



UNIVERSITÄT ZU LÜBECK

ESBB

European, Middle Eastern
& African Society
for Biopreservation
and Biobanking



Dr. Dominik LERMEN

Dr. Dominik Lermen currently works at the Fraunhofer Institute for Biomedical Engineering IBMT (Sulzbach, Germany). He is head of the IBMT scientific working group Biomonitoring & Biobanks and Site Manager of the Fraunhofer IBMT Site in Münster (North Rhine-Westphalia). Dominik does research in Human Biomonitoring, Toxicology, Cell Biology, Cryo-Biology, Biobanking, Sample Preparation, and Standardization of Pre-analytical Processes. On behalf of the German Environment Agency UBA his working groups operates the Federal Biobank for Human Biomonitoring, an integral part of Germany's tool for monitoring the exposure to chemicals, the German Environmental Specimen Bank (ESB). As the study director of the ESB test facility at IBMT, he plays a key role in setting up and implementing the quality management system in accordance with different standards e.g., DIN EN ISO / IEC 17025, DIN ISO 9001, and ISO 20387. Dominik is member of the ESBB council, Co-Chair of the ESBB Pillar Research and Innovation, and Co-Chair of the ESBB WG Environment and Human Biomonitoring.