

Immunology

(Prof. Dr. Diana Dudziak, Prof. Dr. Jonathan Jantsch, Prof. Dr. Matthias Mack)

- Date:** April 23, 2026
Place: Zoom
Target group: PhD students of the TRR 374, open for medical doctoral students, PostDocs and Clinician Scientists in the TRR 374, and for interested doctoral students (via the graduate schools)
Credit Points: Full participation can be counted as a method course with 0.2 CPs within the Curriculum of the Graduate Schools (RIGel, BioMediGS, life@FAU)

Maximum number of participants: 16

Registration: by March 23, 2026

via the following link (password-protected form):

<https://terminplaner6.dfn.de/de/b/1787d4f50fef6baa73ee42356b1461f3-1508925>

Non-TRR-members (doctoral students from the graduate schools) please register informally by email to: michaela.kritzenberger@ur.de

Please note: Course places will be given preferentially to TRR members. You will be informed of your course participation shortly after the registration deadline.

Contact: michaela.kritzenberger@ur.de

Contents & Schedule:

09:30 – 10:30h	Innate immunity in antimicrobial defense and tissue homeostasis <ul style="list-style-type: none"> • Basic aspects • Macrophages • Innate lymphocytes Methods in Immunology: Challenges in culturing innate immune cells	J. Jantsch
10:30 – 10:45h	Break	
10:45 – 11:45h	Adaptive immunity <ul style="list-style-type: none"> • B- and T- Lymphocytes • Basophils Methods in Immunology: FACS	M. Mack
11:45 – 12:00h	Break	
12:15 – 13:15h	Dendritic cells	D. Dudziak