

Public **Lecture series**, SoSe 2017

Evolution across fields

Date	Topic	Speaker
24.04.	Evolution of viruses - Viruses in evolution	Stephan Ludwig Institute of Molecular Virology, UKM
08.05.	Making ant castes in ecological time, and unmaking them in evolutionary time	Chris Smith Department of Biology, Earlham College, USA
15.05.	Interspecies and interkingdom interactions of heterotrophic bacteria	Bodo Philipp Institute of Molecular Microbiology and Biotechnology, WWU
22.05.	No return of the organism: Old and new challenges for an organism-centered biology	Jan Baedke Department of Philosophy I, Ruhr University Bochum
29.05.	Diversity of biological inorganic carbon fixation pathways	Ivan Berg Institute of Molecular Microbiology and Biotechnology, WWU
12.06.	Evolution of protein modules generates novel functions	Guiscard Seeböhm Department for Cardiology and Angiology, UKM
19.06.	The complement system: Evolutionary clues from Tunicates	Loriano Ballarin Department of Biology, University of Padua, Italy
26.06.	<i>tba</i>	
03.07.	Evolution of bacterial pathogens	Alexander Mellmann Institute of Hygiene, UKM
10.07.	Earth's evolution - A history carved in stone	Harald Strauß Institute of Geology and Paleontology, WWU

Mondays 16.30 – 17.30

Northern Kavaliershäuschen (Schlossplatz 6), seminar room (001)

Lectures are followed by an informal drinks reception.

www.wwu.de/Evolution/mgse

