

Research Alliance Meeting

3.1 Assembly and Function of Ion Channel Clusters
3.2 Calcium-triggered Membrane Fusion

Monday, 4 September 2023, 1 pm - 3 pm

Rohan Kapoor, Institute for Auditory Neuroscience, UMG (Moser Lab)

"Reconstitution of synthetic ribbon-type active zones in a heterologous system: in pursuit of dissecting the molecular organization and dynamics of presynaptic Ca²⁺ channels."

Ryo Motosugi, Institute for Auditory Neuroscience, UMG (Sakata Lab)

"Identification and evaluation of the calcium binding capacity of calmodulin-like protein CaBP2"

Yannik Zühlke, Cellular Biophysics and Translational Cardiology Section, UMG (Lehnart Lab)

"Subcellular insights into the role of Dysferlin in the myocardial infarction border zone"

Location: Lecture Hall of the MPI-NAT City Campus, Hermann-Rein-Str. 3