

**BIGS DrugS Workshop Program 2024**
**Scientific Workshops**

Instructor	Title of workshop	No. of participants	days	Date & Time
Prof. Dr. Werner Knöss	Drug Regulatory Affairs Teil A, <b>German</b>	8	5	01./16./19./21./ 23.02.2024
PD Dr. Ildikó Rácz	Project Management Workshop – Advanced	10	3	19.-21.02.2024
Dr. Max Crüsemann	Genome Mining and Metabolomics Approaches for Bioactive Natural Products	4	3	05.-07.02.2024
Prof. Dr. Christa Müller, PD Dr. Anke Schiedel, Dr. Dominik Thimm	Grundkurs in Strahlenschutz <b>German</b>	5	9	26.02.-07.03.2024
Prof. Dr. Günter Mayer	Selection of Aptamers and Interaction Analysis	4	2	06.-07.03.2024
Daniela Hausen & Ann-Christin Andres (NFDI <sub>4</sub> Chem)	FAIR Research Data Management: Basics for Chemists	-	2	Online 21./22.3.2024
Prof. Dr. Günther Weindl	Bioluminescence Resonance Energy Transfer (BRET) techniques to quantify protein-protein interactions	4	2	3./4.9.2024
Prof. Dr. Diana Imhof	Chemistry and biology of regulatory heme: demystification of a multifaceted molecule	6 for practical courses, theoretical course - no access restriction	4	by appointment Summer term 2024
Prof. Finn Hansen, Prof. G. Bendas	Methods to analyze drug-target engagement	6	3	12.08- 16.08
Prof. Dr. Thomas Becker Dr. Mark Sylvester	Mass Spectrometry in Life Sciences	8	3	Sept 2024
BIGS Clinical Population sciences	Statistic	10 or more	1	Sept 2024
Prof. Dirk Menche, Dr. Alexander Babczyk	New Spectroscopic Experiments for Structure and Stereochemical De- termination of Complex Bioactive Agents		3	Sept. 2024
Prof. Dr. Werner Knöss	Drug Regulatory Affairs Teil B, <b>German</b>	8	5	19./25./27.09. & 01./08..10. 2024
Prof. Dr. Evi Kostenis	Bioluminescence Resonance Energy Transfer (BRET) techniques to quantify protein-protein interactions	3	4	03.-06.12.2024
Prof. Dr. Eva Bartok	Cell & Gene Therapy / GMP production	max. 6	2	2025 (to be announced)
Prof. Dr. Yongguo Li	Pharmacological Bioenergetics	6-8	5	2025