

Final Examinations & Graduation Ceremony

of the

PhD Program Infection Biology / DEWIN
20th January 2023

Lecture Hall G

- 10:45 – 11:45 **Timmy Richardo** (Virology, MHH)
Novel murine and human ex vivo skin models to investigate the immune evasive functions of the inner tegument proteins pUL36 and pUL37 of Herpes Simplex Virus
- 12:05 – 13:05 **Nicola Frericks** (Experimental Virology, Twincore)
Molecular Principles and Determinants of Hepatitis C Virus Cell Culture Adaptation
- 13:30 – 14:30 **Katarzyna Szymanska-De Wijs** (Virology, MHH)
Interplay of murine cytomegalovirus M25 proteins with the cellular factors p53 and protein phosphatase 2A
- 14:50 – 15:50 **Alina Matthaei** (Experimental Virology, Twincore)
Identification and characterization of potentially druggable host dependency factors controlling plus-strand RNA virus infection

Lecture Hall H

- 10:45 – 11:45 **Eshraq Tantawy** (Institute for Medical Microbiology & Epidemiology, MHH)
Unraveling new virulence strategies by pathogenic staphylococci
- 12:05 – 13:05 **Kris Alvarez** (Institute for Medical Microbiology & Epidemiology, MHH)
Partners in Crime: Investigating the role of human tetraspanins CD81 and CD9 during Salmonella invasion
- 13:30 – 14:30 **Matthias Bruhn** (Institute for Experimental Infection Research, Twincore)
Analysis of vaccine-induced immunity: Impact of post-translational modification and somatic hypermutation on antibody responses
- 14:50 – 15:55 **Samuel Osanyinlusi** (Virology, MHH)
Immunomodulation by the Human Cytomegalovirus glycoprotein pUL11

Lecture Hall N (Molecular Medicine)

- 11:00 – 12:00 **Fatema Hassan** (Clinic for Pediatric Kidney, Liver and Metabolic Diseases, MHH)
Use of epithelial models to study cyst formation in PKD

Lecture Hall G

- 16:30 **PhD Degree Award Ceremony**
Prof. Dr. Reinhold Förster