

The European Strategic Cluster Partnership for Smart Specialization Investment in Medical Technologies

S³martMed BUSINESS BROKERAGE EVENT

S³martMed needs SmartTech

MedTech companies, clinicians and researchers get together

SEPTEMBER 19TH AND 20TH 2019

CLINICAL ANATOMY IN TÜBINGEN, GERMANY







We invite you to attend our Business Brokerage Event "S³martMed needs SmartTech".

Join this unique networking event to:

- ✓ Attend live surgeries and discuss challenges and needs concerning medical devices and technologies with surgeons from the University Hospital Tübingen.
- ✓ Join workshops on 3D printing & Artificial Intelligence and initiate new collaborations.
- ✓ Meet manufacturers and service providers from different European regions in individual face-to-face meetings.
- ✓ Get advice from experts on how to fund your collaborative project















EVENT OVERVIEW

September 19th 2019: Live-Surgery – from Tip to Toe

2pm – 6pm - Live-surgeries

6pm – Evening event, barbecue

Surgeons from the University Hospital Tübingen will perform several live surgeries on human specimen and address challenges they have to face throughout. Afterwards the surgeons will further demonstrate the medical need on different workstations. Different disciplines will be brought together and the audience is invited to address so far unresolved challenges and develop new solutions to improve medical devices.

The wide range of represented disciplines and procedures include

- ✓ Heart surgery implantation of an artificial heart
- ✓ Neurosurgery surgery of the pituitary gland
- ✓ Otolaryngology adjustment of a printed 3D epithesis
- ✓ Gynaecology & visceral surgery pelvic surgery with neurostimulation

Prof. Dr. Bernhard Hirt, Director of the Institute of Clinical Anatomy and Cell Analysis, will lead the discussion, which accompanies the surgeries. Following the surgeries, the participants are invited to enter the OR/dissection room to attend the surgical demonstrations and discussions with the surgeons.

September 20th 2019: Networking sessions – workshops and B2B meetings

9am - 1pm

Two keynote speeches on artificial intelligence and 3D printing will kick off the second day to present the state-of-art and give an outlook to the future of medical technology.

Following these speeches, subgroups will form to join round-table discussions with the speakers. Throughout, experts in funding opportunities will be available.

Face-to-face meetings will start simultaneously and continue until the end of the event. These have been prearranged thanks to the platform B2match.



AGENDA

September 19th 2019

2pm - 2.10pm - Welcome and introduction to S³martMed project

2.10pm - 6pm - Live-surgeries

- ✓ Real surgeries performed on human specimen
- ✓ Discussions and feedback with clinicians

6pm - Evening event, barbecue





Photo: © 2018 Michael Latz/BioRegio STERN Management GmbH

September 20th 2019

9am - 9.10am - Introduction

Workshop-outline: identification of collaboration projects and possible business support

9.10am - 10am - Al and 3D printing in medical technology

2 keynote speeches given by experts in AI and 3D printing

10am - 11am - Round-table discussion

Discussions in sub-groups with the speakers (assisted by experts in funding opportunities)

10.15am – 1pm - Matchmaking session

Face-to-face meeting prearranged thanks to the platform <u>B2match</u>

Click here for registration >>