



**2022**

STRASBOURG UNIVERSITY

---

## **PEDIATRIC SURGERY**

ADVANCED COURSES

**March 17 - 19**

**"VIDEOSURGERY IN  
PEDIATRIC UROLOGY"**

**April 28 - 30**

**"LAPAROSCOPY IN NEWBORNS,  
INFANTS AND CHILDREN"**



## IRCAD: INNOVATION & EXCELLENCE FOR SURGERY

The IRCAD offers an exceptional training facility, welcoming over 7,200 surgeons from all surgical specialties every year. It is considered one of the leading surgical education providers in the world in the field of minimally invasive surgery. With the world's top experts, the perfect mix between theoretical sessions and hands-on practice, and the latest generation of robots, the IRCAD experience will answer all your needs.

---

### FULL IMMERSION IN PEDIATRIC SURGERY

At the end of the 1980s, pioneers in pediatric vide surgery demonstrated that all kinds of malformations could be managed using laparoscopy, thoracoscopy, retroperitoneoscopy, subcutaneous vide surgery, vide surgery combined with endoluminal endoscopy, and robotic surgery.

During the same period, we had to convince colleagues and families that many benefits could be obtained for our patients and conclusions could be drawn with the iterative paradigm **"This new minimally invasive approach is safe and feasible"**. And very quickly, we could add the description of the advantages we could have with these techniques.

During an IRCAD course, participants have the opportunity to learn, share, ask questions, improve technical skills, meet experts and colleagues, and compare various experiences. **Pediatric urology and pediatric visceral surgery are distinct specialties.**

Consequently, for 16 years and every two years, we have had two different course offerings, alternating between visceral thoracic neonatal surgery and urological surgery. In 2022, there will be **two specific courses** dedicated to these specialties.

---

### COURSE CANCELLATION POLICY

Should you wish to cancel or postpone your registration, please notify us by email at: [cancellation@ircad.fr](mailto:cancellation@ircad.fr). 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.

Please check our website to see the specific cancellation policy due to the COVID-19 sanitary situation.

---

# INTERNATIONAL FACULTY OF EXPERTS

---

**March 17 - 19**

## VIDEOSURGERY IN PEDIATRIC UROLOGY

### COURSE DIRECTORS

F. Becmeur (FR)

A. El Ghoneimi (FR)

### INVITED FACULTY

A. Al Junaibi (AE)

R. Chrzan (PL)

P.J. Lopez (CL)

