

# LAPAROSCOPIC AND TRANSANAL COLORECTAL SURGERY

## PROGRAMME

**ircad**  
France  
STRASBOURG  
UNIVERSITY



**JUNE 11 - 13**

**J. Marescaux** (FR, RW)

**A. Forgione** (IT)

**A. Melani** (BR)

**X. Serra Aracil** (ES)

**P. Sylla** (US)

**R.J. Heald** (GB)

## FACULTY

Jacques <b>MARESCAUX</b> (FR, RW)	IRCAD, Strasbourg, France
Richard <b>BARTHELEMY</b> (FR)	Barthélémy SCI Symbad, Deauville, France
Philippe <b>CHASSERANT</b> (FR)	Centre Hospitalier d'Albertville, Albertville, France
Peter Chien-Chih <b>CHEN</b> (TW)	Koo Foundation, Sun Yat-Sen Cancer Center Hospital, Taipei, Taiwan
Francesco <b>CORCIONE</b> (IT)	Clinica Mediterranea - Ospedale e Centro Diagnostico, Naples, Italy
Antonio <b>D'URSO</b> (IT)	Policlinico Umberto Ier – University La Sapienza, Roma, Italy
Antonello <b>FORGIONE</b> (IT)	IRCAD, Strasbourg, France
Richard John <b>HEALD</b> (UK)	Champalimaud Foundation, Lisbon, Portugal
Masaaki <b>ITO</b> (JP)	National Cancer Center Hospital East, Chiba, Japan
Daichi <b>KITAGUCHI</b> (JP)	IRCAD, Strasbourg, France
Dean <b>KOH</b> (SG)	Mount Elizabeth Novena Hospital, National University of Singapore, Singapore
Armando <b>MELANI</b> (BR)	Americas Medical City, Rio de Janeiro, Brazil
Salvador <b>MORALES-CONDE</b> (ES)	Hospital Universitario Virgen del Rocío, Sevilla, Spain
James <b>NGU</b> (SG)	Changi General Hospital, Singapore, Singapore
Luis <b>ROMAGNOLO</b> (BR)	Hospital De Amor de Barretos, Barretos, Brazil
Barry <b>SALKY</b> (US)	The Mount Sinai Hospital, New York, US
Xavier <b>SERRA-ARACIL</b> (ES)	Hospital Parc Tauli, Sabadell, Spain
Patricia <b>SYLLA</b> (US)	The Mount Sinai Hospital, New York, US
Michel <b>VIX</b> (FR)	Nouvel Hôpital Civil, Strasbourg, France

## TRAINERS IN THE LAB

Jesus <b>BADIA</b> (ES)	Hospital Moisès Broggi, Sant Joan Despí (Barcelona), Spain
Aleidis <b>CARO TARRAGO</b> (ES)	University Hospital Joan XXIII, Tarragona, Spain
Alfonso <b>LAPERGOLA</b> (IT)	Nouvel Hôpital Civil, Strasbourg, France
Elisa <b>REITANO</b> (IT)	Nouvel Hôpital Civil, Strasbourg, France

*Each IRCAD faculty member confirms that any conflict of interest they may declare has no bearing on any scientific activity during the courses: all course content is fair, balanced, and free of commercial bias.*

## COURSE OBJECTIVES

- To improve surgical and oncological outcomes in colorectal surgery;
- To learn about modern technologies for preoperative diagnosis and planning;
- To learn about new technologies for intraoperative navigation and manipulation;
- To improve multimodal colorectal cancer treatment;
- To provide hands-on sessions to improve skills in colorectal surgery through practice under expert tutorial.

## COURSE ACCREDITATIONS



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).



