

Advanced Course in Pediatric Surgery

“Laparoscopy in
Neonates & Infants”

March 24 - 26, 2011

Director:

F. Becmeur

France

Faculty List:

P. De Lagausie

France

S. Geiss

France

M. Haddad

United Kingdom

I. Lacreuse

France

M. Lima

Italy

G. MacKinlay

United Kingdom

G. Mattioli

Italy

R. Moog

France

A. Najmaldin

United Kingdom

P. Philippe

Luxembourg

O. Reinberg

Switzerland

S. Sarnacki

France

K. Schaarschmidt

Germany

F. Schier

Germany

L. Soler

France

F. Varlet

France

DRAFT-PROGRAMME

V.17/09/10

“Laparoscopy in Neonates & Infants” Advanced Course



COURSES ENDORSEMENT AND ACCREDITATION



This EITS course is endorsed by the International Pediatric Endosurgery Group (IPEG).



This EITS course is accredited by the European Society for Paediatric Urology (ESPU).



This course meets the guidelines established in the "SAGES Framework for Post-Residency Surgical Education and Training" and is endorsed by the Society of American Gastrointestinal Endoscopic Surgeons (SAGES)"



This course is accredited by the European Association for Endoscopic Surgery



This course is accredited by the European Accreditation Council for Continuing Medical Education (EACCME) to provide the following CME activity for medical specialists. The EACCME is an institution of the European Union of Medical Specialists (UEMS).

EACCME credits are also recognized by the American Medical Association towards the Physician's Recognition Award (PRA).

CNFMC

This course is accredited by the Conseils Nationaux de la Formation Médicale Continue (CNFMC) under the identification number 100117 to provide CME Credits for the following French classification "Médecins salariés non hospitaliers et médecins hospitaliers"

“Laparoscopy in Neonates & Infants” Advanced Course



Thursday March 24 - 2011

07.30 *am* Shuttle-bus HILTON Hotel - IRCAD/EITS

07.45 *am* Registration

08.00 *am* Welcome to participants

F. Becmeur

THEORETICAL SESSION

ESOPHAGO-GASTRIC SURGERY

- 08.10-08.30 • Introduction
08.30-09.00 • Nissen procedure
09.00-09.15 • Nissen Redo
09.15-09.30 • Achalasia
09.30-09.45 Discussion

Chairman : O. Reinberg

A. Najmaldin

M. Haddad

G. Mackinlay

F. Schier

SPLENECTOMIES

- 09.45-10.00 • Total splenectomies
10.00-10.10 • Partial splenectomies
10.10-10.15 Discussion

Chairman : P. De Lagausie

G. Mackinlay

F. Becmeur – P. De Lagausie

10.15-10.45 **Break**

MISCELLANEOUS

- 10.45-10.55 • Appendectomy
10.55-11.00 Discussion
11.00-11.10 • Meckel diverticulum
11.10-11.15 Discussion
11.15-11.30 • Choledocal cyst
11.30-11.35 Discussion
11.35-11.45 • Intestinal duplications
11.45-11.50 Discussion
11.50-12.10 • Hirschsprung's disease
12.10-12.15 Discussion
12.15-12.35 • Colonic surgery
12.35-12.40 Discussion
12.40-01.00 • Inguinal hernias
01.00-01.05 Discussion

Chairman : A. Najmaldin

F. Varlet

F. Varlet

A. Najmaldin

F. Varlet

M. Haddad

G. Mattioli

P. Philippe - P. Schier

01.05 *pm* **Lunch at the Institute**

EXPERIMENTAL LABORATORY - PRACTICE ON LIVE TISSUE

02.00-06.30

All faculty

Each surgical procedure could be performed step by step with the following didactic outlook:

1. Ergonomics and installation
2. Introduction and positioning of trocars
3. Creation of a working space in the abdomen, the chest, the retroperitoneum
4. Instruments and energy applying systems
5. Dissection
6. Suturing and knotting

2 groups :

