IRCAD - France

· Strasbourg University ·

Gynecology Advanced Courses in Minimally Invasive Surgery

2019
Laparoscopic surgery is a major concern for gynecologists. After the advent of this revolutionary approach which was initially led by Raoul Palmer in 1940, followed by the tremendous works of Kurt Semm, Maurice-Antoine Bruhat, and Harry Reich, minimally invasive surgery covers almost all aspects of our specialty. However, the main gynecological indication remains adnexal surgery. Our duty is therefore to disseminate laparoscopic techniques among all gynecologists worldwide.

In this context, the IRCAD gynecological team has prepared the latest top-notch programs to cover the most advanced techniques in laparoscopic surgery. Taking part in our courses will allow you to learn from world-renowned experts, discuss and interact with them. This full-fledged participation will provide you with every information and extensive tips and tricks to reach the next level for the benefit of your patients.

In order to welcome course participants and experts in the best possible way, IRCAD has bought and renovated “Les Haras”, located 50 meters away from the Institute, bringing the magic of Strasbourg’s national stud farm back to life. This allows to:

• accommodate trainees in Strasbourg’s most prestigious hotel, where they can meet faculty members;
• dine in an exceptional brasserie restaurant, run by 3-star Michelin Chef Marc Haeberlin.

By the end of 2019, experts and trainees will also benefit from a 1,000 sqm fitness room and spa in the new extension of Les Haras Hotel.

Are you sufficiently skilled for the care of your patients? Come and join us, and be one of 5,700 surgeons who seized the opportunity to improve their knowledge and know-how. All Faculty members will be happy to welcome you and help you to update your skills and enhance your minimally invasive surgical capabilities.