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# Thursday, June 11 - 2026

07: 45 am Registration

08: 00 am Welcome - Introduction of faculty members *J. Marescaux*

**08: 15 am LIVE & PRE-RECORDED OPERATIVE DEMONSTRATIONS** from Expert International Centre **OPTIONS A, B & C**

*Chairmen: P. Chen - B. Salky - R. J. Heald*

## Operative Cases

- Right hemicolectomy *F. Corcione*
- Right colonic resection with CME *S. Morales-Conde*

10.30 am 30' COFFEE BREAK

- Transanal endoscopic microsurgery *X. Serra-Aracil*
- Laparoscopic TME *A. Melani*

12:55 Group picture in the auditorium

01.00 pm LUNCH

**01.45 pm 30' PRE-LAB SESSION - Procedures' descriptions**

OPTION B: Colonic resection (Auditorium 1) *A. Forgiione*  
 OPTION C: Transanal approach (Auditorium 2) *X. Serra-Aracil*

**02.15 pm HANDS-ON SESSION** **OPTIONS B & C**

*Faculty: Faculty members & local trainers*

<b>OPTION B</b> TRAINING ON LIVE TISSUE FOR RIGHT & LEFT COLECTOMY	<b>OPTION C</b> TRAINING ON PELVIC TRAINER & LIVE TISSUE FOR TRANSANAL APPROACH
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| <ul style="list-style-type: none"> <li>• Operative strategy - 45'</li> <li>• Right ileocaecal resection &amp; anastomosis - 60'</li> <li>• Left sigmoid resection with end-to-end Knight-Griffen anastomosis - 60'</li> <li>• Vascular approach - 60'</li> </ul> | <ul style="list-style-type: none"> <li>• Local resection - 75'</li> <li>• Purse-string sutures - 75'</li> <li>• Transanal TME - 75'</li> </ul> |
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06.00 pm END OF THE SESSION - Evening Free

# Friday, June 12 - 2026

07.45 am Welcome

## 08.00 am THEORETICAL SESSION

OPTIONS A, B & C

Chairmen: R.J. Heald – B. Salky – M. Ito

### 08.00 am SESSION 1: TIPS AND TRICKS FOR RIGHT AND LEFT LAPAROSCOPIC AND ROBOTIC COLECTOMIES

- Alternative approaches to right colectomies: down to up / up to down / medial to lateral *A. Forgione - 10'*
- Transverse colectomy with Total Mesocolic Excision for cancer *A. Melani - 10'*
- Anatomical details and tips and tricks for a standardized approach for left colectomy *F. Corcione - 10'*
- Benefits of robotics in colo resections: in what areas is it better than laparoscopy *D. Koh- 10'*
- Q & A - 5' discussion after each presentation *All Faculty members & Participants*

### 09:30 am SESSION 2: LAPAROSCOPIC TME: TECHNICAL TIPS

- Laparoscopic TME - 1.0 and 2.0 *A. Melani - 10'*
- Lateral pelvic lymphadenectomy: Why not? *R.J. Heald - 10'*
- Strategies to prevent anastomotic leakage for rectal cancer *P. Chen - 10'*
- Q & A - 5' discussion after each presentation *All Faculty members & Participants*

10.45 am 15' COFFEE BREAK

## 11.00 am THEORETICAL SESSION

OPTIONS A, B & C

Chairmen: F. Corcione – P. Chen – J. Ngu

### 11.00 am SESSION 3: EVOLUTION IN RECTAL CANCER TREATMENT

- The potential of the robot to improve TME *J. Ngu - 10'*
- Robotic TME: tips and tricks especially in difficult cases and obese patients *A. Melani - 10'*
- Choosing the best rectal anastomosis: evidence across techniques *D. Kitaguchi - 10'*
- Essential surgical anatomy and step-by-step procedures in performing TaTME *M. Ito - 10'*
- Q & A - 5' discussion after each presentation *All Faculty members & Participants*

