



Minisymposium  
**GRK 2381 Meets  
Tübingen Neuroscience**

December 11, 2023

University of Tübingen

Venue: Freistil (Wöhrdstraße 25, Tübingen)

- 15:15 GRK PI Meeting
- 15:55 Welcome (Robert Feil)  
GRK Junior Scientist Session (Chair: Shahzad Munir)
- 16:00 Timo Kopp (Interfaculty Institute of Biochemistry)  
"Mechanosensitive cGMP signaling in vascular smooth muscle cells"
- 16:30 Aylin Balmes (NanoBioPhysics and Medical Physics)  
"The biomechanics of cGMP"
- 17:00 Break  
Tübingen Neuroscience Session (Chairs: Aylin Balmes & Thomas Pham)
- 17:15 Nisha Mohd Rafiq (Interfaculty Institute of Biochemistry)  
"The cytoskeleton-membrane crosstalk in neurodegenerative diseases"
- 18:15 Thomas Gasser (Hertie Institute for Clinical Brain Research)  
"From genetics to mechanisms and personalized treatments in Parkinson's disease"
- 19:15 Get Together