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*Stress and resilience of  
biological systems*

## (Mikro-) Biologisches Kolloquium

Friday, July 03  
14:00 h  
N24/H8



# No Escape - The ARTs of phage effectors



**Prof. Dr. Kai Thormann**

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Bacteria and their viruses, the phages, have been locked in a tug-of-war for billions of years, where bacteria evolved a myriad of different defense mechanisms, while the phages developed according countermeasures. Using a multipronged approach, the Thormann Lab explores how phage-injected effector proteins may disarm the host and prepare it for subsequent infection directly upon infection.

Hosts: Prof. Dr. Bork Berghoff and apl. Prof. Dr. Christian Riedel