- Group 1 : basic skills and easy procedures
- Group 2 : advanced procedures

06.35 *pm* Shuttle-bus IRCAD/EITS - HILTON Hotel

Free evening

“Laparoscopy in Neonates & Infants” Advanced Course



Friday March 25 - 2011

07.30 *am* Shuttle-bus HILTON Hotel - IRCAD/EITS

THEORETICAL SESSION

Chairman : G. MacKinlay

LAPAROSCOPY IN NEONATES & INFANTS

08.00-08.30	• Esophageal atresia	G. MacKinlay
08.30-08.45	• TEF repair	G. Mattioli
08.45-09.05	• Duodenal atresia	O. Reinberg
09.05-09.20	• Hypertrophic pyloric stenosis	M. Haddad
09.20-09.35	• Small bowel volvulus in case of malrotation	O. Reinberg - K. Schaarschmidt
09.35-09.55	• Ano-rectal malformations	M. Lima
09.55-10.00	• Discussion	

10.00-10.20 **Break**

Chairman : O. Reinberg

THORAX

10.20-10.40	• Diaphragmatic hernias	O. Reinberg
10.40-10.50	• Morgagni-Larrey hernias	M. Lima
10.50-11.05	• Pulmonary malformations	P. De Lagausie
11.05-11.25	• Tips & tricks	P. De Lagausie
11.25-11.35	• Thoracoscopic division of ligamentum arteriosus	P. Philippe
11.35-11.45	• Pericardial window	P. Philippe
11.45-11.55	• Discussion	

Chairman : O. Reinberg

MISCELLANEOUS

11.55-12.00	• Thoracoscopic aortopexy for tracheomalacia	K. Schaarschmidt
12.00-12.05	• Thoracoscopic closure ductus thoracicus for chronic Chylothorax	K. Schaarschmidt

Chairman : F. Varlet

ONCOLOGY

12.05-12.30	• Laparoscopy in pediatric oncology	S. Sarnacki
12.30-12.45	• Vascular management in cancer surgery	G. Mattioli
12.45-13.00	• Nephrectomy in case of Wilm's tumor	F. Varlet
13.00-13.05	• Discussion	

01.05 *pm* **Lunch at the Institute**

“Laparoscopy in Neonates & Infants” Advanced Course



Friday March 25 - 2011

EXPERIMENTAL LABORATORY - PRACTICE ON LIVE TISSUE

- 02.00-06.30**
- Gastro-esophageal reflux
 - Roux-en-Y hepaticojejunal anastomosis
 - Duodeno-duodenal anastomosis
 - Nephrectomy by transperitoneal and retroperitoneal approach
 - Cholecystectomy
 - Splenectomy
 - Small bowel anastomosis
 - Diaphragmatic hernia repair
 - Thoracoscopy
 - Pericardial window
 - Esophageal resection and anastomosis
- All faculty*
- 06.35 *pm* Shuttle-bus IRCAD/EITS - HILTON Hotel
- 08.00 *pm* Shuttle-bus HILTON Hotel - Restaurant
- 08.30 *pm* Dinner at the restaurant “La Maison des Tanneurs”
rue du Bain-aux-Plantes in Strasbourg
- 10.30 *pm* Shuttle-bus Restaurant - HILTON Hotel

Saturday March 26 - 2011

07.30 *am* Shuttle-bus HILTON Hotel - IRCAD/EITS

EXPERIMENTAL LABORATORY - PRACTICE ON LIVE TISSUE

- 08.00-12.15**
- Gastro-esophageal reflux
 - Roux-en-Y hepaticojejunal anastomosis
 - Duodeno-duodenal anastomosis
 - Nephrectomy by transperitoneal and retroperitoneal approach
 - Cholecystectomy
 - Splenectomy
 - Small bowel anastomosis
 - Diaphragmatic hernia repair
 - Thoracoscopy
 - Pericardial window
 - Esophageal resection and anastomosis
- All faculty*
- 12.30 *pm*** **VIRTUAL REALITY IN PEDIATRIC SURGERY** *L. Soler*
- 01.15 *pm*** **COURSE CONCLUSION** *F. Becmeur*
- End of the seminar
Delivery of the certificates of attendance

01.20 *pm* **Lunch-Bufferet at the Institute**

02.00 *pm* Shuttle-bus IRCAD/EITS - HILTON Hotel