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FACULTY PANEL
M.S. ABRAO - BR - N.R. ABU-RUSTUM - USA
D. ADAMSON - USA - L. ADAMYAN - RU
K. AFORS - UK - C.Y. AKLADIOS - F
J. ALBORMOZ - CL - J. ALCOCER - MX
S. ALSUWAIDI - UAE - J. ALVES - PT
B. AMRO - PSE - S. ANGIONI - H - I. ARGAY - HUN
F. ASENCO - F - A. AUDEBERT - F
P. AYROSA GALVÃO RIBEIRO - BR
S. BARATA - PT - F. BARBIERI - I
P. BARTOS - CZ - E. BAULON - F
A. BÉLIAUD - B - S. BETTCOCHI - I
V. BENAMAR - RU - B. BLANC - F
P. BONNET - B - R. BOTCHORISHVILI - F
A. BRISSON - USA - H. BROLLENN - NL
S. BRUCKER - D - M. BUSACCA - I
R. CAMPO - B - M. CANIDIANI - I - M. CANIS - F
J. CARVALHO - PT - J. CASTELLANO - VEN
M. CECCARI - I - V. CELA - G. CENTINI - I
C. CHAPRON - F - I. CHUA - SIN - D. CIBULA - CZ
P. COLLINET - F - M. COSSON - F
S. COURDIER - F - L. CRAVELLO - F
G. CUCINELLA - I - E. DARAI - F
P. DEBODINANCE - F - A. DE BRUIN - SAF
C. DE CICCO - I - F. DE CICCO - I
M. DEGUÉDLER - B - V. DELMAS - F
J. DEQUESNE - CH - P. DESCAMP - F
C. DI STEFANO - I - J. DONNEZ - B
J.M. DREYFUSS - F - J.B. DUBUISSON - CH
J. EINARSSON - USA - C. EXACOUSTOS - I
E. FALLER - F - J. FARRA - PT - A. FAUCONNIER - F
R. FERNANDES - BR - C. FERNANDEZ - CL
E. FERNANDEZ - CL - H. FERNANDEZ - F
H. FERREIRA CARVALHO - PT - G. FERRON - F
A. FIACCAMENTO - I - V. FRENNA - I
A. FURTADO LIMA - PT - B. GABRIEL - D
Q. GARBIN - F - R. GARRI - UK - P. GEORGE - B
J. GILABERT-ESTELLES - SP - G. GIRAUDET - F
M. GOLDENBERG - ISR - V. GOMEL - CAN
T. GURGAN - TUR - N. HABIB - LEB
C. HADDAD - BR - D. HAMID - F - J. HAMOU - F
J. HOURCABIE - F - M. HUMMEL - F
M. IBRAHIM - EGY - K. ISAACSON - USA
B. JACQUETIN - F - G. JANIK - USA
J. KECKSTEIN - A - S. KENNEDY - UK
A. KENT - UK - S. KISELEV - RU - C. KOLUMBA - USA
P. KONINCKX - B - E. KOVOOR - UK
F. KRIEDELKA - B - P. LABERGE - CAN
A. LAM - AUS - S. LANDI - I
A. LANGEBREKKE - NOR - J.F. LAPRAY - F
E. LEBLANC - F - F. LECURU - F - C-L. LEE - TW
T. LEE - USA - L. LEO - I
A. LICEAGA FUENTES - MEX - P. LITTA - I
C.Y. LIU - USA - F. LOFFER - USA
A. LUCIANO - USA - T. LYONS - USA
P. MADELEFAT - F - G. MAGE - F - A. MAGOS - UK
J. MAGRINA - USA - P. MAHER - A - S. MAIA - PT
M. MALZONI - F - P.S. MANGESH - IND
H. MANHES - F - R. MARANA - I
R. MASHIAH - ISR - S. MASHIAH - ISR
J.E. MCEVIEGH - UK - G. MELLER - F
L. MENCAGLIA - I - L. MEREU - I - L. METTLER - D
C. MEZA PAUL - VEN - J. MIKLOS - USA
R. MILANI - I - C.E. MILLER - USA - L. MINELLI - I
I. MIRANDA MENDOZA - CL - R. MODI - IND
M. MOORE - USA - M. MUELLER - CH
R. MURDADA - F - F. NARDUCCI - F
R. NASIR - UAE - J. NASSIF - LEB
J. NAVARRO-PANDO - SP - K. NEIS - D
P. NERVO - BE - CA. NEZHAT - USA
C.E. NEZHAT - USA - F. NEHZAT - USA
I. NISAND - F - M. NISOLLE - B
P. O’DONOVAN - UK - F. OSORIO - PT
R. PASIC - USA - F. PIERRE - F
G. PISTOFIDIS - GR - C. POMEL - F
A. POPOV - RU - M. POSSOVER - D
J.L. POULY - F - M. PUGA - CL
S. PUNTEMBAKER - IND - D. QUERLEU - F
B. RABISCHONG - F - J. RAIGA - MON
D. RAUDRANT - F - C. REDONDO - SP
D. REDWINE - USA - H. REICH - USA
B. RODRIGUEZ - F - H. ROMAN - F
C. RONGIERES - F - A. ROSSETTI - I
R. ROVIRA - SP - C. ROY - F - P. SAGOT - F
M. SALVATORES - I - J. SANTIAGO GARCIA - SP
F. SBANO - I - S. SCAMBI - I - S. SCHETTINI - I
L. SCHINDLER - F - L. SCHWARTZ - F
D. SEIDMAN - ISR - A. SETUBAL - PT
S. SHYTROV - RU - O. SIZZI - I
E.F. SOLOMAYER - D - S. SORIANO - ISR
A. STEPANIAN - USA - C. SUTTON - UK
A. TERNAMIAN - CAN - F. THAVEAU - F
V. THOMA - F - R. TOZZI - F - P. TROMPOUSIS - GR
A. TSUNODA - BR - A. USSIA - I
I. VAN DER WAT - SAF - B. VAN HERENDAEL - B
A. VAZQUEZ RODRIGUEZ - SP
L. VIDELA-RIVERO - ARG
P. VON THEOBALD - F - D. WALLWIENER - D
N. WATERS - AUS - A. WATRELOT - F
J.M. WENGER - CH - R. ZACCOLETTI - I
C. ZACHAROPOULOU - GR - F. ZULLO - I
E. ZUPA - I
## Course Information

### Advanced Techniques in Operative Gynecological Endoscopy
- **March 4-6**
- **November 25-27**

### Gynecological Cancer and Laparoscopic Approach: State-of-the-Art
- **May 27-29**

### New Insights in Prolapse Surgery: Vaginal and Laparoscopic Routes
- **October 28-30**

*1980 €*
These fees include:
- Theoretical teaching
- Practical Training on Live Tissue (Mini-Pigs)
- Live operative demonstrations
- Coffee breaks and lunches
- One dinner

### Training Marathon in Operative Gynecological Endoscopy
- **April 29-30**
  - 2-day course

Surgery is made up of basic key steps. The purpose of this course is to thoroughly study all the basics which have turned surgery into an art. If operative steps are basic, it is the way they are structured that will make the surgical procedure sophisticated. Course participants will have the opportunity to work in optimal clinical conditions in the experimental lab using animal models. Throughout the day, participants will attend short lectures followed by targeted laboratory exercises. The objective of this course is to shift from theoretical comprehensive knowledge to practical skills in order to master procedures.

