We thank all sponsors for their support.

**Information**

**Scientific Chair**
Prof. Dr. med. Tobias Keck  
UKSH, Department of Surgery,  
Ratzeburger Allee 160, 23538 Lübeck, Germany

**Scientific Office**
Dr. Michael Thomaschewski  
Michael.Thomaschewski@uksh.de

**Venue and Travel**
media docks | www.mediadocks.de  
Willy-Brandt-Allee 31, 23554 Lübeck, Germany  
www.mic2019.org/en/venue

**Registration**
Please register online at:  
www.mic2019.org/en/registration

**Registration fees**
- > Members of University or Clinic 200 €  
- > Company Members 350 €  
- > Participants from Eastern Europe 100 €  
- > Members of UKSH and UzL 100 €  
- > Students up to 27 years / nursing staff 40 €  
- > Additional Ticket for Get-together 50 €

Registration fee includes the book of abstracts, daily catering and participation in the evening event on January 24, 2019.

**Contact and Organization**
Infinite Science GmbH  
Lübeck, Germany  
T: +49 451-5853 2901  
E-mail: info@mic2019.org

Disclosure of cooperation:  
Ladies and Gentlemen, Dear Colleagues,

We cordially invite you to the Three-Country Conference on Minimally Invasive Surgery in the Hanseatic City of Lübeck.

This 17th Three-Country Conference - MIC 2019 will have the topic „Focus on Digitization” and will mainly deal with robotics, visualization, enhanced-imaging, simulation and training. Clinical topics, which will be dealt with in video lectures and poster sessions, as well as state of the art sessions, concern not only the entire spectrum of minimally invasive surgery, especially minimally invasive oncological surgery, but also frequent surgery in general.

In addition to the plenary lectures, we are planning a session on the topic of the European Champions League, which will present opinions of leading experts on minimal invasive and robotic surgery in Europe in their special fields.

For the first time, we are organising this conference in English, in particular to facilitate a European international dialogue with our partner states in the Baltic region, and thus further extend the scope of the meeting.

We would be delighted to welcome you to Lübeck, the city of knowledge.

With kind regards

Prof. Dr. med. Tobias Keck

Greetings

Scientific Program

Thursday, January 24, 2019

08:00 - 9:00 Welcome
9:00 - 9:30 Development of MIC Through two Decades
Hans-Peter Bruch
9:30 - 11:00 Common Surgery - Update
Chairs: Beat Gloor, Andreas Türler, Richard Hummel
> TAPP and TEP, Andreas Keel
> Laparoscopic Sigmoid Resection, Andreas Türler
> Robotic-TAPP as Teaching Procedure, Ulrich Dietz
> Pitfalls in Lap Cholecystectomy, Carsten N. Gutt
> Reflex 2019 – Comeback of Surgery?, Sebastian Schoppmann

11:00 - 11:30 Coffee Break and Postersession
11:30 - 13:30 Evidence and State of Art
Chairs: Dimitri Christoforidis, Reinhard Mittermair, Kaja Ludwig
> MIC Liver, Abu Hilal > MIC CRC, Jaap Bonjer
> MIC Pancreas, Tobias Keck > MIC Upper GI, Jens Höppner

13:30 - 14:30 Symposium of Intuitive Surgical with Lunch

14:30 - 15:00 Award of the FamSurg Prize (sponsored by Karl Storz)
Awarded by Prof. Dr. Claudia Schmidtke, MdB

15:00 - 16:30 Teaching Minimally Invasive Surgery
Chairs: Beat Peter Müller, Claudia Benecke
> EAS, Lars Fischer > Teaching MIC, Joël Lavanchy
> MIC Teaching, Felix Nickel

16:30 - 17:00 Coffee Break and Postersession
17:00 - 19:30 European Champions League - Videosession
Chairs: Michel Adamina, Alexander Klaus, Tobias Keck
> Robotic Esophagectomy, Richard van Hillegersberg
> Robotic Pancreas Resection, Ugo Boggi
> Robotic Liver Resection, Fabrizio di Benedetto
> Robotic Rectal Resection, Amjad Parvaiz
> Adrenectomy Retroperitoneal, Martin K. Walz

19:30 - 22:00 Congress Evening

Friday, January 25, 2019

08:30 - 10:00 Oxford Discussions
Chairs: Christian A. Gutschow, Claudia Benecke, Sebastian Schoppmann
> Hemicolecetomy right > pro open, Klaus Weber
> pro lap, Stefan Rolf Benz
> Stomach > pro open, Hans-Joachim Meyer
> pro lap, Kaja Ludwig

My „coolest“ Operation/Videosession (Room 2)
10:00 - 10:30 Coffee Break
10:30 - 12:00 Oxford Discussions
> Pancreas > pro open, Jakob R. Izbicki
> pro lap, Dirk Bausch
> Liver > pro open, Jun Li
> pro lap, Hauke Lang

12:00 - 12:30 Fluorescence Imaging in Visceral Surgery (spon. by Olympus)
12:30 - 13:30 Lunch Break
13:30 - 15:30 Innovation and Trends in CRC Surgery
Chair: Beat Peter Müller, Hendrik Schimmelpennig
> Rob. CME & Hemicolecetomy right, Jürgen Weitz
> Transanal TME, Michel Adamina
> Full Thickness Colon Resection Endoscopy, Karel Caca
> Single Port Sigmoid, Alexander Klaus
> Fluorescence Imaging in CRS, Kai Nowak

15:30 - 16:00 Coffee Break
16:00 - 18:00 What is to Come?
Chairs: Daniel Perez, Tobias Keck
> Navigated Surgery
> Robotics from the Bench, S. Böttger/F. von Haxthausen
> Single Port Robotic Approaches, Hubert Stein
> OR in the Future, N.N. (BrainLab AG)

18:00 Wrap-Up and Farewell

The conference was accredited with 12 CME-Points.

www.mic2019.org