P. Philippe (LU)

T. Blanc (FR)

C. Esposito (IT)

R. Moog (FR)

A. Scalabre (FR)

A. Bujons (SP)

E. Faller (FR)

M. Mendoza-Sagaon (CH)

I. Talon (FR)

D. Cabezali (SP)

A. Lehn (FR)

I. Mushtaq (UK)

F. Varlet (FR)

---

**April 28 - 30**

## LAPAROSCOPY IN NEWBORNS, INFANTS AND CHILDREN

### COURSE DIRECTORS

F. Becmeur (FR)

A. Bonnard (FR)

### INVITED FACULTY

F. Chiarenza (IT)

J. Dingenman (DE)

A. Lehn (FR)

S. Perretta (IT)

P. De Coppi (UK)

C. Esposito (IT)

M. Lindeboom (NL)

P. Philippe (LU)

J. Correia Pinto (PT)

A. Garcia Vazquez (SP)

R. Moog (FR)

I. Talon (FR)

E. De Mattos e Silva (BR)

C. Gomes-Ferreira (LU)

M. Mendoza-Sagaon (CH)

Z. Dokumcu (TR)

S. Irtan (FR)

D. Patkowski (PL)



**2022**  
STRASBOURG UNIVERSITY

---

## **VIDEOSURGERY IN PEDIATRIC UROLOGY**

ADVANCED COURSE

DATE

**March 17-19**

COURSE DIRECTORS

**F. Becmeur (FR)**

**A. El Ghoneimi (FR)**

**ircad**  
France

---

# MARCH 17

PEDIATRIC UROLOGY

7:45 am ◦ REGISTRATION AND WELCOMING OF PARTICIPANTS

8:00 am ◦ **THEORETICAL SESSION**

Transperitoneal versus retroperitoneal approach

> Lateral and prone position

**Nephrectomy**

> Total nephrectomy

> Partial nephrectomy

> Nephrectomy in case of tumor

> Nephrectomy in living donors

**Gonadal surgery & DSD**

**Miscellaneous**

> Varicocele

> Inguinal hernias

> Impalpable testis

1:15 pm ◦ LUNCH AT THE INSTITUTE

2:00 pm ◦ **HANDS-ON SESSION AT THE EXPERIMENTAL LABORATORY**

> Nephrectomy using a retroperitoneal approach

> Nephrectomy using a transperitoneal approach

> Vesicoureteric reflux

> Pyeloureteric junction

> Mitrofanoff procedure

> Vaginoplasty...

**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

6:30 pm ◦ END OF SESSION  
EVENING FREE

# MARCH 18

PEDIATRIC UROLOGY

7:45 am ○ EVALUATION OF THE PREVIOUS DAY

8:00 am ○ **THEORETICAL SESSION**

**Adrenal glands**

- > Left adrenalectomy
- > Right adrenalectomy
- > Neuroblastoma

**Pelviureteric junction obstruction**

- > Pyeloplasty
- > Laparoscopic vascular "hitch" to cross vessels
- > Pelviureteric junction in horseshoe kidney
- > Retrocaval ureter

**Vesicoureteric reflux**

- > Transvesical ureteric reimplantation
- > Transperitoneal ureteric reimplantation

**Complex bladder surgery**

- > Bladder neck surgery for incontinence
- > Reconstructive bladder surgery
- > Appendicostomy according to Mitrofanoff...

1:15 pm ○ LUNCH AT THE INSTITUTE

2:00 pm ○ **HANDS-ON SESSION AT THE EXPERIMENTAL LABORATORY**

Same hands-on procedures as March 17

6:30 pm ○ END OF SESSION

8:00 pm ○ DINNER IN HONOR OF PARTICIPANTS

# MARCH 19

PEDIATRIC UROLOGY

7:45 am ○ EVALUATION OF THE PREVIOUS DAY

8:00 am ○ **HANDS-ON SESSION AT THE EXPERIMENTAL LABORATORY**

Same hands-on procedures as March 17

12:45 pm ○ END OF THE COURSE  
DELIVERY OF CERTIFICATES OF ATTENDANCE

12:50 pm ○ LUNCH-BUFFET AT THE INSTITUTE

# 2022 - REGISTRATION FORM

## PEDIATRIC UROLOGY

ENGLISH-SPEAKING COURSE / LIMITED TO 40 PARTICIPANTS

Dr./Prof. Family name .....

First name .....

Professional address .....

Zip code .....

City .....

Country .....

Phone ..... Mobile phone .....

Email .....

March 17-19

- Course registration without hotel accommodation ..... **1,980 €**
- Course registration with **hotel accommodation / IRCAD package** (Les Haras Hotel\*\*\*\*) ..... **2,517 €**  
*3 nights, in a single room, breakfasts, and city tax included*  
*(check-in March 16, check-out March 19)*
- Additional night: March 19 ..... **179 €**

### Payment:

Please bill my credit card:  VISA   MC   AMEX 

N° | | | | | | | | | | | | | | | | | | | | | | Expiry Date | | / | | | Security code | | | | |

I accept the cancellation policies (see page 2 and page 13)

### REGISTRATION FEES INCLUDE

- > Theoretical sessions
- > **3 half days of hands-on sessions on live tissue**
- > Coffee breaks and lunches
- > One dinner
- > European CME credits (ECMECs)

NAME & SIGNATURE:



**2022**  
STRASBOURG UNIVERSITY

---

## LAPAROSCOPY IN NEWBORNS, INFANTS AND CHILDREN

ADVANCED COURSE

DATE  
**April 28-30**

COURSE DIRECTORS  
**F. Becmeur** (FR)  
**A. Bonnard** (FR)

