

The Biochemical Society

Presents:

Prof. Markus Engstler



- A molecular cell biologist with substantial interest in infection biology and (bio)physics.
- Professor of Genetics at Darmstadt University of Technology 2006 - 2009
- Chair and Professor of Cell and Developmental Biology, University of Würzburg 2009- date
- Founding director of the Centre for Computational and Theoretical Biology (CCTB)
- Founding member of DNTDs, the German Network Against Neglected Tropical Diseases
- Vice-chairman of the German Society for Parasitology.

Related publication

- Trypanosomes can initiate nuclear export co-transcriptionally. *Nucleic Acids Res*
- Tailored environments to study motile cells and pathogens. *Cell Microbiol.*
- Structural basis for the shielding function of the dynamic trypanosome VSG coat. *Nature Microbiology*
- A Quorum Sensing-independent Path to Stumpy Development in *Trypanosoma brucei*. *Plos Pathogens* 2017
- Engstler M. et al (2009) Hydrodynamic Flow-Mediated Protein Sorting on the Cell Surface of Trypanosomes. *Cell*