

Curriculum Vitae

Education and Training

- 2013 - 2021 Medical School at Friedrich-Schiller-University (Jena)
(research-oriented specialization) with clinical electives in Zurich
(Switzerland), Sydney (Australia) and Jena (Germany)
- 06/2021 License to practice Medicine in Germany
- 07/2021 doctoral degree (MD/Dr. med.): “*Beteiligung von Somatostatin-
positiven Interneuronen an Giant Depolarizing Potentials in der CA1-
Region des neonatalen Hippocampus von Mäusen in vitro.*“
(Summa Cum Laude)

Scientific career

- 10/2016 – 07/2021 Student assistant at *BioImaging Group* (Prof. Dr. Knut Holthoff)
at the Hans-Berger-Clinic for Neurology
- since 09/2021 Research fellow at the Carl-Ludwig-Institute for Physiology
(Prof. Dr. Hallermann), Leipzig University, Germany

Scholarships and Awards

- 06/2013 Award by the *German Physical Society*
for excellent results in the Physics high school diploma
- 04/2016 – 06/2021 Fellowship, *German Academic Scholarship Foundation*
(Studienstiftung des deutschen Volkes)
- 10/2016 – 9/2017 Research scholarship by the
Interdisciplinary Center for Clinical Research in Jena
- 10/2017 Research Scholarship
MLP Medical Excellence Program for neuroscience
- 05/2019 *Paper of the Month* award by the *German Physiological Society*

Publications

Tom Flossmann, **Thomas Kaas**, Vahid Rahmati, Stefan J Kiebel, Otto W Witte, Knut Holthoff, Knut Kirmse. (2019)
Somatostatin Interneurons Promote Synchrony in the Neonatal Hippocampus.
Cell Rep. 26(12): 3173-3182.