

## Basic principles of toxicology

February 5<sup>th</sup>, 2019

- 09:00 – 10:00      **Introduction – “What is Toxicology”**  
*Harald Mückter, Walther Straub Institute of Pharmacology and Toxicology, LMU*
- 10:00 – 10:30      *Coffee break*
- 10:30 – 12:00      **Toxicodynamics “To be or not to be”**  
*Thomas Gudermann, Walther Straub Institute of Pharmacology and Toxicology, LMU*
- 12:00 – 13:00      *Lunch*
- 13:00 – 14:30      **Toxicokinetics**  
*Peter Eyer, Walther Straub Institute of Pharmacology and Toxicology, LMU*
- 14:30 – 15:00      *Coffee break*
- 15:00 – 16:30      **Mass spectrometry-based techniques for toxicological analysis: principles and applications**  
*Harald John, Bundeswehr Institute of Pharmacology and Toxicology*

## February 6th, 2019

- 09:00 – 10:00      **Biomarkers in Toxicology**  
*Gabriele Sabbioni, Walther Straub Institute of Pharmacology and Toxicology, LMU*
- 10:00 – 10:30      *Coffee break*
- 10:30 – 12:00      **Organ-directed Toxicology I**  
*Alexander Dietrich, Walther Straub Institute of Pharmacology and Toxicology, LMU*
- 12:00 – 13:00      *Lunch*
- 13:00 – 14:00      **Organ-directed Toxicology II**  
*Claudia Staab-Weijnitz, CPC Helmholtz Zentrum München*
- 14:00 – 14:30      *Coffee break*
- 14:30 – 16:00      **Cellular and Molecular Toxicology**  
*Hans Zischka, Helmholtz Zentrum München*
- 16:00 – 16:15      *Coffee break*
- 16:15 – 17:15      **Occupational Toxicology**  
*Dennis Nowak, Institute and Outpatient Clinic for Occupational, Social and Environmental Medicine, LMU*

# Research Training Group 2338 – Targets in Toxicology



## February 7th, 2019

- 09:00 – 10:00     **Regulatory Toxicology**  
*Bernhard Liebl, Bayerisches Landesamt für Gesundheit und  
Lebensmittelsicherheit (LGL)*
- 10:00 – 10:30     *Coffee break*
- 10:30 – 12:00     **Forensic Toxicology**  
*Olwen Groth, Institute of Forensic Medicine, LMU*
- 12:00 – 13:00     *Lunch*
- 13:00 – 14:30     **Ecotoxicology**  
*Ulrike Schulte-Oehlmann, Institute for Ecology, Evolution and  
Diversity, Goethe Universität Frankfurt/Main*
- 14:30 – 15:00     *Coffee break*
- 15:00 – 16:00     **Study Design in Toxicology**  
*Sebastian Stiller, BSL BIOSERVICE*