*1700 €*
These fees include:
- Practical Training on Live Tissue (Mini-Pigs)
- Live operative demonstrations
- Coffee breaks and lunches
- One dinner

### Current Techniques in the Treatment of Severe Endometriosis
- **September 16-18**

**Option A: 1230 €**
These fees include:
- Theoretical teaching
- Video Workshops
- Live operative demonstrations
- Coffee breaks and lunches
- One dinner

**Option B: 1980 €**
These fees include:
- Theoretical teaching
- Practical Training on Live Tissue (Mini-Pigs)
- Live operative demonstrations
- Coffee breaks and lunches
- One dinner

### Training on www.websurg.com
Websurg is a free access website dedicated to education in minimally invasive surgery and accessible in 7 languages (French, English, Spanish, Portuguese, Russian, traditional Chinese, simplified Chinese).
IRCAD courses are accredited by the European Accreditation Council for Continuing Medical Education (EACCME), Institution of the European Union of Medical Specialists (UEMS), to provide CME activity to European medical specialists in their home country.

Every IRCAD course meets the criteria for the American Medical Association (AMA) Physician’s Recognition Award (PRA) Category 1 Credit(s)™. Physicians may apply to convert EACCME credits into AMA PRA Category 1 Credits™.

IRCAD courses meet the guidelines established in the “SAGES Framework for Post-Residency Surgical Education and Training” and are endorsed by the Society of American Gastrointestinal Endoscopic Surgeons.

IRCAD has been accredited as a comprehensive Accredited Education Institute (AEI) by the American College of Surgeons (ACS).

In partnership with the European Association for Endoscopic Surgeons (EAES).
COURSE OBJECTIVES

• To provide the basic skills required for good progress in clinical laparoscopic practice
• To describe technical steps used for advanced laparoscopic procedures
• To describe results and potential complications, and how to prevent them
• To practice on live tissue in order to give participants the technical tools to improve their practice

EDUCATIONAL METHODS

• Interactive theoretical and video sessions between Faculty and course participants
• Live operative demonstrations
• Practical training on live tissue (mini-pigs)
MONDAY

8:15 AM
Registration and welcoming of participants

8:30 AM
THEORETICAL SESSION
• General considerations
• General considerations in endoscopic surgery
• Operating room set-up
• Ergonomics
• New energies in laparoscopy
• Laparoscopic anatomy revisited
• Laparoscopic complications: the truth
• Laparoscopic suturing: theory for loading the needle and different knotting techniques

1:00 PM
Lunch at the Institute

2:00 PM
TRAINING ON LIVE TISSUE (MINI-PIGS)
• Dissection in the retroperitoneal space
• Cystotomy and bladder reconstruction
• Lymphadenectomy

6:15 PM
End of session

8:00 PM
Dinner in honor of participants

TUESDAY

8:15 AM
Evaluation of the previous day

8:30 AM
THEORETICAL SESSION
• Laparoscopic myomectomy
• Technical principles
• Variation: difficult cases
• Outcomes
• Oncology
• Technical principles
• Variation: difficult cases
• Outcomes

9:30 AM
LIVE OPERATIVE DEMONSTRATIONS
• Hysterectomy
• Myomectomy
• Endometriosis
• Complex adnexal masses

1:00 PM
Lunch at the Institute

2:00 PM
TRAINING ON LIVE TISSUE (MINI-PIGS)
• Nephrectomy
• Simulation of bowel injury and reconstruction
• Micro re-anastomosis of the ureter

6:15 PM
End of session

Evening free

WEDNESDAY

8:15 AM
Evaluation of the previous day

8:30 AM
THEORETICAL SESSION
• Endometriosis
• Laparoscopic treatment of mild and moderate endometriosis
• Laparoscopic approach of severe endometriosis
• Prolapse
• Laparoscopic approach of pelvic prolapse

10:30 AM
LIVE OPERATIVE DEMONSTRATIONS
• Hysterectomy
• Myomectomy
• Endometriosis
• Complex adnexal masses

1:00 PM
Lunch at the Institute

2:00 PM
THEORETICAL SESSION
• Ovarian masses
• Laparoscopic management of benign ovarian cysts
• Management of suspicious masses
• Role of laparoscopy in ovarian cancer
• Hysterectomy
• Technical principles
• Variations: difficult cases
• Alternative techniques
• Outcomes
• Complications
• Entry-related complications
• Bowel complications
• Urinary complications
• Vascular complications

