

VIDEOSURGERY IN PEDIATRIC UROLOGY

ADVANCED COURSE



2024

ircad
France

**STRASBOURG
UNIVERSITY**

Date

MARCH 14 - 16

Course directors

A. El Ghoneimi (FR)
F. Becmeur (FR)

VIDEOSURGERY IN PEDIATRIC UROLOGY

MARCH 14

7:45 am ○ REGISTRATION AND WELCOMING OF THE 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 & GYNECOLOGICAL MALFORMATIONS

MISCELLANEOUS

- Varicocele
- Inguinal hernias
- Impalpable testis

1:15 pm ○ LUNCH AT THE INSTITUTE

2:00 pm ● **HANDS-ON SESSION IN 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

8:00 pm ○ DINNER IN HONOR OF THE PARTICIPANTS

VIDEOSURGERY IN PEDIATRIC UROLOGY

MARCH 15

- 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 IN THE EXPERIMENTAL LABORATORY**
SAME HANDS-ON PROCEDURES AS MARCH 14
- 6:30 pm ○ END OF SESSION
EVENING FREE

MARCH 16

- 7:45 am ○ EVALUATION OF THE PREVIOUS DAY
- 8:00 am • **HANDS-ON SESSION IN THE EXPERIMENTAL LABORATORY**
SAME HANDS-ON PROCEDURES AS MARCH 14
- 12:45 pm ○ END OF THE COURSE
DELIVERY OF CERTIFICATES OF ATTENDANCE
- 12:50 pm ○ LUNCH BUFFET AT THE INSTITUTE

This program may be subject to modifications.