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## Information

### Scientific Chair

Prof. Dr. med. Tobias Keck  
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### Scientific Office

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### Venue and Travel

media docks | [www.mediadocks.de](http://www.mediadocks.de)  
Willy-Brandt-Allee 31, 23554 Lübeck, Germany  
[www.mic2019.org/en/venue](http://www.mic2019.org/en/venue)

### Registration

Please register online at:  
[www.mic2019.org/en/registration](http://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

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[www.mic2019.org/en/](http://www.mic2019.org/en/)



Department of Surgery  
UKSH Campus Lübeck



**17th Three-Country Conference  
Minimally Invasive Surgery MIC 2019  
Focus Digitization**

Robotics, Visualization, Enhanced Imaging,  
Simulation, Training, Video Presentations

**European Champions League - Videosession**

Jan 24-25, 2019 | Lübeck, Germany

[www.mic2019.org](http://www.mic2019.org)

## Greetings

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

## Scientific Program

### Thursday, Januar 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 Keerl*  
> Laparoscopic Sigmoid Resection, *Andreas Türler*  
> Robotic-TAPP as Teaching Procedure, *Ulrich Dietz*  
> Pitfalls in Lap Cholecystectomy, *Carsten N. Gutt*  
> Reflux 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  
*Chair: 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*  
> Hemicolektomie 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. Izbiccki*  
> pro lap, *Dirk Bausch*  
> Liver > pro open, *Jun Li*  
> pro lap, *Hauke Lang*

12:00 - 12:30

Fluorescence Imaging in Visceral Surgery (spons. 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 & Hemicolectomy right, *Jürgen Weitz*  
> Transanal TME, *Michel Adamina*  
> Full Thickness Colonic 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](http://www.mic2019.org)