4:00 PM
End of course
Delivery of certificates of attendance

This program may be subject to modifications.
COURSE OBJECTIVES

• To provide the basic skills required for appropriate progress in clinical laparoscopic practice
• To describe technical steps used for advanced laparoscopic procedures
• To practice on live tissue in order to give participants the technical tools to improve their skills
• To describe results and potential complications, and how to prevent them

EDUCATIONAL METHODS

• Intensive practical training on live tissue (mini-pigs) and pelvic trainers
• Interactive theoretical and video sessions between Faculty and course participants
MONDAY
APRIL 29

8:15 AM
Registration and welcoming of participants

8:30 AM
THEORETICAL SESSION
Rules of laparoscopic dissection
Useful anatomy to improve lab work
Laparoscopic suturing

During the lab sessions, short presentations will be given to introduce every exercise

10:30 AM
PRACTICAL SESSION
ON PELVIC TRAINER
SUTURING
• Techniques for needle loading
• Bi-manual skills
• Intracorporeal and extracorporeal knotting

12:00 PM
Lunch at the Institute

1:00 PM
THEORETICAL SESSION
ENERGY
• What is electrosurgery
• Basics
• How to deliver energy
• Risks and complications
• New energies

2:30 PM
TRAINING ON LIVE TISSUE
(MINI-PIGS)
ENERGY
DISSECTION

6:00 PM
End of session

8:00 PM
Dinner in honor of participants

TUESDAY
APRIL 30

8:15 AM
Evaluation of the previous day

8:30 AM
THEORETICAL SESSION
URETER
• Prevalence of ureteral complications in laparoscopic surgery
• Routes of the ureter
• Rules of laparoscopic ureteral dissection

BOWEL COMPLICATIONS
• Prevalence
• Prevention
• Treatment

3:00 PM
TRAINING ON LIVE TISSUE
(MINI-PIGS)
URETER DISSECTION, REPAIR, ANASTOMOSIS AND REIMPLANTATION
BOWEL COMPLICATIONS

6:00 PM
End of course
Delivery of certificates of attendance

This program may be subject to modifications.

You can register online for IRCAD courses at
WWW.·IRCAD·FR

Or use this code for a flash registration for this course
COURSE OBJECTIVES

- To understand the rules and the risk of using laparoscopy for cancer
- To know the anatomical landmarks of the lymph nodes, the techniques used, and the indications for lymphadenectomy
- To know the different types of laparoscopic radical hysterectomy and to draw comparisons with the vaginal route in terms of radicality and results
- To have an overview of the place of laparoscopy in genital cancers

EDUCATIONAL METHODS

- Interactive theoretical and video sessions between Faculty and course participants
- Live operative demonstrations
- Practical training on live tissue (mini-pigs)
### MONDAY MAY 27

<table>
<thead>
<tr>
<th>Time</th>
<th>Activity</th>
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<tbody>
<tr>
<td>8:15 AM</td>
<td>Registration and welcoming of participants</td>
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<tr>
<td>8:30 AM</td>
<td>THEORETICAL SESSION</td>
</tr>
<tr>
<td>9:00 AM</td>
<td>• Basic rules for using the laparoscope in oncology</td>
</tr>
<tr>
<td>9:30 AM</td>
<td>• Risk of laparoscopy in oncology: current data in cell implants, tumor growth and dissemination</td>
</tr>
<tr>
<td>10:00 AM</td>
<td>• Anatomy of the lymphatic nodes: cervix, uterus and ovaries</td>
</tr>
<tr>
<td>10:30 AM</td>
<td>• Technique of pelvic lymphadenectomy</td>
</tr>
<tr>
<td>11:00 AM</td>
<td>• Technique of lumbo-aortic lymphadenectomy</td>
</tr>
<tr>
<td>11:30 AM</td>
<td>• Technique of omentectomy and indications</td>
</tr>
<tr>
<td>12:00 AM</td>
<td>• Principles of nerve-sparing surgery in oncology</td>
</tr>
<tr>
<td>1:00 PM</td>
<td>Lunch at the Institute</td>
</tr>
<tr>
<td>2:00 PM</td>
<td>TRAINING ON LIVE TISSUE (MINI-PIGS)</td>
</tr>
<tr>
<td>3:00 PM</td>
<td>• Basic principles of laparoscopy</td>
</tr>
<tr>
<td>3:30 PM</td>
<td>• Dissection of retroperitoneal spaces</td>
</tr>
<tr>
<td>4:00 PM</td>
<td>• Vascular dissection, experimental injuries and repair</td>
</tr>
<tr>
<td>4:30 PM</td>
<td>• Ureter dissection, division and re-anastomosis</td>
</tr>
<tr>
<td>6:15 PM</td>
<td>End of session</td>
</tr>
<tr>
<td>8:00 PM</td>
<td>Dinner in honor of participants</td>
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### TUESDAY MAY 28

