



Katharina Schenk

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Nationality:

German

Phd student at:

Institute of Eukaryotic microbiology
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Main supervisor:

Apl. Prof. Dr. Ursula Fleig

Project title:

The influence of the host microtubule cytoskeleton in infection with human pathogens

Research focus:

In my research I am interested in the influence of the host microtubule cytoskeleton in infection with human pathogens. Therefore, I analyse how the pathogens *Chlamydia pneumoniae* and *Toxoplasma gondii* are using the microtubules of the host cell during infection and which role the host microtubule cytoskeleton plays in the defense mechanism of an infected cell.

Personal interests & motto:

Traveling, horse riding

Advantages of being a MOI V fellow:

The opportunity to be connected with other researchers and the chance to get insights into other research fields.

MOI V fellow since:

04/2024

