

## Hands-on-courses / Working groups

### Working group 1:

Palliative therapeutic endoscopy (PEG, gastropexy, button-PEG)

### Working group 2:

Endoscopic ablative techniques (EMR, ESD, HybridKnife etc.); perforation closure (OTSC-clip)

### Working group 3:

Metal stenting in GI-tract (SEMS (esophagus, enteral, colonic, biliary), Polyflex)

### Working group 4:

Small bowel enteroscopy (single-/ double balloon, capsule endoscopy); BRAVO system for pH-metry

### Working group 5:

Live-demo's (attendance of cases from the local Endoscopy; e.g. therapeutic ERCP, transnasal endoscopy)

\* Demo station: Live democase with a two-days report will be presented by Given Imaging.

## Registration

The registration fee of 500 Euro includes the following:

- ✦ Admission to the LU-MEA Workshop
- ✦ Four Star Hotel accommodation for 2 nights incl. breakfast
- ✦ All coffee breaks, lunches, dinners
- ✦ Certificate of attendance

Registration is only valid together with payment of the course fee.

Maximum 20 participants!

For registration or more information please contact:

Phone: +49 7071 755-320 (Fax -5320),

mail: lu-mea@erbe-med.de

### Faculty

PD Dr. Axel Eickhoff,  
Director of Med. Dept 2 (gastroenterology, central endoscopy), Klinikum Hanau, Hanau

PD Dr. Arno Dormann,  
Director of Medical Dept, Städtische Kliniken Köln, Köln-Holweide

PD Dr. Dirk Hartmann,  
Medical Dept. C (Gastroenterology, Central endoscopy unit), Klinikum der Stadt Ludwigshafen, Ludwigshafen

Prof. Dr. Ralf Jakobs,  
Director of Medical Dept. C (Gastroenterology, Central endoscopy unit) Klinikum der Stadt Ludwigshafen, Ludwigshafen

PD Dr. Andrea May,  
Dept. of Gastroenterology and Central endoscopy unit, Horst-Schmitt-Klinik, Wiesbaden

Prof. Dr. Thomas Rabenstein,  
Director of Gastroenterology, Diakonissen-Stiftungs-Krankenhaus, Speyer

Dr. Friedrich Schorr,  
Medical Dept. C (Gastroenterology, Central endoscopy unit), Klinikum der Stadt Ludwigshafen, Ludwigshafen

Local staff of the central endoscopy unit at Klinikum Ludwigshafen

**Please send application or registration to:**

Lu-mea@erbe-med.de

## 3<sup>rd</sup> LU DWIGSHAFEN-MIDDLE-EAST-AFRICA-WORKSHOP



# LU-MEA

17. – 19.06.10

**Klinikum  
Ludwigshafen**

Medical  
Department C  
Central Endoscopy Unit



## ON ADVANCED TECHNIQUES IN GASTROINTESTINAL ENDOSCOPY



with kind support from:

**Boston  
Scientific**



**ERBE**



Fresenius Medical Care

**FUJINON**  
FUJIFILM

**GI!EN**  
IMAGING

**OLYMPUS**

O V E S C O

**PENTAX**

Dear Colleagues,



It is our great pleasure to invite you to Ludwigshafen and the 3<sup>rd</sup> LU-MEA workshop for innovative methods in gastrointestinal endoscopy. LU-MEA stands for Ludwigs-hafen-Middle-East-Africa workshop and expresses a new

concept of an educational forum of gastrointestinal endoscopy. The spirit of this innovative approach to education is best reflected by the fact that this meeting will combine hands-on-courses on biotissue models as well as scientific sessions and live-demo's from the local Endoscopy Unit.

The field of modern endoscopy is rapidly evolving and new developments and key advances like Narrow-band-imaging (i-scan), Confocal Endomicroscopy, Endoscopic Submucosal Dissection, Argon-Plasma Coagulation and even NOTES have been achieved. The primary goal of the LU-MEA workshop is to provide training on bio tissue models so that this new technique can be applied to clinical practise.

To meet this goal, LU-MEA is focused on hands-on-courses on NOTES, resection techniques (EMR, ESD) and new imaging modalities (NBI, i-scan, Endomicroscopy). Together with our partners from the industry we are committed to providing high quality education and training for all participants. Trained by professional experts in their field, you get the exclusive opportunity to learn and train innovative techniques of gastrointestinal endoscopy and see established methods from a perspective you never had before.

LU-MEA 2010 offers a congress that covers the whole of modern gastrointestinal endoscopy in an exciting social environment designed to extend our knowledge, improve our practice and widen our friendship.

Welcome to Ludwigshafen!

Prof. Dr. Ralf Jakobs,  
Division of Gastroenterology &  
Endoscopy  
Clinical Center Ludwigshafen

Prof. Dr. Axel Eickhoff  
Division of Gastroenterology &  
Endoscopy  
Clinic Hanau

Thursday, 17/06/2010

- 12:00 a.m. Individual arrival at Ludwigshafen  
(Course hotel: René-Bohn-Hotel)
- 07:00 p.m. Get-together-Dinner  
(Ludwigshafen, restaurant at René-Bohn)

Friday, 18/06/2010

- 09:00 a.m. Welcome –  
Prof. Dr. Ralf Jakobs (Klinikum Ludwigshafen)  
PD Dr. Axel Eickhoff (Klinikum Hanau)
- 09:15 a.m. Endoscopic papillotomy – technique, risk factors and prophylaxis  
Prof. Dr. Thomas Rabenstein, Speyer
- 09:45 a.m. Discussion
- 10:00 – Hands-on-Workshop, Live Demos  
12:30 a.m. Coffee break 11:00 – 11:15 a.m.
- 12:30 – Round table discussion  
12:45 a.m. in the working groups
- 12:45 a.m. Lunch break
- 01:45 – Small bowel enteroscopy – clinical results  
02:15 p.m. and new techniques: update 2010  
PD Dr. Andrea May  
(Horst-Schmitt-Kliniken, Wiesbaden)
- 02:15 p.m. Discussion
- 02:30 – Hands-on-Workshop, Live-Demos  
05:00 p.m. Coffee break 03:45 – 04:00 p.m.
- 05:00 – Summary of the day (statements  
05:15 p.m. from the working groups)
- 07:00 p.m. Course dinner, Ludwigshafen

Saturday, 19/06/2010

- 09:00 a.m. Introduction and interactive feedback –  
Prof. Dr. Ralf Jakobs, Ludwigshafen  
PD Dr. Axel Eickhoff, Hanau
- 09:15 – Diagnostic and therapeutic endosonography  
09:45 a.m. – options and limitations  
Dr. Friedrich Schorr, Ludwigshafen
- 09:45 a.m. Discussion
- 10:00 – Hands-on-Workshop  
12:30 a.m. Coffee break 11:00 – 11:15 a.m.
- 12:30 a.m. Lunch break
- 01:30 – Metal stents in gastrointestinal endoscopy  
02:00 p.m. – standard applications and new concepts  
PD Dr. Arno Dormann  
(Städtische Kliniken Köln- Holweide)
- 02:00 p.m. Discussion
- 02:15 – Hands-on-Workshop  
04:45 p.m. Coffee break 03:15 – 03:30 p.m.
- 04:45 – Round table discussion  
05:15 p.m. Closing remarks  
Certifications

End of the workshop

Each course member is scheduled to pass Workstation 1-4 through the workshop and will perform the endoscopic training under the advice of an experienced trainer. Bio models are available for all training units.

Live Demos are performed on Friday as "add-on" and are open for the course members independent from the standard schedule.