SGBM Multidisciplinary Module 2020

“Recently appointed Professors at the University of Freiburg: a glimpse into their research”

A multidisciplinary module organized by SGBM

- ONLINE -

Programm:

Monday, October 19

16:30 PROF. MARC TIMMERS, Centre for Clinical Research (ZKF)
“A novel tool for genome-mapping: greenCUT&RUN”

17:15 PROF. JOHANN BOLLMANN, Institute of Biology I
“The zebrafish visual system: from circuits to behavior”
Tuesday, October 20

16:30 PROF. CLAUDINE KRAFT, Institute of Biochemistry and Molecular Biology
“Autophagy: How a cell tidies up”

17:15 PROF. OLAF GROß, Institute of Neuropathology, Neurozentrum
"The Inflammasome"

Wednesday, October 21

16:30 PROF. ROBERT GROSSE, Institute for Clinical and Experimental Pharmacology and Toxicology
“Chromatin organisation by actin filaments”

17:15 PROF. BJÖRN LILLEMEIER, Institute of Biology III
“T cell signaling: Translating molecular mechanisms to cancer therapy”

Thursday, October 22

16:30 PROF. CHRISTIAN SCHACHTRUP, Institute for Anatomy and Cell Biology
“Customized neural stem cells for brain repair”

17:15 PROF. JOHANNES LETZKUS, Institute of Physiology
“Encoding of top-down information in mouse and human neocortex”