## SFB 960-/BZR – Kolloquium Dienstag 09. Oktober 2018, 17.00 Uhr H 53



## Prof. Dr. Alwin Köhler

Max F. Perutz Laboratories – Vienna - Austria

## *Lipid metabolism of the inner nuclear membrane*

Alwin Köhler is interested in how the nuclear envelope enables cells to protect, decode and regulate the genome.

In his talk he will discuss recent insights about the lipid functionality of the nuclear envelope. His lab recently discovered metabolic turnover of lipids at the inner nuclear membrane and suggested a mechanism of how specific lipids can signal to the genome.

Alwin Köhler is Professor of Mechanistic Cell Biology at the Max F. Perutz Laboratories in Vienna.

Host: Dr. Sébastien Ferreira-Cerca – Biochemie III sebastien.ferreira-cerca@ur.de



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