



LAPAROSCOPY IN NEWBORNS, INFANTS AND CHILDREN

2025

PROGRAMME

DATE

APRIL 3 - 5

COURSE DIRECTOR

A. Bonnard (FR)

COURSE CO-DIRECTOR

C. Esposito (IT)

Thursday, April 3 - 2025

07.45	Registration	<i>All participants</i>
08.00	Welcome to participants	<i>A. Bonnard</i>

THEORETICAL SESSION

ESOPHAGO-GASTRIC SURGERY *Chairmen: A. Arnaud - M. Mendoza-Sagaon - M. Guelfand*

08.05-08.15	• Laparoscopic treatment for gastroesophageal reflux	<i>F. Chiarenza</i>
08.15-08.30	• Oeso-gastric dissociation	<i>A. Bonnard</i>
08.30-08.45	• Oesophageal duplication	<i>M. Lindeboom</i>
	Discussion	
08.55-09.10	• Achalasia	<i>J. Correia-Pinto</i>
	Discussion	

SPLENECTOMIES

09.15-09.30	• Total splenectomy	<i>F. Chiarenza</i>
09.30-09.45	• Partial splenectomy	<i>C. Esposito</i>
	Discussion	

BILIARY TREE *Chairmen: C. Esposito - L. Montalva*

09.50-10.05	• Cholecystectomy	<i>M. Lacher</i>
10.05-10.15	• Cholecystectomy using ICG fluorescence imaging technology	<i>C. Esposito</i>
	Discussion	
10.20-10.35	• Midgut volvulus and malrotation	<i>P. Philippe</i>
	Discussion	
10.40-10.55	• Choledochal cyst	<i>M. Guelfand</i>
	Discussion	

11.00-11.30 BREAK

"Laparoscopy in Newborns, Infants and Children"

Advanced Course

MISCELLANEOUS

Chairmen: J. Correia-Pinto - P. Philippe

11.30-11.40	• Laparoscopy and enterocolitis	<i>A. Bonnard</i>
11.40-11.50	• Pancreatectomy	<i>P. De Coppi - videoconference</i>
	Discussion	
11.55-12.05	• Laparoscopic inguinal hernia repair	<i>P. Philippe</i>
12.05-12.15	• PIRS technique for inguinal hernia repair	<i>D. Patkowski</i>
12.15-12.25	• Appendectomy - Meckel's diverticulum	<i>M. Mendoza-Sagaon</i>
12.25-12.35	• Video-Assisted Anal Fistula Treatment VAAFT	<i>C. Esposito</i>
	Discussion	
12.40-12.55	• Digestive suture	<i>C. Gomes-Ferreira</i>
12.55-13.10	• Endoscopic Suturing is a Challenge	<i>D. Patkowski</i>

13.30-14.00 LUNCH AT THE INSTITUTE

THURSDAY AFTERNOON

14.00	Animal anatomy and definition of procedures to be performed	<i>A. Bonnard</i>
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EXPERIMENTAL LABORATORY - Practice on Live Tissue

14.15-18.45	Each surgical procedure could be performed step by step with the following didactic outlook: <ol style="list-style-type: none">1. Ergonomics and installation2. Introduction and positioning of trocars3. Creation of a working space in the abdomen, the chest, the retroperitoneum4. Instruments and energy applying systems5. Dissection6. Suturing and knotting
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18.45 END OF SESSION

Free Evening

Friday, April 4 - 2025

07.50 Evaluation of the previous day

All participants

THEORETICAL SESSION

ABDOMEN

Chairmen: C. Gomez-Ferreira - H. Till - M. Lacher

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| 08.00-08.15 | • Hypertrophic pyloric stenosis | M. Mendoza-Sagaon |
| 08.15-08.30 | • Intussuception | L. Montalva |
| 08.30-08.45 | • Duodenal atresia | P. Szavay - videoconference |
| 08.45-09.00 | • Sigmoidectomy for recurrent volvulus | L. Montalva |
| | Discussion | |
| 09.10-09.25 | • Anorectal malformations | M. Lacher |
| 09.25-09.45 | • Hirschsprung's disease | M. Guelfand |
| | Discussion | |

THORAX - ESOPHAGEAL ATRESIA

Chairmen: M. Lindeboom - D. Patkowski - A. Reusmann

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|-------------|--|------------------|
| 09.55-10.15 | • Esophageal atresia: principles and technical details | A. Arnaud |
| 10.15-10.25 | • Tips and tricks | J. Correia-Pinto |
| 10.25-10.35 | • Long gap : internal traction | D. Patkowski |
| 10.35-10.45 | • Long gap : external traction | M. Lindeboom |
| 10.45-10.55 | • Redo | A. Bonnard |
| | Discussion | |

11.10-11.40 **BREAK**

THORAX - LUNG

Chairmen: A. Bonnard - F. Chiarenza - M. Metzelder

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|-------------|--|--------------|
| 11.40-12.00 | • Lung resection: anatomical challenge | H. Till |
| 12.00-12.15 | • Congenital diaphragmatic hernia | A. Reusmann |
| 12.15-12.25 | • Morgagni-Larrey hernias | M. Metzelder |
| | Discussion | |

ONCOLOGY

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| 12.40-13.10 | • MIS and oncology | J. Rod - videoconference |
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"Laparoscopy in Newborns, Infants and Children"

Advanced Course

13.15-14.00 LUNCH AT THE INSTITUTE

FRIDAY AFTERNOON

EXPERIMENTAL LABORATORY - Practice on Live Tissue

14.00-18.30

LAPAROSCOPY

- > NISSEN procedure
- > Roux-en-Y hepaticojejunal anastomosis
- > Gastrojejunostomy
- > Nephrectomy
- > Cholecystectomy
- > Splenectomy
- > Small bowel anastomosis
- > Pancreatectomy

THORACOSCOPY

- > Pericardial window
- > Esophageal resection and anastomosis
- > Lung resection
- > Diaphragmatic hernia repair

18.30 END OF SESSION

20.00 DINNER IN HONOR OF THE PARTICIPANTS

Restaurant BRASSERIE DES HARAS, 23 rue des Glacières - Strasbourg

Saturday, April 5 - 2025

MORNING

07.50 Evaluation of the previous day

All participants

EXPERIMENTAL LABORATORY - Practice on Live Tissue

08.00-12.45

LAPAROSCOPY

- > NISSEN procedure
- > Roux-en-Y hepaticojejunal anastomosis
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THORACOSCOPY

- > Pericardial window
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COURSE CONCLUSION

12.45 End of seminar
Delivery of the certificates of attendance

12.50-13.30 LUNCH-BUFFET AT THE INSTITUTE