### 12.15 pm SESSION 4: LAPAROSCOPIC SURGERY FOR THE TREATMENT OF BENIGN DISEASES

- Colectomy for inflammatory bowel disease *B. Salky - 10'*
- Minimally invasive treatment for complicated endometriosis *A. Melani - 10'*
- Modern surgical treatment of complicated diverticulitis *A. Forgione- 10'*
- Q & A - 5' discussion after each presentation *All Faculty members & Participants*

01:00 pm LUNCH

# Friday, June 12 - 2026

<b>01.45 pm</b>	<b>30' PRE-LAB SESSION - Procedures' descriptions</b>	
	OPTION C: Transanal approach (Auditorium 2)	<i>J. Badia &amp; A. Caro</i>

<b>02.00 pm</b>	<b>HANDS-ON SESSION</b>	
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*Faculty: Faculty members & local trainers*

<b>OPTION B</b> TRAINING ON LIVE TISSUE FOR RIGHT & LEFT COLECTOMY	<b>OPTION C</b> TRAINING ON ANATOMICAL SPECIMENS FOR TRANSANAL APPROACH
<ul style="list-style-type: none"> <li>• Operative Strategy – 45'</li> <li>• Right ileocecal resection &amp; anastomosis – 60'</li> <li>• Left sigmoid resection with end-to-end Knight-Griffen anastomosis – 60'</li> <li>• Vascular approach – 60'</li> </ul>	<ul style="list-style-type: none"> <li>• Local resection – 75'</li> <li>• Purse-string sutures – 75'</li> <li>• Transanal TME – 75'</li> </ul>

<b>06.00 pm</b>	<b>END OF THE SESSION</b>
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<b>08.00 pm</b>	<b>DINNER IN HONOR OF THE PARTICIPANTS</b> Brasserie Les Haras – 23, rue des Glacières 67000 STRASBOURG
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# Saturday, June 13 - 2026

07.45 am	Welcome	
08.00 am	<b>THEORETICAL SESSION</b>	<b>OPTIONS A, B &amp; C</b>
<i>Chairmen: A. Melani – R.J. Heald – J. Ngu</i>		
08.00 am	<b>SESSION 5: TRANSANAL ENDOSCOPIC SURGERY (TES)</b>	
	<ul style="list-style-type: none"> <li>Transanal endoscopic microsurgery for early and giant rectal adenomas <i>X. Serra-Aracil - 10'</i></li> <li>Ideal platform for transanal surgery <i>P. Sylla - 10'</i></li> <li>Transanal vs. laparoscopic TME for mid and low rectal cancer – Oncological and functional results <i>X. Serra-Aracil - 10'</i></li> <li>TAMIS for Rectal Cancer: Technical Pearls and My Take on the Post-Neoadjuvant Chemoradiation Setting <i>P. Chen – 10'</i></li> <li>Q &amp; A - 5' discussion after each presentation <i>All Faculty members &amp; Participants</i></li> </ul>	
09.30 am	<b>SESSION 6: PREVENTING AND MANAGING INTRAOPERATIVE AND POSTOPERATIVE COMPLICATIONS</b>	
	<ul style="list-style-type: none"> <li>How to manage intraoperative or postoperative complications in laparoscopic colorectal surgery <i>F. Corcione - 10'</i></li> <li>Specific complications of robotic surgery <i>D. Koh - 10'</i></li> <li>Q &amp; A - 5' discussion after each presentation <i>All Faculty members &amp; Participants</i></li> </ul>	
10.30 am	<b>15' COFFEE BREAK</b>	
10.45 am	<b>THEORETICAL SESSION</b>	<b>OPTIONS A, B &amp; C</b>
<i>Chairmen: B. Salky – M. Ito – D. Koh</i>		
10.45 am	<b>SESSION 7: LATEST TRENDS IN COLORECTAL SURGERY</b>	
	<ul style="list-style-type: none"> <li>Augmented reality for intraoperative guidance in colorectal surgery: where are we? <i>L. Romagnolo – 10'</i></li> <li>Artificial Intelligence for surgical skills assessment and navigation in laparoscopic colorectal surgery <i>M. Ito - 10'</i></li> <li>From ERAS program to outpatient procedure and home-connected follow-up: 7-year experience <i>P. Chasserant - 10'</i></li> <li>Q &amp; A - 5' discussion after each presentation <i>All Faculty members &amp; Participants</i></li> </ul>	
12.00 pm	<b>SESSION 8: DEBATES</b>	
	<ul style="list-style-type: none"> <li>Robotic vs. Transanal TME: face-to-face debate <i>J. Ngu &amp; P. Chen – 20'</i></li> </ul>	
01.10 pm	<b>CLOSING LECTURE: Skeletons in the cupboard: when bad things happen to good surgeons</b>	<i>R.J. Heald - 15'</i>
01.25 pm	<b>CLOSING REMARKS</b>	<i>B. Salky- 5'</i>
01.30 pm	<b>LUNCH - END OF THE COURSE - Delivery of certificate of attendance</b>	

