

Hertie Network of Excellence in Clinical Neuroscience

Spokesperson: Prof. Dr. Christian Gerloff, Department of Neurology, UKE and Prof. Dr. Manuel Frieze, ZMNH Institute for Neuroimmunology and Multiple Sclerosis (INIMS), UKE

Funding period: 07/2020 – 06/2023

Projects and principal investigators

[The neuronal immune response in multiple sclerosis](#)

Dr. Dr. Jan Broder Engler, ZMNH Institute of Neuroimmunology and Multiple Sclerosis (INIMS), UKE

[Improving neuronal energy deficiency by pharmacological & behavioral interventions as neuroprotective strategy in multiple sclerosis](#)

Dr. Sina Rosenkranz, ZMNH Institute of Neuroimmunology and Multiple Sclerosis (INIMS) and Department of Neurology, UKE

[The role of actin and microtubule cytoskeleton in dendritic compartmentalization](#)

Dr. Marina Mikhaylova, ZMNH Research Group Neuronal Protein Transport, UKE