

Upcoming DZD Technical Training Courses

Mouse Metabolic Phenotyping Training Course

Oct 10th – Oct 13th at the German Mouse Clinic (GMC), Helmholtz Centre Munich

Information: Michael Hagn (Michael.hagn@helmholtz-muenchen.de)

INFRAFRONTIER, the European Research Infrastructure for phenotyping and archiving of model mammalian genomes, offers in collaboration with the DZD an excellent training opportunity in mouse metabolic phenotyping. The course will be run by the GMC by highly experienced scientists, and will cover state of the art phenotyping assays used in the energy metabolism, diabetes, clinical chemistry and pathology screens of the GMC. The course involves presentations and extensive discussions of assays, experimental design and data analyses. Course level will be at MS, PhD and Postdoc level. No prior experience with metabolic phenotyping required & limited to a total of 10 participants.



- **Cost:** 500 € (including course materials, accommodation, coffee breaks, lunch and course dinner but excluding travel cost).¹
- **Registration:** A registration form can be downloaded from the INFRAFRONTIER portal at <https://www.infrafrontier.eu/resources-and-services/training-and-consulting-services/phenotyping-training-courses>
Contact for further enquiries and submission of applications: training@infrafrontier.eu
- **Registration deadline:** September 16th, 2016

Preannouncement:

„Glucose Clamps in rodent model organisms“

1 day seminar in Munich at the end of October.

Information: Jan Rozman (Jan.rozman@helmholtz-muenchen.de)



Translating science into clinical practice

Dec 12th – Dec 13th at the Helmholtz Centre Munich

Trainer: Dr. Klaus Weinberger (sAnalytiCo Ltd)
 Dr. Hubert Müller (Ascension GmbH)

From invention to clinical product: The commercialization of scientific findings requires specific knowledge and skill sets, e.g. a solid understanding of the targeted markets, the competitive landscape, intellectual property rights, technical and clinical product development, regulatory requirements, quality management, financing strategies, and many others. This work shop will cover the most important topics that scientists must be aware of when considering to translate the results of their research into clinically relevant and commercially viable products.

Agenda:

- Overview: Business Plan, Topics and Analyses
 - Focus 1: Market research and competitive analysis
 - Focus 2: Technical and clinical development of diagnostic products
 - Focus 3: Intellectual property
 - Use case: Metabolomics Kits
 - Wrap-up, Q&A
- **Cost:** no course-fee; accommodation and travel costs at own expense¹
 - **Registration:** Susanne Vogt (Susanne.vogt@helmholtz-muenchen.de)
 - **Registration deadline:** November 15th, 2016

¹ DZD Fellowship possible – Information: froehlich@dzd-ev.de