

4th Course "BIOBANKING BASICS: How to build a biobank" by the BBMRI.at partner Biobank Graz

This **interactive 3-day-course** has been designed for all those who are involved in setting up a new biobank, who look to collaborate with a biobank or research institute, who face the challenges of a growing biobank or who try to overcome the challenges of maintaining a large biobank. The format of this course is a mixture of presentations and discussion sessions allowing participants to learn from the expert advice and the specific experience of their peers. Bring your questions with you for discussion!

Teaching method: 65 % lecture and 35 % interactive

Language: English

Credits: 1 ECTS, 22 DFP Points

Costs: 480 Euro (380 Euro Medical University of Graz) - incl. scripts, coffee & lunch breaks, 1 evening event, sightseeing tour in Graz

Date: **28. - 30. November 2018**

Registration deadline: 12. October 2018

[Registration >>](#)

This course is set up to:

- Deliver the theoretical, operating and hands-on comprehensive knowledge essential to enable the activities of emerging and established biobanks.
- Transfer best practices for biobank personnel, investigators, clinicians and interested personnel.
- Encourage exchange of knowledge and skills across different biobanking activities from biospecimen preservation and storage to science and research.
- Enhance research quality in and public awareness of biobanks.

Insights:

- Definitions and types of biobanking, what and how
- Governance types and possibilities
- Biobanking ethics, privacy, informed consent and data security
- Design and services of a biobank
- Cost calculation and funding
- Quality management and process improvement
- Sample collection and processing (fluid and tissue)
- Sample storage and retrieval
- Biobank data systems and records management

[Further Details >>](#)