**ircad**  
France



---

# APRIL 28

---

## PEDIATRIC SURGERY

7:45 am ◦ REGISTRATION AND WELCOMING OF PARTICIPANTS

8:00 am ◦ **THEORETICAL SESSION**

**Esophago-gastric surgery**

- > Laparoscopic treatment for gastro-esophageal reflux
- > Achalasia

**Biliary tree**

- > Cholecystectomy
- > Choledochal cyst

**Splenectomies**

- > Total splenectomies
- > Partial splenectomies
- > Impalpable testis...

**Miscellaneous**

- > Necrotizing enterocolitis
- > Pancreatic surgery
- > Rectal prolapse
- > Bariatric surgery

1:15 pm ◦ LUNCH AT THE INSTITUTE

2:00 pm ◦ **HANDS-ON SESSION AT THE EXPERIMENTAL LABORATORY**

**Laparoscopy**

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

**Thoracoscopy**

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

**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

6:30 pm ◦ END OF SESSION  
EVENING FREE

---

# APRIL 29

PEDIATRIC SURGERY

7:45 am ◦ EVALUATION OF THE PREVIOUS DAY

8:00 am ◦ **THEORETICAL SESSION**

**Abdomen**

- > Hypertrophic pyloric stenosis
- > Small bowel volvulus in case of malrotation
- > Duodenal atresia
- > Anorectal malformations
- > Hirschsprung's disease

**Thorax**

- > Esophageal atresia
- > Lung resection
- > Diaphragmatic hernias
- > Morgagni-Larrey hernias

**Miscellaneous**

- > Pericardial window
- > Vascular ring abnormalities
- > Tumor and MIS, how far can we go?

1:15 pm ◦ LUNCH AT THE INSTITUTE

2:00 pm ◦ **HANDS-ON SESSION AT THE EXPERIMENTAL LABORATORY**

Same hands-on procedures as April 28

6:30 pm ◦ END OF SESSION

8:00 pm ◦ DINNER IN HONOR OF PARTICIPANTS

---

# APRIL 30

PEDIATRIC SURGERY

7:45 am ◦ EVALUATION OF THE PREVIOUS DAY

8:00 am ◦ **HANDS-ON SESSION AT THE EXPERIMENTAL LABORATORY**

Same hands-on procedures as April 28

12:45 pm ◦ END OF THE COURSE  
DELIVERY OF CERTIFICATES OF ATTENDANCE

12:50 pm ◦ LUNCH-BUFFET AT THE INSTITUTE

# 2022 - REGISTRATION FORM

## PEDIATRIC SURGERY

ENGLISH-SPEAKING COURSE / LIMITED TO 40 PARTICIPANTS

Dr./Prof. Family name .....

First name .....

Professional address .....

.....

Zip code .....

City .....

Country .....

Phone ..... Mobile phone .....

Email .....

April 28-30

Course registration without hotel accommodation ..... **1,980 €**

Course registration with **hotel accommodation / IRCAD package** (Les Haras Hotel\*\*\*\*) ..... **2,517 €**  
*3 nights, in a single room, breakfasts, and city tax included*  
(check-in April 27, check-out April 30)

Additional night: April 30 ..... **179 €**

### Payment:

Please bill my credit card:  VISA   MC   AMEX 

N° | | | | | | | | | | | | | | | | | | | Expiry Date | | / | | Security code | | | | |

I accept the cancellation policies (see page 2 and page 13)

### REGISTRATION FEES INCLUDE

- > Theoretical sessions
- > **3 half days of hands-on sessions on live tissue**
- > Coffee breaks and lunches
- > One dinner
- > European CME credits (ECMECs)

NAME & SIGNATURE:

The IRCAD complies with the French data protection act known as « Informatique et Libertés » and with the European General Data Protection Regulation (GDPR).