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<th>Activity</th>
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<tr>
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<td>Evaluation of the previous day</td>
</tr>
<tr>
<td>8:30 AM</td>
<td>THEORETICAL SESSION</td>
</tr>
<tr>
<td>9:00 AM</td>
<td>• Epidemiology of ovarian cancer</td>
</tr>
<tr>
<td>9:30 AM</td>
<td>• Laparoscopic management of suspicious ovarian masses</td>
</tr>
<tr>
<td>10:00 AM</td>
<td>LIVE OPERATIVE DEMONSTRATIONS</td>
</tr>
<tr>
<td>10:30 AM</td>
<td>• Pelvic lymphadenectomy</td>
</tr>
<tr>
<td>11:00 AM</td>
<td>• Lumbo-aortic lymphadenectomy</td>
</tr>
<tr>
<td>12:00 AM</td>
<td>1:00 PM Lunch at the Institute</td>
</tr>
<tr>
<td>2:00 PM</td>
<td>TRAINING ON LIVE TISSUE (MINI-PIGS)</td>
</tr>
<tr>
<td>3:00 PM</td>
<td>• Basic principles of laparoscopy</td>
</tr>
<tr>
<td>3:30 PM</td>
<td>• Dissection of retroperitoneal spaces</td>
</tr>
<tr>
<td>4:00 PM</td>
<td>• Vascular dissection, experimental injuries and repair</td>
</tr>
<tr>
<td>4:30 PM</td>
<td>• Ureter dissection, division and re-anastomosis</td>
</tr>
<tr>
<td>6:15 PM</td>
<td>End of session</td>
</tr>
<tr>
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### WEDNESDAY MAY 29

<table>
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<tbody>
<tr>
<td>8:15 AM</td>
<td>Evaluation of the previous day</td>
</tr>
<tr>
<td>8:30 AM</td>
<td>THEORETICAL SESSION</td>
</tr>
<tr>
<td>9:00 AM</td>
<td>• Cervical cancer classification</td>
</tr>
<tr>
<td>9:30 AM</td>
<td>• Radical laparoscopic hysterectomy: technique and results</td>
</tr>
<tr>
<td>10:00 AM</td>
<td>• Radical laparo-vaginal hysterectomy: technique and results</td>
</tr>
<tr>
<td>11:00 AM</td>
<td>• Comparison vaginal approach and laparoscopy</td>
</tr>
<tr>
<td>12:00 AM</td>
<td>• Radical trachelectomy: technique, results and indications</td>
</tr>
<tr>
<td>1:00 PM</td>
<td>• Sentinel node in cervical cancer: technique and indications</td>
</tr>
<tr>
<td>2:00 PM</td>
<td>TRAINING ON LIVE TISSUE (MINI-PIGS)</td>
</tr>
<tr>
<td>3:00 PM</td>
<td>• Endometrial cancer</td>
</tr>
<tr>
<td>4:00 PM</td>
<td>• Radical hysterectomy</td>
</tr>
<tr>
<td>5:00 PM</td>
<td>Lunch at the Institute</td>
</tr>
<tr>
<td>6:00 PM</td>
<td>THEORETICAL SESSION</td>
</tr>
<tr>
<td>7:00 PM</td>
<td>• Endometrial cancer: surgical indications</td>
</tr>
<tr>
<td>8:00 PM</td>
<td>• Endometrial cancer: should lymph node dissection systematically be performed?</td>
</tr>
<tr>
<td>9:00 PM</td>
<td>• Laparoscopic pelvic exenteration: how, why and when?</td>
</tr>
<tr>
<td>10:00 AM</td>
<td>• Different protocols according to the type and the site of the cancer</td>
</tr>
<tr>
<td>11:00 AM</td>
<td>• Discussion</td>
</tr>
<tr>
<td>12:00 AM</td>
<td>4:00 PM End of course</td>
</tr>
</tbody>
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Or use this code for a flash registration for this course

