

## **Vorlesungsankündigung Blockseminar/Lecture announcement summer term 2019**

For all students enrolled in MSc Chemistry, MSc Biology, Pharmacy, MSc Biotechnology or related advanced studies, and  
Chemistry/Pharmacy/Biology PhD students

### **Antibiotics: Current situation and future perspectives**

**Prof. Dr. Peter Hammann, Sanofi, Evotec + Gießen University**

#### **Contents:**

The current global situation of bacterial infections, resistance and treatment will be discussed and available antibiotic classes will be analyzed. This will include the chemistry, biochemistry and biology of different classes and the R&D process for specific representatives will be outlined in more detail. Furthermore, the antibiotic pipeline and new approaches will be presented, to explain the trends in antibiotic R&D and their impact on patients in the future.

**Course language:** English

**Location:** Building E8.1, room 0.27

**Course dates:** May 27-29, 2019

May 27<sup>th</sup>: 9.00-12.30 and 13.30-17.00

May 28<sup>th</sup>: 9.00-12.30 and 13.30-17.00

May 29<sup>th</sup>: 9.00-12.30

To **register** please contact Christina Decker via email: [christina.decker@helmholtz-hips.de](mailto:christina.decker@helmholtz-hips.de)