---

## COURSE OBJECTIVES

- > To cover a broad spectrum of surgical procedures in pediatric surgery
- > To provide indications for surgical treatment and discuss operative complications
- > To highlight technicalities of surgical interventions through the broadcasting of videos
- > To allow discussion between experts and trainee surgeons
- > To provide hands-on sessions to improve skills in laparoscopic surgery through practice on live tissue under expert tutorial
- > To describe postoperative clinical results and practical applications of evidence-based clinical medicine

## EDUCATIONAL METHODS

- > Interactive theoretical and video sessions between Faculty and course participants
- > Hands-on training on live tissue (mini-pigs) in experimental laboratory

## COURSE HIGHLIGHTS

- > Full immersion in outstanding facilities: a state-of-the-art experimental lab equipped with 20 laparoscopic units and an auditorium with the latest audiovisual technologies
- > 3 half days of hands-on practice
- > Didactic lectures provided by world-renowned experts in pediatric surgery
- > Discussions with international pediatric surgeons

---

YOU CAN EITHER  
REGISTER ONLINE FOR  
IRCAD COURSES AT  
[WWW.IRCAD.FR](http://WWW.IRCAD.FR)

Or scan this QR code to directly  
register for this course.



# THE IRCAD PACKAGE - LES HARAS\*\*\*\*

LESS THAN 50 METERS FROM THE INSTITUTE



## HOTEL CANCELLATION POLICY

If you wish to cancel or modify your hotel booking, please do not contact the hotel directly, send us a notification by email at: [cancellation@ircad.fr](mailto:cancellation@ircad.fr). Cancellations received earlier than 10 days before the beginning of the course are eligible for full hotel refund. After that deadline, a one-night deposit will be deducted from your refund.

## BOOKING POLICY

The deadline for hotel booking is **10 days before the course**. Unfortunately IRCAD cannot guarantee room availability past that deadline. Bookings are made on a first-come, first-served basis. In case of non-availability, we shall do our best to reaccommodate you in a nearby hotel of equal standard.



SCAN THIS QR CODE FOR  
MORE INFORMATION  
ABOUT THE HOTEL

Or visit [les-haras-hotel.com](http://les-haras-hotel.com)

# STRASBOURG, CAPITAL OF EUROPE

AT THE HEART OF THE ALSACE REGION



The historic heart of Strasbourg, bordered by the picturesque Petite France quarter, its thousand-year-old Gothic cathedral, its numerous winstubs, its multiple and varied cultural offer, make the city a first-choice destination in Alsace. Since 1988, Strasbourg's city center is inscribed on UNESCO's World Heritage list.

Alsace is a cultural and historical region sharing a border with Germany and Switzerland, with a wide variety of breathtaking sceneries.



It is a region known for its authenticity and famous for its wines. People from the world over come to discover the wine route, especially during spring.

French gastronomy also attracts a lot of tourists as it is considered to be one of the most refined in the world with many Michelin-starred restaurants, as well as the rich cultural life which is easily accessible to both its inhabitants and tourists.

In winter, the Alsace region is a must-see, and especially Strasbourg, which has been known as the Christmas capital since the first Christmas market in 1570. People from all over the world come every year in winter to contemplate the city with its fairytale and traditional settings, and especially its typical "Christindelsmärk".

