

PROGRAM

BASIC COURSE IN PEDIATRIC SURGERY

MAY 02ND - 04TH, 2019

CHAIRMAN

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Hospital de Amor

PRESIDENT

Jacques Marescaux
President, IRCAD
University of Strasbourg, France

SCIENTIFIC DIRECTOR

Armando Melani
Scientific Director IRCAD America Latina
Rio de Janeiro, Brazil

COURSE DIRECTOR

Rodrigo Chaves Ribeiro
Hospital de Amor, Barretos - Brazil

OBJECTIVES

- To provide basic knowledge necessary for clinical applications
- Describe the basics (surgery tools, materials, equipment) and present the most used basic laparoscopic techniques
- Practical training sessions to learn or improve the performance of basic techniques in laparoscopic surgery, such as intracorporeal suturing and tying techniques of knots, coordinating both hands for dissection, safe energy use in laparoscopy
- To describe the results and potential complications of laparoscopic procedures

EDUCATIONAL METHODS

- Interactive theoretical and video sessions between faculty and course participants

FACULTY & TRAINERS

Adriano Luis Gomes (São José do Rio Preto-SP)

Alexandre Alberto Barros Duarte (São Paulo-SP)

Augusto Marino (KARL STORZ)

Danielle Teixeira Ferdinando (São José do Rio Preto-SP)

Edson Khodor Cury (São Paulo-SP)

Elaine Bueno (Barretos-SP)

Erika Ortolan (Botucatu-SP)

Fabrcio Nunes Zacca (São Paulo-SP)

Flávio de Oliveira Pileggi (Ribeirão Preto-SP)

Francisco Nicanor Araruna Macedo (Rio de Janeiro-RJ)

Gilson Nagel Sawaya (Campinas-SP)

Gustavo Orsi (Barretos-SP)

Leonan Tavares Galvão (São Paulo-SP)

Luis Fernando Paes Leme (São Paulo-SP)

Marcio Lopes Miranda (Campinas-SP)

Maurício Macedo (São Paulo-SP)

Natália Pagan (São Paulo-SP)

Rodrigo Chaves Ribeiro (Barretos-SP)

Sandra Ayzava (Medtronic)

Wilson Elias de Oliveira (Barretos-SP)

Thursday, May 02nd - 2019

	Faculty & Participants Shuttle Bus : Hotel - IRCAD	
07:30	Registration	
08.00	Welcome	
	Introduction	R. Chaves Ribeiro

THEORETICAL SESSIONChairpersons : E. Ortolan / G. Orsi

08.15-08.35	• Why should I learn Laparoscopy?	L. F. Paes Leme
08.35-08.55	• Basic Principles in Pediatric Surgery	R. C. Ribeiro
08.55-09.15	• The first access and trocars	W.E. Oliveira
09.15-09.35	• Scientific Evidence	E. Cury
	Discussion	

09:45-10.15 Coffee Break

THEORETICAL SESSIONChairpersons :F. O Pileggi/ F. N. A. Macedo

10.15-10.35	• Video Tower and Pneumoperitoneum	A. Marino - KARL STORZ
10.35-10.55	• Why should I trust in energy?	S. Ayzava - Medtronic
10.55-11.15	• How to take care of equipment?	E. Bueno
11.15-11.35	• Tricks and Pitfalls	R. Chaves Ribeiro
	Discussion	

12.00-12.45 Lunch at the Institute

12.45 – 13.00	Presentation of the exercises in Black Box (<i>Auditorium</i>)	R. Chaves Ribeiro
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EXPERIMENTAL LABORATORY

13:00-17.00	Black Box Training Orientation, Cognition and Roeders Knot	All faculty
17.00	End of the session Faculty & Participants Shuttle Bus : IRCAD – Hotel	

Friday, May 03rd - 2019

Faculty & Participants Shuttle Bus : Hotel - IRCAD

THEORETICAL SESSION

Chairpersons :F. O. Pileggi/G. N. Sawaya

08.00-08.20	• Apendicectomy	E. Ortolan
08.20-08.40	• Splenectomy	M. Macedo
08.40-09.00	• Criptorquidism	A. L. Gomes
09.00-09.30	Discussion	

09.30-10.00 Coffee Break

THEORETICAL SESSION

Chairpersons : L. Tavares Galvão / N. Pagan

10.00-10.20	• Cholecistectomy	A. B. Duarte
10.20-10.40	• Gastro-esophagic Reflux Surgery	M.L. Miranda
10.40-11.00	• Thoracoscopy	D. Ferdinando
11.00-11.20	• How to Developing the Advanced Laparoscopy	F. N. A. Macedo
11.20-11.50	Discussion	

11.50-12.35 Lunch at the Institute

12.35 – 12.55	Presentation of the exercises in Black Box (<i>Auditorium</i>)	R. Chaves Ribeiro
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EXPERIMENTAL LABORATORY

All faculty

12.55-17.00 Suture exercises

17.00 End of the session
Faculty & Participants Shuttle Bus : IRCAD – Hotel

Saturday, May 04th - 2019

Faculty & Participants Shuttle Bus : Hotel - IRCAD

08:00 – 08:10 Laboratory rules (*Auditorium*)

E. Belmonte

08:10 – 08:30 Presentation of the exercises

R. Chaves Ribeiro

EXPERIMENTAL LABORATORY - PRACTICE ON LIVE TISSUE

08.30 - Nefrectomy
- Splenectomy
- Cholecistectomy
- Mixed exercises

All faculty

09:00 – 10:00 **Open Coffee**13:00 – 13:45 **Lunch-Bufferet at the Institute**

13:45 -Mixed exercises

16:45 End of the seminar
Delivery of the certificates of attendance

17:00 Transport : IRCAD - Airports/ IRCAD – Hotel