

Implementing Biomedical Research Projects: The Complete Workflow from Concept, ELSI and Privacy Considerations to High-Quality Biobanking

Jointly organised by BBMRI-ERIC, EJP Rare Diseases, EASI-Genomics, BBMRI.at,

CBmed GmbH and QIAGEN GmbH

Hosted by the Medical University of Graz, Austria

Save the date!

Graz Biomedical Research Workshop

May 11-15, 2020, Medical University of Graz, Austria

Module 1 (May 11 – May 13) and Module 2 (May 13 – May 15)
can be booked separately.

Registration info and detailed programme will be announced in
February 2020.

This workshop is aimed at biomedical researchers, medical professionals and biobank managers who want to organise biomedical research projects on human biological samples. We welcome the participation of representatives from patient organisations in this workshop.

In two modules we will use several use-cases to address the key issues in biomedical research involving human subjects, human biological samples and associated medical data: ethics, legal issues, privacy and data protection, data standardisation

and the implementation of sample workflows in a clinical context that are compatible with the *In Vitro Diagnostic Regulation*.

In the first module we will show participants how to obtain ethical, legal and regulatory counsel for their projects since regulations vary widely between European countries. In addition, we will provide practical guidelines on how to manage genetic data from human samples. The goal is to arrive at a logically organised checklist that prevents overlooking important issues that may be particularly challenging, e.g. in transnational collaboration. The second module will deal with procurement of samples and data in a workflow in a clinical context aligned with current CEN/ISO standards for pre-analytical procedures.

