

## Hamburg School of Infection & Immunity (HSII)

### Seminar / Lecture Program 2024/2025 (1<sup>st</sup> and 2<sup>nd</sup> Semester)

HSII Lecture Series				
Date	Lecturer	Institute	Room number	Title
07.01.25	Dr. Dorothee Schwinge	I. Department of Medicine	HCTI N25 Room EG 0.04	<i>Cholangiocyte organoids: Model system to discover human cholangiopathie development?</i>
14.01.25	Prof. Dr. Eva Tolosa	Center for Diagnostic, Institute of Immunology	HCTI N25 Room EG 0.04	<i>Shaping the T cell compartment over a life time</i>
21.01.25	Prof. Dr. Marcus Altfeld	Leibniz-Institut für Virologie (LIV)	HCTI N25 Room EG 0.04	<i>sex-specific differences in innate immune responses</i>
04.02.25	Prof. Dr. Stefan Bonn	Institute of Medical Systems Bioinformatics	HCTI N25 Room EG 0.04	<i>Understanding immune pathogenesis using computational biology and AI</i>
11.02.25	Dr. Tanja Bedke	I. Department of Medicine	HCTI N25 Room EG 0.04	<i>Role of the Microbiome in Inflammatory Bowel Disease</i>
18.02.25	Prof. Dr. Jens Bosse	CSSB – Center for Structural System Biology	Notkestraße 85, 22607 Hamburg <a href="#">Meeting in Foyer</a>	<i>Spatiotemporal orchestration of virus morphogenesis</i>
04.03.25	Dr. Rosa Isela Gálvez	Bernhard-Nocht-Institut für Tropenmedizin RG Protozoa Immunology	Bernhard-Nocht-Straße 74, 20359 Hamburg	<i>Research Approaches to Understand Immunity to NTDs in Latin America: Addressing Longstanding and Emerging Threats</i>
11.03.25	Prof. Dr. Nicole Fischer	Center for Diagnostics Institute of Medical Microbiology, Virology and Hygiene	HCTI N25 Room EG 0.04	<i>Molecular Virology and Tumorigenesis: how to study infection and persistence of human polyomaviruses in complex organoid models</i>
18.03.25	Prof. Dr. Ulf Panzer	Center for Internal Medicine III. Department of Medicine	HCTI N25 Room EG 0.04	<i>T cells and autoimmune kidney diseases</i>
01.04.25	Dr. Angelique Hölzemer	I. Department of Medicine	HCTI N25 Room OG2/MR 2.07	<i>Harnessing natural Killer cells against viral infection</i>
iPrime Lecture Series (Ringvorlesungen)				
	Lecturer	Institute		Title

17.12.24	Prof. Dr. Jörg Heeren	Institute of Biochemistry and Molecular Cell Biology		How environmental factors affect the metabolism and immune response
28.01.25	Prof. Dr. Tobias Lenz	UHH Biology - Evolutionary Immunogenomics		Major Histocompatibility Complex (MHC) Diversity
25.02.25	Dr. Katrin Neumann	Institute for cellular and integrative Physiology		Extracellular Vesicles
25.03.25	Prof. Dr. Petra Arck	Experimental feto-maternal medicine		Fetomaternal immunity
29.04.25	Dr. Regine Dress	Institute of Systems Immunology		Myeloid Cells
20.05.25	Dr. Björn Rissiek	Department of Neurology		Therapeutic antibodies
24.06.25	Prof. Dr. Hanna Lotter	Bernhard-Nocht-Institute for Tropical Medicine		tba
				2 <sup>nd</sup> Semester Progress Reports I

## Additional Skills Seminars of the Academy of Biomedical & Health Sciences (ABHS)

Prerequisites for registering for the workshops:

- Registered or approved structured doctoral program at the Medical Faculty of the University of Hamburg.
- Member of the Academy of Biomedical & Health Sciences (fulfilled by HSII-Students who are enrolled as a PhD student at UKE)
- \*Compulsory before handling the thesis
  - I. Advanced writing skills for science and research
  - II. Project management
  - III. Good scientific practice\*
  - IV. Publication process
  - V. Presentation skills for science and research
  - VI. Statistics\*