# Scientific Program Monday, May 29<sup>th</sup>

13:00 Lunch

15:00 Welcome address Prof. Thomas Hünig

### **Session I: Immunity to Infections**

Chairs: Alina Fichtner and Musga Qureischi

15:05 Anne Hahn (Er). Characterization of the γδ-T-cell-mediated immune control in mCMV infections

### 15:25 Natalie Thuma (Er).

Antigen specificity of the adaptive immune response against helminths

### 15:45 Vishakha Tiwarekar (Wü).

The host cell factors REDD1 and KDELR2 restrict measles virus replication in APOBEC3G expressing Vero cells

16:05 Coffee break

17:00 Poster Session I

19:00 Dinner and get together

# Tuesday, May 30<sup>th</sup>

## Session II: Molecular Immunology

Chairs: Stephanie Haack and Juliane Schneider

- 9:00 Maren Lübke (Tü). Analysis of the HLA ligandome in HCMV infection
- 9:20 Yamel Cardona (Tü). MyD88 splice variants and PTMs in disease and oncogenesis

9:40 Jasmin Knopf (Er). Posttranslational modifications of IgG

10:00 Coffee break

## **Session III: Immune Regulation**

Chairs: Monika Stieglbauer and Kevin Röhle

10:30 Lisa Knipfer (Er). The chemokine receptors CCR4 and CCR8 in migration and effector function of ILC2

## 10:50 Judith Schick (Er).

Inhibition of Mincle expression by IL-4 - A possible mechanism of phagocyte control in TH2 responses?

# 11:10 Maria Faas (Er).

Identification of novel signaling nodes controlling the differentiation of pro-resolving macrophages

12:00 Lunch

# Session IV: T-cell Responses

Chairs: Isabelle Ehnes and Teresa Wiese

14:00 **Tim Steinfatt (Wü).** The Role of TNFR2 in Regulatory T-cells

- 14.20 **Katja Otmüller (Wü).** T-cell migration in the intestine during acute Graft-versus-Host disease
- 14:40 Anna Uri (Wü). CD28-deficient donor CD4+Foxp3+ regulatory T-cells do not mediate long-term protection from aGvHD in mice

15:00 **Julia Hartweg (Wü).** T-cell interactions in multiple myeloma

15:20 Coffee break

## **Session V: Antigen Presenting Cells**

Chairs: Diyaa Ashour and Yamel Cardona

15:50 **Jennifer Richardson (Tü).** Elucidating the Role of Dendritic Cells and their Progenitors in Multiple Myeloma

#### 16:10 Andreas Wild (Er). Elucidation of interaction partners and biological function of CD83

16:30 Ronald Keller (Tü). The role of IkappaBNS in macrophages

17:30 Poster Session II

19:00 Dinner and get together

# Wednesday, May 31st

# Session VI: Immunotherapy

Chairs: Jennifer Richardson and Michael Ghosh

- 9:00 **Melanie Müller (Tü).** Orf virus: a novel viral vector for therapeutic vaccination
- 9:20 Alina Fichtner (Wü). Evolution of mammalian non-conventional Tcells: (Evaluating the cotton rat and the alpaca as models for the study of non-conventional Tcells)

9:40 **Mohammad Badr (Wü).** Immunomodulation as a therapeutic approach in Parkinson's disease employing a mouse model

10:00 Coffee break

### Section VII: Cancer Immunotherapy

Chairs: Tharmila Sanmuganantham and Christina König

### 10:20 Timo Manz (Tü).

Development of novel bi-/trispecific antibody constructs in cancer therapy

#### 10:40 Michael Rückert (Er).

Immunological basis of abscopal antitumor responses induced with radio-immunotherapy

### 11:00 Barbara Schörg (Tü).

Evaluation of a T-cell based combined immunotherapy in mice with progressed insular cell carcinomas

### 11:20 Claudia Tandler (Tü).

Impact of BAFF neutralization on the response to chemotherapy and small molecule inhibitors in chronic lymphocytic leukemia

#### 11:40 Prof. Hans Martin Jäck and Prof. Hans-Georg Rammensee.

Thomas Hünig – Life time achievements and founding father of the network meetings

### 12:30 Lunch and departure



### **Contact:**

Dr. Paula Tabares paula.tabares@uni-wuerzburg.de

Bettina Stein, Office of Prof. Hünig stein@vim.uni-wuerzburg.de Institute for Virology and Immunobiology University of Würzburg

## Supported by:

Deutsche Forschungsgemeinschaft

Graduate School

12<sup>th</sup> Annual Meeting -Immunology Training Network Erlangen, Tübingen and Würzburg



May 29-31, 2017 Kloster Schöntal





