PROGAMME

Welcome
Dr. Susanne Ebitsch (Leipzig University, Life Science Transfer Office)
1.00 – 1.30 pm
Omics technologies in life science
Dr. Maria Fedorova (Leipzig University, BBZ)
1.30 – 2.00 pm
Paleogenomics – sequencing ancient human genomes
Dr. Matthias Meyer (MPI for Evolutionary Anthropology, Leipzig)
2.00 – 2.30 pm
Modern proteomics and orbitrap technology
Dr. Samy Memmi (Thermo Fisher Scientific Inc., Bremen)
2.30 – 3.00 pm
Lipidomics – uncovering the greasy phenotype
Dr. Christian Klose (Lipotype GmbH, Dresden)
3.00 – 3.30 pm
Coffee break
3.30 – 4.00 pm
Clinical metabolomics from research to diagnosis
Dr. Uta Ceglarek (Leipzig University Hospital, Institute of Laboratory Medicine)
4.00 – 4.30 pm
Metabolomics, a drop of blood is worth a thousand words
Daniel Stößel (Metabolomic Discoveries GmbH, Potsdam-Golm)
4.30 – 5.00 pm
Ecometabolomics – a new tool in biodiversity research
Dr. Anja Worrich (German Centre for Integrative Biodiversity Research – iDiv, Leipzig)
5.00 – 5.30 pm
Open discussion
5.30 – 6.00 pm
iDiv-Ecometabolomics laboratory tour

30th November 2017
Seminar room 1.1 – 1.2

BBZ METHODOLOGICAL WORKSHOP SERIES
OMICS TECHNIQUES IN LIFE SCIENCE RESEARCH

Centre for Biotechnology and Biomedicine (BBZ)
Deutscher Platz 5 | 04103 Leipzig

Please register until 27th November 2017 by E-Mail:
symposium@bbz.uni-leipzig.de