Invitation to the Research Day
of the Emil Fischer Graduate Programme

Thursday 7th July 2016
Institute of Biochemistry, Fahrstraße 17

14:00 Opening and introduction of new efs members following Lecture Prof. Dr. Anja Katrin Bosserhoff, Erlangen "The molecular basis of melanoma development and metastasis"

15:30 Short Lecture Sina Jaekel, Erlangen "The role of PKA dependent phosphorylation in cardiac physiology and desease"

15:45 Short Lecture Julian Ott, Erlangen "A Fully Automated Radiosynthesis of 18F-fluoro-glycosylated Peptides on a Single Module using the Copper-Catalyzed Azide-Alkyne-Cycloaddition"

16:00 Poster Session/Coffee Break

16:30 Short Lecture Natascha Nebel, Erlangen "Evaluation of fluorine-18 labeled dopamine D3 selective receptor ligands as imaging agents for PET"

16:45 Short Lecture Carolin Schulz, Erlangen "Hop bitter acids and their transformation products as modulators of the activity of TRPC-channels"

17:00 Lecture Dr. Dietmar Weitz, Sanofi, Frankfurt am Main "Drug Transporters in Research & Development – from Pharmacokinetics to Safety and Efficacy"

18:00 Poster Session/Presentation of research fields and topics for bachelor theses in medicinal and food chemistry (P. Gmeiner, J. Eichler, M. Pischetsrieder, O. Prante, M. Heinrich)

ca. 19:00 Barbecue

Members of all participating groups as well as guests are welcome!