



Our Medical Education Centre in Mainz, Germany, offers various training courses in the field of confocal Endomicroscopy and high-definition endoscopy (HD+) in conjunction with a new post-processing imaging technology.

### **Clinical and scientific impact of Endomicroscopy benefits (2-day-course)**

Gastrointestinal endoscopy has recently faced substantial developments. Endomicroscopy enables in vivo histology during ongoing endoscopy. Endomicroscopy provides dynamic imaging and opens new insights into physiologic and pathophysiologic changes.

The clinical benefits of this new technology have to be addressed and also it is important to understand and judge the newly visible details to achieve proper endomicroscopic diagnosis.

This two days course at our interdisciplinary endoscopy unit at Mainz University offers a new concept of advanced training which is suited for the **beginner as well as the experienced endoscopist**. State of the art lectures, live presentations of Endomicroscopy; endoscopic videos and histological slides side by side will provide a better understanding of the diagnostic possibilities of Endomicroscopy.

### **Program**

#### **Day 1**

- 09.30 am Introduction and welcome (R. Kiesslich)
- Lecture: Technique of Endomicroscopy (A. Hoffman)
- Live Endoscopy – Endomicroscopy (R. Kiesslich, A. Hoffman, M. Götz)
- Lunch break
- Lecture: Clinical benefits of Endomicroscopy (R. Kiesslich)
- Live Endoscopy – Endomicroscopy (R. Kiesslich, A. Hoffman, M. Götz)
- Lecture: Future of Endomicroscopy (M. Götz)
- 04:30 pm Questions and answers



## **Day 2**

09.30 am Live Endoscopy – Hands on experience of Endomicroscopy (R. Kiesslich, A. Hoffman, M. Götz)

Endoscopy & Histology side by side (R. Kiesslich, T. Hansen)

Lunch break

Live Endoscopy – Hands on experience of Endomicroscopy (R. Kiesslich, A. Hoffman, M. Götz)

Detail analysis and discussion of the examined cases

03:30 pm Farewell

### **Training dates 2012**

12 – 13 March 2012 • 20 – 21 August 2012

### **Costs**

EUR 600, - (+ tax)

### **Place**

Klinikum der Johannes Gutenberg-Universität, I. Medizinische Klinik und Poliklinik,  
Langenbeckstrasse 1, 55131 Mainz, Germany  
Building 605 – lecture room 1 – ground floor

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