Maintenance and mobilization of bone marrow resident immune memory cells
- 12:00 – 12:25** **Sirje Rüütel Boudinot (EIAS)**
Impact of common treatment options to Multiple Sclerosis immunopathology
- 12:25 – 12:50** **Winfried F. Pickl (EFIS)**
Genetic restriction of antigen-presentation dictates allergic sensitization and disease in humanized mice
- 12:50 – 14:00** **Buffet Lunch**
- 14:00 – 14:25** **Ana Rebane (EIAS)**
miR-146a - reflector and modulator of skin inflammation
- 14:25 – 14:50** **Pablo Engel (EFIS)**
Characterization of monoclonal antibodies against leukocyte immunoglobulin-like receptors (CD85/LILR)
- 14:50 – 15:15** **Pärt Peterson (EIAS)**
Ageing in the immune system
- 15:15 – 15:40** **Marieke van Ham (EFIS – ECI 2018 President)**
On the unique regulation and dynamics of IgG4 response
- 15:40 – 16:15** **Break**
- 16:15 – 16:40** **Martti Laan (EIAS)**
Mechanisms of thymic involution and regeneration during pregnancy
- 16:40 – 17:05** **Francesco Annunziato (EFIS – Editor-in-Chief, *European Journal of Immunology*)**
Molecular control of Th17 responses
- 17:05 – 17:30** **Kai Kisand (EIAS)**
Type I interferons in monogenic and polygenic autoimmunity
- 17:30 – 17:55** **René van Lier (EFIS)**
Regulation of tissue-resident T cells
- 17:55** **Conclusions**

Registration: eias@eias.ee