

For next generation researchers

CUTTING-EDGE TECHNOLOGIES

Date Thursday July 23, 2015 Time 13:00 - 19:00 Venue LMU Biocenter Martinsried

Keynote Lectures by

Professor Dr. Emmanuelle Charpentier, Helmholtz Center for Infection Research
Professor Dr. Ernst Bamberg, Max Planck Institute of Biophysics
Professor Dr. Moritz Helmstädter, Max Planck Institute for Brain Research

Breakout Sessions

Genome Engineering, Stem Cells, Genomics,
Proteomics, Live-Imaging, Super-Resolution Microscopy,
Photopharmacology, Nanospectroscopy,
Next Generation Sequencing, Optogenetics

Networking

Thematic *Hotspots* during coffee breaks
Informal barbecue dinner on the terrace



For information and registration see www.lifescience-munich.de

Organizers: Graduate School of Systemic Neurosciences **GSC 82** Graduate School of Life Science Munich **LSM** Graduate School of Quantitative Biosciences Munich **GSC 1006** Chromatin Dynamics **IRTG-SFB 1064** Integrated Analysis of Macromolecular Complexes and Hybrid Methods in Genome Biology **DFG-GRK 1721** Cell-Fate Decisions in Immune Systems **IRTG-SFB 1054** Leukocyte Trafficking **IRTG-SFB 914** Center for NanoScience **CeNS** Munich Cluster for Systems Neurology **EXC 1010** Nanoagents **IRTG-SFB 1032** IMPRS from Biology to Medicine · Helmholtz Research School Lung Biology and Disease · **Coordinated by the GraduateCenter^{LMU}**