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*This program may be subject to modifications.*
COURSE GOALS
- To review different options for pathophysiology
- To understand the different classifications and their limits
- To be able to refer the patients who need bowel resection
- To know the guidelines for ablation of severe endometriosis
- To understand the complications, their management and prevention
- To know the prognosis and the postoperative management

EDUCATIONAL METHODS
- Interactive theoretical and video sessions between Faculty and course participants
- Live operative demonstrations
- Practical training on live tissue (mini-pigs) for option B only
GYNECOLOGICAL SURGERY

MONDAY
SEPTEMBER 16

8-15 AM
For **OPTION A** and **OPTION B**
Registration and welcoming of participants

8.30 AM
**THEORETICAL SESSION**
- Anatomy
- General diagnostic strategies
- Ultrasonography
- MRI
- Contrast enema
- New diagnostic tools
- Preoperative strategies
- Medical therapy
- Patient preparation
- Field organization

1:00 PM
Lunch at the Institute

2:00 PM
For **OPTION A**
"SURGICAL TIPS AND TRICKS": VIDEOS COMMENTED BY THE FACULTY
- Discussion around short presentations of difficult or particular cases, pitfalls and technical details in gynecological surgery through pre-recorded operative demonstrations

4:00 PM
End of session

For **OPTION B**
**TRAINING ON LIVE TISSUE (MINI-PIGS)**
- Basic principles of laparoscopy
- Dissection of retroperitoneal spaces
- Vascular dissection, experimental injuries and repair

6:15 PM
End of session

8:00 PM
Dinner in honor of participants

TUESDAY
SEPTEMBER 17

8-15 AM
For **OPTION A** and **OPTION B**
Evaluation of the previous day

8-30 AM
**KEYNOTE LECTURE**
- Strategies in ovarian endometriosis
- Techniques for endometriomas
- Surgery and ovarian reserve
- Prevention of postoperative adhesions
- Postoperative treatment and role of IVF

9:30 AM
**LIVE OPERATIVE DEMONSTRATIONS**

1:00 PM
Lunch at the Institute

2:00 PM
For **OPTION A**
"SURGICAL TIPS AND TRICKS": VIDEOS COMMENTED BY THE FACULTY
- Discussion around short presentations of difficult or particular cases, pitfalls and technical details in gynecological surgery through pre-recorded operative demonstrations

4:00 PM
End of session

For **OPTION B**
**TRAINING ON LIVE TISSUE (MINI-PIGS)**
- Dissection of retroperitoneal spaces
- Nephrectomy and vascular dissection
- Ureter dissection, division and re-anastomosis

6:15 PM
End of session

8:00 PM
Dinner in honor of participants

WEDNESDAY
SEPTEMBER 18

8-15 AM
For **OPTION A** and **OPTION B**
Evaluation of the previous day

8-30 AM
**THEORETICAL SESSION**
- Fertility preservation
- Strategies in deep endometriosis
- Experiences from different experts

11:00 AM
**LIVE OPERATIVE DEMONSTRATIONS**

1:00 PM
Lunch at the Institute

2:00 PM
**THEORETICAL SESSION**
- Outcomes and complications
- Complications of endometriosis surgery
- Urinary complications
- Surgical complications
- Debates
- Infertility and endometriosis: medical therapy versus surgery
- Bowel resection: yes or no & when?
- Ureter endometriosis:
  - Extra or Intra
  - Re-anastomosis or re-implantation

4:00 PM
End of course
Delivery of certificates of attendance

This program may be subject to modifications.

You can register online for IRCAD courses at

[WWW.IRCAD.FR](http://WWW.IRCAD.FR)

Or use this code for a flash registration for this course
NEW INSIGHTS IN PROLAPSE SURGERY: VAGINAL AND LAPAROSCOPIC ROUTES

COURSE OBJECTIVES
- To review the pathophysiology of the urogenital prolapse
- To learn about the current preoperative work-up
- To review all the current laparoscopic techniques available
- To know about current vaginal techniques
- To learn the results and compare the laparoscopic and vaginal ways
- To practice the basics of dissection and to master suturing techniques
- To learn all the operative maneuvers in both global and specific approaches to pelvic floor disorders

