



ENDOSCOPIC UROLOGY AND RENAL LITHIASIS

PERCUTANEOUS NEPHROLITHOTOMY

FLEXIBLE, SEMI-FLEXIBLE AND LASER URETERORENOSCOPY

September 7-8

COURSE DIRECTORS

O. Traxer (FR)

C. Saussine (FR)

7:45 am – REGISTRATION AND WELCOMING OF PARTICIPANTS

8:00 am – **THEORETICAL SESSION**

- Percutaneous nephrolithotomy: materials and technique
- Indications, results, complications
- Special features
- Flexible, semi-flexible and laser ureterorenoscopy:
- Materials and technique
- Laser anatomy
- Indications, results, complications
- Tips and tricks

12:00 pm – LUNCH AT THE INSTITUTE

1:30 pm – **HANDS-ON SESSION**

- On inanimate models (PCNL and laser flexible URS training)
- On live tissue (mini-pigs)
- Presentation of clinical cases for live surgery

6:00 pm – END OF SESSION

8:00 pm – DINNER IN HONOR OF THE PARTICIPANTS

7:45 am – EVALUATION OF THE PREVIOUS DAY

8:30 am – **LIVE OPERATIVE DEMONSTRATIONS**

- 3 interventions, depending on the expert: 2 PCNL and 1 URS, or 1 PCNL and 2 URS

1:30 pm – LUNCH AT THE INSTITUTE

2:30 pm – **THEORETICAL SESSION**

Approach to the upper urinary system

- Radiation protection
- Material sterilization
- International recommendations
- Tips and tricks for handling, storage and maintenance of these flexible and semi-flexible endoscopes
- Clinical cases

6:00 pm – END OF THE COURSE DELIVERY OF CERTIFICATES OF ATTENDANCE