



erbe⁺ academy

Erbe
**Liver resection using
Erbe hybrid technology**

9-10 September 2018

WORKSHOP

Introduction



*Monopolar Applicator:
Hydrosurgery and electrosurgery
combined in one instrument*

Hydrosurgery has been successfully used in medicine for many years. Tissue structures are dissected selectively and gently by hydro dissection. Blood vessels and bile ducts remain intact, up to a certain pressure.^{1,2} Thereafter, vessels may be treated according to their size.

We will be offering you the opportunity to acquaint yourself with the hydro dissection technique in liver surgery by working on an animal model. International participants and tutors will benefit from exchange of experience.

The number of participants is limited to 12 doctors. For the hands-on sessions we are offering four workstations to allow intensive learning. The course will be held in English.

We look forward to welcoming you in Wendisch-Rietz, close to Berlin!

References:

- ¹ Rau et al; *The use of water-jet dissection in open and laparoscopic liver resection;* HPB (Oxford). 2008 Aug 1; 10(4): 275–280.
- ² Vollmer et al; *Water-jet dissection for parenchymal division during hepatectomy;* HPB (Oxford). 2006; 8(5): 377–385.

Agenda



9 September 2018

07:30 pm Arrival and welcome dinner

10 September 2018

08:00 am Welcome & overview
Lennart Klein, Erbe Tübingen

08:10 am Introduction: Erbe hybrid technology
and its use in liver surgery
Lennart Klein, Erbe Tübingen

08:30 am Use of waterjet in liver surgery –
indications, scientific relevance, tips
& tricks for open surgery
*Prof. Dr. Mikhail Efanov MD, PhD,
Lomonosov Moscow University, Russia*

09:10 am How I do it – advantages, tips &
tricks for laparoscopic liver surgery
*Sean P. Cleary BSCh, MD, MSc, MPH,
FRSC, Mayo-Clinic Rochester USA*

09:50 am Ethics and animal protection
Dr. Haiko Ziervogel, Medizin im Grünen

10:05 am Coffee break

10:20 am Hands-on training on organ models

11:30 am Hands-on training on anaesthetized
animal models – Part 1
(open and laparoscopic)

01:00 pm Lunch break

01:45 pm Hands-on training on anaesthetized
animal models – Part 2
(open and laparoscopic)

04:00 pm Final Discussion & farewell

Information

REGISTRATION FEES

EUR 535.00 incl. VAT
Includes dinner, transfer to the hotel and one overnight stay.

Seehotel Suedhorn
Strandstrasse 6, 15864 Wendisch Rietz
www.suedhorn.de

CME

Application for CME credits has been filed with Brandenburg State Chamber of Physicians.

ONLINE REGISTRATION

To register for the workshop, please visit the website of the workshop venue „Medizin im Gruenen“ in Wendisch Rietz.
The number of participants is limited to 12 persons. Book early if you wish to secure a place.
medizin-im-gruenen.de → [my-seminar](#)

WORKSHOP VENUE

The Workshop will be held in the “Medizinisches Kompetenzzentrum” in Wendisch Rietz.

Medizinisches Kompetenzzentrum
c/o HCx Consulting GmbH
Ulmenstraße 12
15864 Wendisch Rietz
Phone: +49 33679 429810
www.medizin-im-gruenen.de

FACULTY

Sean P. Cleary BScH, MD, MSc, MPH, FRSC
Mayo-Clinic Rochester, MN, USA

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Dr. Heiko Ziervogel
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Extract from the General Business Terms

3. Enrolment

The contract for services does not come into being, however, until the receiving of our written confirmation or with the receiving of the invoice as the acceptance of your offer for the conclusion of a contract for services.

5. Cancellation

You can withdraw from the contract at any time. This is, however, only possible in writing. Please note that we charge the following cancellation fees (the date of receipt is decisive). Consumers' cancellation rights remain hereby unaffected (see the cancellation policy in the general business terms on <http://www.medizin-im-gruenen.de/en/general-business-terms/>)

Cancellation up to 4 weeks before start of event: no charge

Cancellation up to 3 weeks before start of event: 50 % of the participation fee plus VAT

Cancellation from 2 weeks before start of event: 100% of the participation fee plus VAT.

With my registration, I acknowledge the General Business Terms.

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