



SDU 🍝

UNIVERSITÄT ZU LÜBECK

Workshop: Medical Microtechnology in Lübeck and Sønderborg

Invitation

The Medical Microtechnology project aims to develop a new joint master's-degree program for international students and to bring together universities and industry in the German-Danish region.

We will give a short overview of the results and also offer some interesting presentations by scientists from Denmark and Germany.

You are welcome!

Time: **April 28th at 1 p.m**. Location: **Hanse Innovation Campus, Lübeck Building 64, room 64.3.28**

Program

- 13:00 Welcome and Introduction Stephan Klein, TH Lübeck
- 13:10 How to be successful in health care innovation by combining research and Hospital-Industrial collaboration *Kristian Kidholm, CIMT-Centre for Innovative Medical Technology, Odense University Hospital and SDU*
- 13:40 Laser Development for Biomedical Applications *Kai Seger, TH Lübeck*
- 13:55 Mobile Blood Analysis for Emergency Medical Services: mobOx - from University Research to a Spin-Off Company *Benjamin Kern, TH Lübeck*
- 14:10 Magnetic Microrobotics meets MPI: Imaging, Applications and Vision Justin Ackers, Fraunhofer IMTE, Lübeck

Break, refreshments

14:30 Guided tour: laboratories at Technische Hochschule Lübeck and Universität zu Lübeck

Lübecker Gespräche zu angewandten Naturwissenschaften













TANDEM

April 28th, 13:00 Registration