

DFG Collaborative Research Centre SFB 1328

“Adenine nucleotides in immunity and inflammation”

Speaker: Prof. Dr. Andreas H. Guse

Institut für Biochemie und Signaltransduktion, UKE

Funding period: 07/2018 – 06/2022

Subprojects and principal investigators at ZMNH

A06 - Probing the role of cAMP in T cell-mediated immunosuppression and neuroinflammation

Prof. Dr. Manuel A. Friese, Prof. Dr. Viacheslav Nikolaev

A07 - Astrocytic cAMP signaling in neuroinflammation

Dr. Christine Gee, Prof. Dr. Christian Lohr

A16 - Purinergic modulation of inflammation-induced neurodegeneration

Prof. Dr. Manuel A. Friese, Dr. Daniela Hirnet

MGK - Modulating immunity and inflammation via adenine nucleotides

Dr. Christine Gee, Prof. Dr. Friedrich Nolte