EDUCATIONAL METHODS
- Interactive theoretical and video sessions between Faculty and course participants
- Live operative demonstrations
- Practical training on live tissue (mini-pigs) and pelvic trainers
<table>
<thead>
<tr>
<th>Time</th>
<th>MONDAY</th>
<th>TUESDAY</th>
<th>WEDNESDAY</th>
</tr>
</thead>
<tbody>
<tr>
<td>8:15 AM</td>
<td>Registration and welcoming</td>
<td>8:15 AM Evaluation of the previous day</td>
<td>8:15 AM Evaluation of the previous day</td>
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<tr>
<td></td>
<td>of participants</td>
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<tr>
<td>8:30 AM</td>
<td>THEORETICAL SESSION</td>
<td>8:30 AM LIVE OPERATIVE DEMONSTRATIONS</td>
<td>8:30 AM THEORETICAL SESSION</td>
</tr>
<tr>
<td></td>
<td>• About prolapse</td>
<td>• Laparoscopic repair of pelvic prolapse</td>
<td>• Laparoscopic central cystocele repair: technique and results</td>
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<tr>
<td></td>
<td>• Descriptive and functional pelvic anatomy</td>
<td>• Vaginal repair of pelvic prolapse</td>
<td>• Paravaginal repair: techniques and results</td>
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<tr>
<td></td>
<td>• Defining anatomy: new insights from imaging</td>
<td>• 11.00 AM THEORETICAL SESSION</td>
<td>• Laparoscopic rectocele repair: techniques and results</td>
</tr>
<tr>
<td></td>
<td>• Laparoscopic anatomical route</td>
<td>• Does the right mesh exist?</td>
<td>• Vaginal approach of pelvic prolapse with meshes</td>
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<tr>
<td></td>
<td>• Preoperative work-up: what should be done in all cases</td>
<td>• Prosthesis or not in prolapse repair</td>
<td>• Place of hysterectomy in pelvic floor disorders treatment</td>
</tr>
<tr>
<td></td>
<td>• About laparoscopy</td>
<td>• Global versus site-specific repair</td>
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<tr>
<td></td>
<td>• General considerations in endoscopic surgery</td>
<td>• Curent techniques for stress incontinence</td>
<td></td>
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<tr>
<td></td>
<td>• Room set-up</td>
<td>• Comparative and critical review of the results of the different techniques for GSUI</td>
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<td></td>
<td>• Ergonomics</td>
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<tr>
<td></td>
<td>• Laparoscopic suturing</td>
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<tr>
<td>1:00 PM</td>
<td>Lunch at the Institute</td>
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<tr>
<td>2:00 PM</td>
<td>PRACTICAL SESSION ON PELVIC TRAINER</td>
<td>2:00 PM TRAINING ON LIVE TISSUE (MINI-PIGS)</td>
<td>1:30 PM TRAINING ON LIVE TISSUE (MINI-PIGS)</td>
</tr>
<tr>
<td></td>
<td>• Laparoscopic suturing</td>
<td>• Mesh suturing, stapling and anchoring</td>
<td>5:00 PM End of course</td>
</tr>
<tr>
<td>4:30 PM</td>
<td>THEORETICAL SESSION</td>
<td>• Nephrectomy and vascular dissection</td>
<td>Delivery of certificates of attendance</td>
</tr>
<tr>
<td></td>
<td>• About meshes</td>
<td>• Ureter dissection, division, and re-anastomosis</td>
<td>This program may be subject to modifications.</td>
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<tr>
<td></td>
<td>• Towards the perfect mesh</td>
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<tr>
<td></td>
<td>• About philosophy</td>
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<tr>
<td>6:00 PM</td>
<td>End of session</td>
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<tr>
<td>8:00 PM</td>
<td>Dinner in honor of participants</td>
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</tbody>
</table>

You can register online for IRCAD courses at [WWW.IRCAD.FR](http://WWW.IRCAD.FR)

Or use this code for a flash registration for this course
REGISTRATION FORM
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______________________________________________________________________________________________________________________________________________________________________
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Zip code _______________________________________________City ________________________________________________
Country__________________________________________________________________________________________________________________________________________________________________________
Phone _______________________________________________Mobile phone ________________________________________________
E-mail ________________________________________________

☐ MARCH 4-6 Advanced Techniques in Operative Gynecological Endoscopy
☐ MAY 27-29 Gynecological Cancer and Laparoscopic Approach: State-of-the-Art
☐ OCTOBER 28-30 New Insights in Prolapse Surgery: Vaginal and Laparoscopic Routes
☐ NOVEMBER 25-27 Advanced Techniques in Operative Gynecological Endoscopy

