

# SFB 900 SEMINAR

## Immunological SEMINAR SERIES

ALL GUESTS ARE WELCOME

### TITLE

A genome-wide approach to understanding  
gd T cell development and function

### SPEAKER

Prof. David Wiest  
Blood Cell Development and Function Program, Fox  
Chase Cancer Center, Philadelphia, USA



### LOCATION

Lecture Hall N, Building J1  
MHH, Carl-Neuberg-Str. 1  
Hannover

06.02.  
2019

5.00 PM (s.t.)

#### » Research Interest of David Wiest:

T lymphocyte development and transformation

- ▶ Molecular basis for specification of the two major T lymphocyte lineages,  $\alpha\beta$  and  $\gamma\delta$
- ▶ Regulatory functions of the ribosomal protein Rpl22 in hematopoiesis, lymphoid development, and leukemogenesis
- ▶ Using zebrafish to identify disease-causing genes in immunodeficient humans