



GRK 1870  
Bacterial Respiratory Infections

ERNST MORITZ ARNDT  
UNIVERSITÄT GREIFSWALD



Wissen  
lockt.  
Seit 1456

## Mikrobiologisch – Infektiologisches Kolloquium an der Ernst-Moritz-Arndt-Universität

**Wintersemester 2017/2018**

**Donnerstags, 17.15 Uhr, Hörsaal Ost, Friedrich-Ludwig-Jahn-Str.15a**

**16.10.2017**  
**Krupp Kolleg**  
**Zeit: 18.00 Uhr**

*invited by Prof. Dr. Bärbel Friedrich* **Prof. Dr. Peter Hegemann**  
**Natural and Engineered Photoreceptors to study neuronal Networks with light (Optogenetics)**  
Humboldt University Berlin

**26.10.2017**

*invited by Prof. Dr. Anca Dorhoi* **Prof. Dr. Ger van Zandbergen**  
**Magic bullets against Leishmania**  
Paul-Ehrlich-Institut, Langen

**27.11.2017**  
**Krupp Kolleg**  
**Zeit: 18.00 Uhr**

*invited by Prof. Dr. Tim Urich* **Prof. em. Dr. Ralf Conrad**  
**Methanogenic microbial communities: structure, function, importance**  
Max Planck Institute for Terrestrial Microbiology, Marburg

**07.12.2017**

*invited by Prof. Dr. Katharina Riedel* **Prof. Dr. Thilo M. Fuchs**  
**Metabolic niche occupation by enteropathogens**  
Friedrich-Loeffler-Institut, Federal Research Institute for Animal Health, Jena

**11.12.2017**  
**Krupp Kolleg**  
**Zeit: 18.00 Uhr**

*invited by Prof. Dr. Michael Hecker* **Prof. Dr. Arndt Rolfs**  
**Early diagnosis and future treatment in monogenic diseases**  
University Medicine Rostock, Albrecht Kossel Institute

**14.12.2017**

*invited by Dr. Jan Pané-Farré* **Dr. Sven Halbedel**  
**A class of conserved proteins coordinates steps prior and subsequent to bacterial cell division**  
Robert-Koch-Institut Berlin

**11.01.2018**

*invited by Prof. Dr. Sven Hammerschmidt* **Dr. Peter Schmid**  
**Innovation in der Tiergesundheitsindustrie–Impfstoffforschung, von der Idee zum Produkt**  
IDT Biologika, Greifswald-Riems

**15.01.2018**  
**Krupp Kolleg**  
**Zeit: 18.00 Uhr**

*invited by Prof. Dr. Sven Hammerschmidt/ Dr. Nikolai Siemens* **Prof. Dr. Annelies Zinkernagel**  
**Dismaring *S. pyogenes* and *S. aureus* to treat infections-know your enemy**  
University Hospital Zürich, Switzerland

**18.01.2018**

*invited by Prof. Dr. Ulrike Seifert* **Prof. Dr. Hortense Slevogt**  
**Sensor and effector functions of host-pathogen interactions in airway epithelium**  
Host Septomics Jena

**25.01.2018**

*invited by Prof. Dr. Katharina Riedel* **Prof. Dr. Peter Vandamme**  
***Burkholderia cepacia*: two decades of biodiversity research**  
University of Ghent, Belgium

**05.02.2018**  
**Krupp Kolleg**  
**Zeit: 18.00 Uhr**

*invited by Prof. Dr. Dörte Becher* **Dr. Mariagrazia Pizza**  
**A new meningococcal B vaccine: from antigen identification to their role in virulence and their immunological features**  
GSK Vaccines, Siena, Italien

**12.03.2018**  
**Krupp Kolleg**  
**Zeit: 18.00 Uhr**

*invited by Prof. Dr. Thomas C. Mettenleiter* **Dr. Johannes Krause**  
**Genetic History of the Black Death**  
Max Planck Institute for the Science of Human History, Jena

INTERFAKULTÄRES INSTITUT

ABTEILUNG GENETIK DER MIKROORGANISMEN  
PROF. DR. SVEN HAMMERSCHMIDT

ABTEILUNG FUNKTIONELLE GENOMFORSCHUNG  
PROF. DR. UWE VÖLKER

INSTITUT FÜR MIKROBIOLOGIE  
PROF. DR. KATHARINA RIEDEL

INSTITUT FÜR IMMUNOLOGIE  
PROF. DR. BARBARA BRÖKER

INSTITUT FÜR MEDIZINISCHE MIKROBIOLOGIE  
PROF. DR. ULRIKE SEIFERT / PROF. DR. AXEL KRAMER