☐ COURSE REGISTRATION WITH HOTEL / IRCAD PACKAGE
Preferential rate at Les Haras Hotel**** (opposite the IRCAD Institute)
3 nights, single room, breakfast and city tax included
(check-in on the night before the course, check-out on the last day of the course)
Live or pre-recorded operative demonstrations + Theoretical sessions + TRAINING ON LIVE TISSUE ____________________________ 2 415 €

☐ ADDITIONAL NIGHT: SPECIFY THE DATE ________ / _______ / 2019 ___________________________________________________________ 145 €
Deadline for hotel booking is 10 days before the course. After that point, IRCAD cannot guarantee room availability.
Bookings are made on a first-come, first-served basis.

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Professional address
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Zip code
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City
_____________________________________________________________________________________
Country
__________________________________________________________________________________________________________________________________________________________________________
Phone
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Mobile phone
_________________________________________________________________________
E-mail
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APRIL 29-30

COURSE REGISTRATION WITH HOTEL / IRCAD PACKAGE
Preferential rate at Les Haras Hotel**** (opposite the IRCAD Institute)
2 nights, single room, breakfast and city tax included (check-in on April 28, check-out April 30)
Theoretical sessions + INTENSIVE TRAINING ON LIVE TISSUE & PELVIC TRAINERS
1990 €

ADDITIONAL NIGHT: April 30
145 €
Deadline for hotel booking is 10 days before the course. After that point, IRCAD cannot guarantee room availability.
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CURRENT TECHNIQUES IN THE TREATMENT OF SEVERE ENDOMETRIOSIS

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First name ____________________________________________________________________

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Country _________________________________________________________________________

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E-mail ________________________________________________________________________

SEPTEMBER 16-18

COURSE REGISTRATION WITH HOTEL / IRCAD PACKAGE

Preferential rate at Les Haras Hotel**** (opposite the IRCAD Institute)
3 nights, single room, breakfast and city tax included (check-in on September 15, check-out September 18)

☐ OPTION A Limited to 50 participants
   Live or pre-recorded operative demonstrations + Theoretical sessions + Video Workshops ________________________________ 1665 €

☐ OPTION B Limited to 40 participants
   Live or pre-recorded operative demonstrations + Theoretical sessions + TRAINING ON LIVE TISSUE ________________________________ 2415 €

☐ ADDITIONAL NIGHT: September 18 ____________________________________________ 145 €

Deadline for hotel booking is 10 days before the course. After that point, IRCAD cannot guarantee room availability.
Books are made on a first-come, first-served basis.

COURSE REGISTRATION WITHOUT HOTEL

☐ OPTION A ________________________________________________________________________________ 1230 €

☐ OPTION B ________________________________________________________________________________ 1980 €

PAYMENT

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CANCELLATION POLICY

COURSE REGISTRATION

Please note that no refund or postponement will be considered for any cancellation received less than 6 weeks before the course starts, even if Visa application has been denied.

HOTEL ACCOMMODATION

Please do not contact hotels directly.

- Cancellation received earlier than 10 days before the course starts is eligible for full hotel refund.
- Cancellation received later than 10 days before the course starts is eligible for hotel refund – minus a one night deposit.

In case of unavailability, we shall make our best to reaccommodate you in a nearby hotel of equal standard.

Should you wish to cancel or change your registration or your hotel accommodation, please notify us in writing by e-mail to cancellation@ircad.fr or by fax at +33 3 88 11 90 28
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www.brusselsairlines.com
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PARIS
STUTTGART
ZURICH

FRANKFURT international airport
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<thead>
<tr>
<th>IRCAD</th>
<th>25 YEARS OF EXCELLENCE</th>
</tr>
</thead>
<tbody>
<tr>
<td>For further details, please contact: Secretariat of PROFESSOR J. MARESCAUX</td>
<td></td>
</tr>
<tr>
<td>Hôpitaux Universitaires</td>
<td></td>
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<tr>
<td>1 place de l'Hôpital</td>
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<tr>
<td>BP 426</td>
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<tr>
<td>F-67091 Strasbourg Cedex</td>
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<tr>
<td>Phone +33 3 88 11 90 00</td>
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<td>Fax +33 3 88 11 90 28</td>
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<tr>
<td>E-mail <a href="mailto:TRAINING@IRCAD.FR">TRAINING@IRCAD.FR</a></td>
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<tr>
<td>Website <a href="http://WWW.IRCAD.FR">WWW.IRCAD.FR</a></td>
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