



**Monday, June 28<sup>th</sup>**

## Morning

**7.30 am**

Shuttle-bus Hotel – IRCAD/EITS

**8.00 am**

Welcome to participants

**8.15 am**

Pre-course evaluation  
(multiple choice questions)

**8.30 am**

Theoretical and video session

### **ENDOSCOPIC MUCOSAL RESECTION (EMR) AND ENDOSCOPIC SUBMUCOSAL DISSECTION (ESD)**

- Endoscopic classifications of superficial neoplastic lesions – from Paris to Kyoto
- Pathology of early neoplastic lesions of the GI tract
- EUS before EMR of early GI cancers
- New techniques of EMR and ESD
- EMR and ESD: indications, results, complications and their management
  - Oesophagus
  - Stomach
  - Duodenum
  - Colon and rectum

### **LIVE OPERATIVE DEMONSTRATIONS FROM THE LABORATORY: EMR AND ESD**

**1.00 pm**

Lunch at the Institute

## Afternoon

**2.00 pm**

### **TRAINING ON LIVE TISSUE (MINI PIGS)**

**Option B only (Option A: afternoon free)**

- EMR and ESD:
  - Various tools
  - Different techniques

**6.00 pm**

End of the course

**6.30 pm**

Shuttle-bus IRCAD/EITS – Hotel

**8.00 pm**

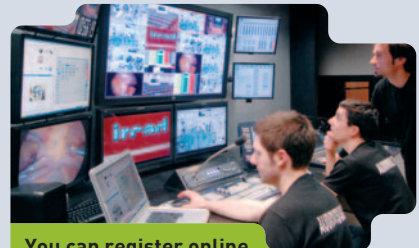
Shuttle-bus Hotel – Restaurant

**8.30 pm**

Dinner at a typical Alsatian Restaurant

**10.30 pm**

Shuttle-bus Restaurant – Hotel



You can register online  
for EITS courses at

[www.eits.fr](http://www.eits.fr)



# Interventional GI Endoscopy Techniques

Training on live tissue  
Surgical Endoscopy

Advanced course

Tuesday, June 29<sup>th</sup>

## Morning

**7.30 am**

Shuttle-bus Hotel – IRCAD/EITS

**8.00 am**

### TRAINING ON LIVE TISSUE (MINI PIGS)

**Option B only (Option A: morning free)**

- EMR and ESD:
  - Various tools
  - Different techniques

**12.30 pm**

Lunch at the Institute

### COURSE OBJECTIVES

- To provide the knowledge necessary to progress in gastrointestinal interventional endoscopy practice
- To describe the technical steps which are used for advanced endoscopic procedures
- To describe results and potential complications, and how to prevent them
- To practice on live tissue in order to give the participant the technical capacity to improve his expertise

## Afternoon

**1.30 pm**

Theoretical and video session

### NEW TECHNIQUES

- Endoscopic Therapy for Barretts
- Usefulness of NBI and FICE
- Double-balloon enteroscopy for the treatment of small bowel lesions
- How can we detect early-stage cancer for EMR/ESD in the esophagus and stomach?
- Endocytoscopy for in vivo observation of living cancer cell
- Per-oral endoscopic Heller myotomy for esophageal achalasia with no skin incision
- Natural Orifice Transluminal Endoscopic Surgery (NOTES™)
- Computer assisted surgery & robotics: future of surgical endoscopy

**5.30 pm**

Proficiency test  
(multiple choice questions)

**5.45 pm**

### End of the course

Delivery of the certificates  
of attendance

**6.00 pm**

Shuttle-bus IRCAD/EITS – Hotel