

## AGENDA

Monday, December 08<sup>th</sup>, 2025

Online; Time: CET

### HIRI Selection Symposium

08:55 a.m. Opening remarks: Prof. Jörg Vogel

#### Talks

09:00 a.m. **Dr. Rayhane Nchioua (Ulm University Medical Center)**  
*How pandemic viruses activate, evade, and exploit host immunity*

09:20 a.m. **Dr. Philipp Zuber (MRC Molecular Biology, Cambridge)**  
*Translational Recoding in RNA Viruses: from Mechanistic Insights to Therapeutic Strategies*

09:40 a.m. **PhD Shannon Quek (Liverpool School Tropical Medicine)**  
*The RNA virome of parasitic nematodes*

10:00 a.m. Break

10:15 a.m. **Dr. Felix Sigmund (TUM / Helmholtz Munich)**  
*Engineered prokaryotic nano-compartments as cellular time capsules for spatiotemporal biomolecular profiling and beyond*

10:35 a.m. **PhD Erik Poppleton (MPI Medical Research, Heidelberg)**  
*MD simulations for rational design of nucleic acid structures*

#### Access details

Talks are open to the public and can be attended via the Zoom link:



<https://helmholtz-hzi-de.zoom-x.de/j/68275946707?pwd=qMpx4KJW0MGUPhJqYbPQaZ8Uly4Av7.1>  
Meeting-ID: 682 7594 6707; Code: 416472