

Accurate, Adaptive, Automated

# MANOalpha™ High Resolution Manometry Master Course

Upper GI functional disorders and diagnostics

 Frankfurt, Germany

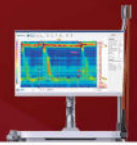
 12 - 13 March, 2024



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Upper GI functional disorders and diagnostics



## FACULTY



**Karl-Hermann Fuchs**

*Senior Professor, Laboratory for interventional and experimental Endoscopy, Gastroenterology University of Wuerzburg, Germany*



**Jafar Jafari**

*Head of Upper GI Physiology Service, Guy's and St Thomas' NHS Foundation Trust. Senior Lecturer, King's College London.*



**Etsuro Yazaki**

*Clinical Lead, Upper GI Physiology at Queen Mary, University of London*



**Wolfram Breithaupt**

*Chief of GI-Surgery Elisabethen Hospital Frankfurt am Main, Germany*



**Jessica M. Leers**

*Head of the Department functional foregut Surgery EvKK University of Cologne, Department of General, Visceral and Tumor Surgery.*

## AGENDA

### Tuesday, 12 March

14:00-14:10	Welcome	
14:10-14:30	Esophageal and gastric anatomy and pathophysiology	Karl-Hermann Fuchs
14:30-14:50	24h-Impedance pH monitoring	Etsuro Yazaki
14:50-15:10	The technical basis and procedural details of high resolution manometry	Etsuro Yazaki
15:10-15:50	Live demonstration of MANOalpha high resolution manometry system	
15:50-16:20	Tea-break	
16:20-16:40	Clinical role of high resolution manometry	Jafar Jafari
16:40-17:00	Pathological findings in HRM and clinical examples	Jafar Jafari
17:00-17:20	Q & A	
17:20-17:30	Closing	

### Wednesday, 13 March

09:00-09:20	Functional diagnostics and management of Gastroesophageal Reflux Disease	Karl-Hermann Fuchs
09:20-09:40	Functional diagnostics and management of esophageal motility disorders	Jessica M. Leers
09:40-10:00	Short overview on the role of endoscopy in upper GI-functional disorders	Wolfram Breithaupt
10:00-10:30	Tea-break	
10:30-11:00	Clinical case discussions	Karl-Hermann Fuchs
11:00-11:20	Q & A	
11:20-11:30	Closing	