

TRANSFER ANDENTREPRENEUR CENTRE

Projects

Advanced diagnostic imaging systems such as ultrasound 2D and 3D X-ray, endoscopy, magnetic resonance imaging, molecular imaging can be used as guiding tools for minimally invasive and intraoperative therapy.

Goal of the INNOLAB IGT is to develop image-guided therapy systems and accessories in close cooperation with the clinicians Our innovation laboratory at the University Hospital offers an ideal environment for translational resear -"from bench to bedside and back".

Our interdisciplinary approach includes the innovation generation with the clinicians and the subsequent close collaboration and transfer of technologies. We use our own approaches and experience based on Stanford Biodesign, MIT Design Thinking and Business Modeling. Students learn to develop ideas, innovation generation, needs (customer) oriented project management and the corresponding technical realization.

Theatre-classes

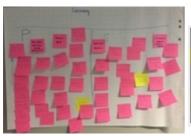


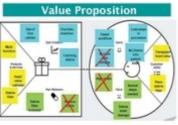






Innovation- and project management







Invent innovative solution

environment

Manufacturing (3D-Print; Electronics lab, high-speed multifunction tools, robotics)

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Test and evaluation









Network











See all the MakerLabs available at OVGU: Download our digital Booklet in English

Requirements

Projects 2

In order to use the ego.-incubators the following conditions have to be met:

- Project presentation with targets and timeframes
- Students or academic staff or peers (artists, physicians, Exist scholarship holders, graduats / gratuated employees with founding intentions) at a university in the state of Saxony-Anhalt
- No pursiut of economic activity through the user of the incubator

If you have any questions, please contact the supervisor of the respective ego.-incubator or directly contact the $\overline{\text{TUGZ}}$



Coordination MakerLabs Transfer and Entrepreneur Centre

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