## FACULTY CONFLICT OF INTEREST - DISCLOSURE SUMMARY

### Laparoscopic and Transanal Colorectal Supermaster Course - from 11/06/2026 to 13/06/2026

As a general guiding principle, IRCAD Continuing Education (CE) programs are free of commercial influence, based on best scientific evidence and focused on improving the knowledge, skills, attitudes, and behavior of learners. IRCAD as a CE provider ensures that teachers deliver current, objective, and scientifically rigorous content. IRCAD scientific program planning committee members oversee the needs assessment, program development, compliance with disclosure rules, and the oversight of the activity in general. IRCAD CE providers commit themselves to resist any influence or interference that could undermine their professional integrity. IRCAD course directors always declare that all marked COIs will not interfere with any scientific activity during the courses.

IRCAD use of industry partner equipment or devices during hands-on learning sessions does not represent an endorsement of these products. Participants are informed that a variety of similar products are available for their use outside of the course.

FAMILY NAME	FIRST NAME	AFFILIATION			has declared "no conflict of interest"	has not declared any conflict of interest	has declared conflict of interest	companies
CHASSERANT	Philippe	CENTRE HOSPITALIER D'ALBERTVILLE	ALBERTVILLE	FRANCE	X			
CHEN	Peter Chien-Chih	KOO FOUNDATION SUN YAT-SEN CANCER CENTER	PEI-TOU DISTRICT	TAIWAN	X			
CORCIONE	Francesco	CLINICA MEDITERRANEA - OSPEDALE E CENTRO DIAGNOSTICO	NAPOLI	ITALY	X			
FORGIONE	Antonello	IRCAD	STRASBOURG	FRANCE	X			
HEALD	Richard John	CHAMPALIMAUD FOUNDATION	LISBONNE	PORTUGAL	X			
ITO	Masaaki	NATIONAL CANCER CENTER HOSPITAL EAST	CHIBA	JAPAN	X			
KITAGUCHI	Daichi	IRCAD	STRASBOURG	FRANCE	X			
KOH	Dean	MOUNT ELIZABETH NOVENA HOSPITAL	SINGAPORE	SINGAPORE	X			
MELANI	Armando G. F.	AMERICAS MEDICAL CITY	RIO DE JANEIRO	BRAZIL	X			
NGU	Chi Yong James	CHANGI GENERAL HOSPITAL	SINGAPORE	SINGAPORE	X			
ROMAGNOLO	Luis Gustavo	HOSPITAL DE AMOR DE BARRETOS	BARRETOS	BRAZIL	X			
SALKY	Barry A.	THE MOUNT SINAI HOSPITAL	NEW YORK	UNITED STATES	X			
SERRA-ARACIL	Xavier	HOSPITAL PARC TAULI	SABADELL	SPAIN	X			
SYLLA	Patricia	THE MOUNT SINAI HOSPITAL	NEW YORK	UNITED STATES	X			