

# DRAFT PROGRAM

## “LAPAROSCOPIC COLORECTAL SURGERY COURSE” SEPTEMBER 10 & 11 – 2010



### *CHAIRMAN*

**MH. Huang**

*Show Chwan Memorial Hospital  
Changhua, Taiwan*

### *PRESIDENT*

**Jacques Marescaux**

*President, IRCAD  
University of Strasbourg, France*

### *DIRECTOR*

**James Wu**

*Show Chwan Memorial Hospital  
Changhua, Taiwan*

### *OBJECTIVES*

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- To cover a broad spectrum of surgical procedures in colorectal surgery
- To provide indications for surgical treatment and discuss operative complications
- To highlight technicalities of surgical interventions through the broadcasting of live procedures
- To allow real time discussion between the operators and the surgeon trainees
- To provide hands-on sessions improve skills in laparoscopic surgery through the practice on live tissue under experts' tutorials
- To describe postoperative clinical results and practical applications of evidence-based clinical medicine

### *EDUCATIONAL METHODS*

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- Interactive theoretical and video sessions between faculty and course participants
- Live and pre-recorded operative demonstrations

### *INVITED FACULTY*

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**Chen, W. - Taiwan**  
**Corcione, F. – Italy**  
**Hsu, B. - Taiwan**  
**Kim, S.H. - Korea**  
**Kwok, S. - Hong Kong**  
**Leroy, J. - France**  
**Li, M. – Hong Kong**

**Mutter, D. – France**  
**Okuda, J. - Japan**  
**Park, Y.A. - Korea**  
**Pasupathy, S – Singapore**  
**Watanabe, M. - Japan**  
**Whiteford, M. - USA**

# Friday, September 10 - 2010

07.45 am Registration

08.00 am Welcome to participants and Introduction of the Faculty

**08.10 am LIVE AND PRE-RECORDED OPERATIVE DEMONSTRATIONS OPTION A AND B**

- Sigmoidectomy
- Left Colectomy
- Right Colectomy
- Total Mesorectal Excision for Cancer (TME)

02.00 pm Lunch at the institute

**03.00 pm FOR OPTION A : VIDEO WORKSHOPS WITH FACULTY**

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Discussion around short presentation short presentations of difficult or particular cases, pitfalls and technical details of colorectal surgery

**03.00 pm FOR OPTION B : TRAINING ON LIVE TISSUE**

- Operative strategy
- Right ileo-caecal resection and anastomosis
- Left sigmoid resection with knight anastomosis : vascular approach

**06.00 pm END OF THE SESSION**

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# Saturday, September 11 - 2010

**08.00 am FOR OPTION A : VIDEO WORKSHOP WITH FACULTY**

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Discussion around short presentation short presentations of difficult or particular cases, pitfalls and technical details of colorectal surgery

**08.00 am FOR OPTION B : TRAINING ON LIVE TISSUE**

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- Operative strategy
- Right ileo-caecal resection and anastomosis
- Left sigmoid resection with knight anastomosis
- Vascular approach

**11.00 am BREAK**

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**11.15 am PLENARY SESSIONS – LECTURES**

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**OPTION A AND B****11.15 am COLONIC LAPAROSCOPIC SURGERY**

- Techniques of right and left laparoscopic colectomy
- Diverticulitis : indications, techniques and outcomes
- Inflammatory bowel disease
- Colon cancer

**1.15 pm LUNCH AT THE INSTITUTE**

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**2.00 pm RECTAL LAPAROSCOPIC SURGERY**

- Rectal laparoscopic surgical anatomy
- Functional surgery
  - Laparoscopic rectopexy : a good operation to start with
  - Laparoscopic mesh rectopexy
- Rectal cancer

**TRANSANAL ENDOSCOPIC MICROSURGERY (TEM)****TOTAL MESORECTAL EXCISION (TME)**

- Open TME – What can be learned to improve laparoscopic approach ?
- Laparoscopic TME : Technique
- Laparoscopic sphincter preservation : tips and tricks

**ABDOMINO-PERINEAL EXCISION (APE)**

- How far should the laparoscopic surgeon go ?
- Pitfalls

**NEW TECHNIQUES**

- NOTES : Combined transgastric and transrectal Sigmoidectomy experimental model
- NOTES : Transanal rectosigmoid resection using TEM : ready for prime time ?
- One single trocar Sigmoidectomy in human patient feasibility

**4.30 pm CONCLUSION OF THE COURSE**

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**4.30 pm End of the course**

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- Delivery of the certificates of attendance