

# PRELIMINARY PROGRAM

## ADVANCED COURSE INTERVENTIONAL GI ENDOSCOPY TECHNIQUES

ASIA IRCAD – TAIWAN

NOVEMBER 9<sup>TH</sup> TO 10<sup>TH</sup> 2010



### CHAIRMAN

**MH. Huang**

Show Chwan Memorial Hospital  
Changhua, Taiwan

### PRESIDENT

**J. Marescaux**

President, IRCAD  
University of Strasbourg, France

### DIRECTOR

**HS. Wu**

Show Chwan Memorial Hospital  
Changhua, Taiwan

### OBJECTIVES

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- 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

### EDUCATIONAL METHODS

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- Interactive theoretical and video sessions between faculty and course participants

### INVITED FACULTY

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#### COURSE DIRECTORS

**D. Coumaros - France**

**B. Dallemagne - Belgium**

#### FACULTY

**A. Imagawa - Japan**

**H. Inoue - Japan**

**M.S. Lee - Korea**

**M. Man-I - Japan**

**H. Minami - Japan**

**Y. Morita - Japan**

**T. Oyama - Japan**

**Y. Saito - Japan**

**K. Sumiyama - Japan**

**N. Yahagi - Japan**

Version 19/10/2009

**Tuesday, November 9<sup>th</sup>, 2010**

07.15 am Shuttle-bus from Hotel to IRCAD Taiwan

08.00 am Welcome- Introduction

***THEORETICAL AND VIDEO SESSION:  
Endoscopic Mucosal Resection (EMR) and Endoscopic  
Sub Mucosal Dissection (ESD)***

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08.05 am 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

10.30 am Break

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

13.00 pm Lunch

02.00 pm **Option A** : Afternoon free : Shuttle-bus

***EXPERIMENTAL LABORATORY (Practice on live tissue) for Option B***

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02.00 pm EMR and ESD:  
- Various tools  
- Different Techniques

06.00 pm End of the session

## Wednesday, November 10<sup>th</sup>, 2010

07.15 am Shuttle-bus from Hotel to IRCAD Taiwan

**Option A** : Morning free

### EXPERIMENTAL LABORATORY (Practice on live tissue) for Option B

08.00 am EMR and ESD:  
- Various tools  
- Different Techniques

12.30 pm Lunch

### THEORETICAL AND VIDEO SESSION: New Techniques

01.30 pm 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

04.30 pm End of the session