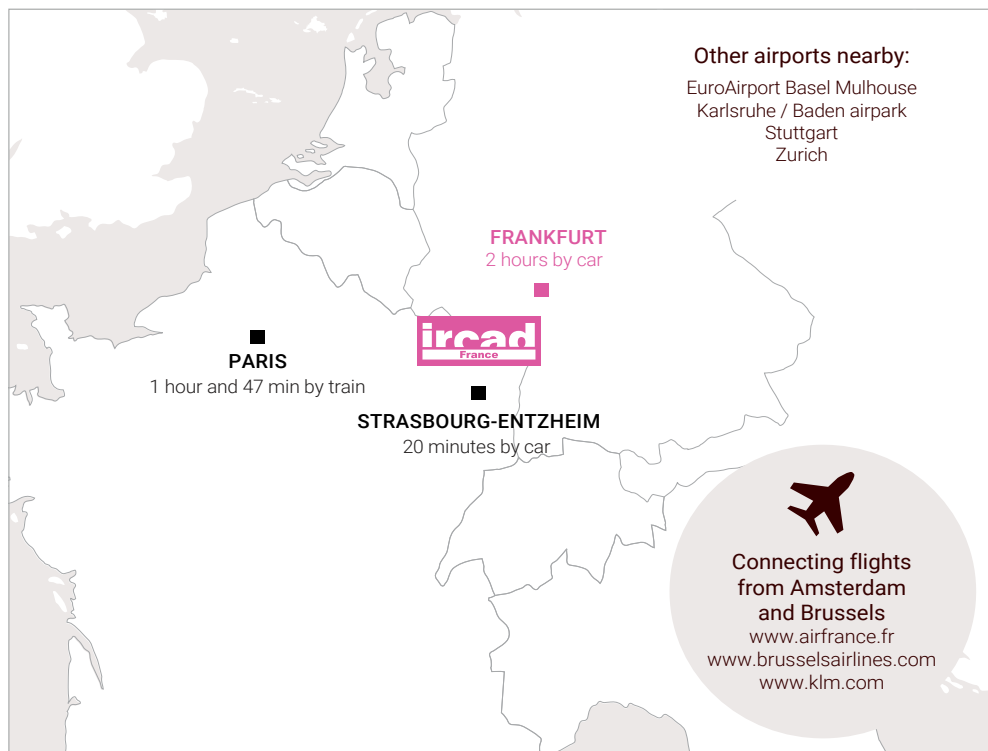


SCAN THIS QR CODE FOR  
MORE INFORMATION  
ABOUT ALSACE

Or visit [www.visit-alsace](http://www.visit-alsace)

# HOW TO GET TO IRCAD

GETTING TO THE INSTITUTE COULDN'T BE EASIER!



## THE IRCAD RECOMMENDS

### FROM FRANKFURT AIRPORT

170 km on highway / 2 hours  
Lufthansa shuttle bus (6 times a day)  
[www.lufthansa.com](http://www.lufthansa.com)



OR

Private car service  
[www.vtctravel.fr](http://www.vtctravel.fr)



### FROM STRASBOURG-ENTZHEIM INTERNATIONAL AIRPORT

18 km / 20 min



OR

### FROM PARIS CHARLES DE GAULLE INTERNATIONAL AIRPORT

1 hour 47 min on high-speed train





## FREE ONLINE TRAINING ON [WWW.WEBSURG.COM](http://WWW.WEBSURG.COM)

WebSurg is the **charge-free** online university of the IRCAD, specialized in **minimally invasive surgery** and created by surgeons for surgeons. It has become the international online reference for surgical training in minimally invasive surgery with more than **430,000 members** worldwide and more than **4,000 videos** available in 10 different specialties.

*Register and get access to an extensive resource of free-access and certified surgical content!*

The IRCAD is certified as a comprehensive Accredited Education Institute (AEI) by the American College of Surgeons (ACS).

This course is accredited by the European Accreditation Council for Continuing Medical Education (EACCME), Institution of the European Union of Medical Specialists (EUMS), to provide CME credits to European medical specialists in their home country. This IRCAD course meets the criteria for the American Medical Association (AMA) Physician's Recognition Award (PRA) Category 1 Credit(s)<sup>™</sup>. Physicians may apply to convert EACCME credits into AMA PRA Category 1 Credit(s)<sup>™</sup>.

IRCAD courses are endorsed by the European Association for Endoscopic Surgeons (EAES).

---

Courses organized with the support of



Hôpitaux Universitaires - 1 place de l'Hôpital 67091 Strasbourg Cedex

+33 3 88 11 90 00

[training@ircad.fr](mailto:training@ircad.fr)

[www.ircad.fr](http://www.ircad.fr)

