

Department of Biomedical Engineering

## Exhibition Inside Motion



Philippe with a student in the VR (picture: S. Hanselmann)



Students playing with ultrasound (picture: S. Hanselmann)

From April 26 to June 2 the Center for medical Image Analysis & Navigation presented an exhibition on medical imaging at the Pharmaziemuseum Basel. The show was called "Inside Motion – Medicine in the Fourth Dimension" and was funded by SNF within the Agora-Scheme from 1st of June 2018 until 31st of May 2019.

The show consisted of seven stations, including CIAN's SpectoVR, a visualisation of a moving heart with a Zoetrope, an ultrasound installation, films, holograms and interactive settings. The seven stations were accompanied by additional exhibits like a historical wall, displaying images which show major paradigm shifts within the field of anatomical and medical imaging, starting with the anatomical Atlas <De Humani Corporis Fabrica> by Andreas Vesalius, printed in 1543 in Basel, historical microscopes and books. The exhibition was accompanied by an extensive exhibition program, consisting of workshops, evening lectures and guided tours.

The Pharmaziemusem Basel has counted almost 3000 visitors. This great success was possible due to an obvious public interest in the topics of the future of medicine and images of the living body. The three workshops with school classes from Sekundarschule Gelterkinden (2) and Theresia-Scherer-Schule in Rheinfelden-Herten, Germany (1) were attended by around 100 people. The evening lectures addressed another target audience. Here, our around 70 visitors were considerably older than in the workshops and the usual visitors.

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## Funding:



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