

## Second Announcement

Berlin, 23.11.2018



# imagINE surgery | 11 - 12 January 2019

## Surgical Education and Tool Training in the Digital Age

Charité – Universitaetsmedizin Berlin

The follow-up event to the international workshop *imagINE surgery: Collaborative Surgical Tool Development* in 2017 will focus on the multi-faceted impact of high-tech equipment in operating rooms and perioperative care on surgical education and training. As part of the outcomes of the first *imagINE surgery* workshop, the organizers have identified the critical role that all stakeholders involved (such as clinicians, engineers, designers, researchers, and to some extent patients as well) should play in identifying technology design priorities. A key aim of this second workshop is to build on that finding and discuss present and future concepts for surgical tool training in the digital age.

Preliminary Program:

**Friday, January 11, 2019**

16:00 Registration

16:30 Welcome & Opening

with Rebekka Lauer | Kirsten Ostherr | Thomas Picht | Anna L. Roethe

16:45 Impulses from Hospital and Industry: Surgical Education and Training

with Rainer Corn | Thomas Picht | Peter Vajkoczy | Ramona Veit | Carsten Hundrack | Martin Peuker | Mathias Diemer

18:30 Evening Keynote

with Peter Jones

**Saturday, January 12, 2019**

9:00 Registration

9:30 Research & Practice I: Tool Assessment

with Philipp Landgraf | Thomas Picht | Anna L. Roethe | and others

10:15 Clinical Keynote: Neurosurgery

with Alexandra J. Golby

11:15 Practice Session: How to Teach Tools?

with Janina Beilner | Michael Riederer | Olaf Hegemann | Bernd Schleimer | Peter Vajkoczy | and others

14:00 Research & Practice II: Design(ing) Curricula

with Rebekka Lauer | Kirsten Ostherr | and others

14:45 Impulses from Labs: Using Technology to Teach Content

with Thomas Lilge | Anna L. Roethe | Michael Scheel | Christian Stein | and others

15:45 Across Surgical Settings: Potential Synergies

with Peter Gocke | Igor Sauer | and others

16:45 Joint Discussion: Future Training Units in Medical Technology

with Kirsten Ostherr | all participants

17:30 Closing Remarks

with Rebekka Lauer | Kirsten Ostherr | Thomas Picht | Anna L. Roethe

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