

## RATIONALE

This course has an ambitious goal: to cover the surgical anatomy of the kidney and retroperitoneum from a comprehensive perspective. The first day of the course will analyze the theoretical/anatomical aspects, followed by four live open and robotic surgical procedures, with interaction between the operating rooms and faculty moderators.

The second day will be dedicated to cadaver lab activities for retroperitoneal dissection. These various training phases will provide students with a comprehensive and in-depth overview of urological surgery of the kidney and retroperitoneum, using various access methods and surgical simulation.

## SCIENTIFIC COORDINATORS:

Riccardo Schiavina, Lorenzo Bianchi, Cristian Fiori

## FACULTY:

Daniele Amparore	Torino	Lucia Manzoli	Bologna
Riccardo G. Bertolo	Verona	Andrea Mari	Firenze
Lorenzo Bianchi	Bologna	Angelo Mottaran	Bologna
Riccardo Campi	Firenze	Pietro Piazza	Bologna
Hussam Dabaneh	Bologna	Massimiliano Presutti	Bologna
Paolo Dell'Oglio	Milano	Cristian Pultrone	Bologna
Matteo Droghetti	Bologna	Stefano Ratti	Bologna
Cristian Fiori	Torino	Leonardo Rossi	Bologna
Axel Heidenreich	Köln	Riccardo Schiavina	Bologna
Francesco Manes	Bologna		

# SURGICAL ANATOMY OF KIDNEY AND RETROPERITONEUM

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**Bologna**  
21st-22nd May  
**Aula Corrado PAD. 1 Palagi**

IRCCS Azienda Ospedaliero-Universitaria di Bologna e Alma  
Mater Studiorum Università di Bologna - Centro di Anatomia  
Clinica e Chirurgica, Sperimentale e Molecolare

## PROGRAM– Day 1

8.30  
Registration of partecipants

8.45  
Introduction and presentation of objectives of the course  
**L. BIANCHI, C. FIORI, R. SCHIAVINA**

08.55  
Clinical Case Presentation  
**L. ROSSI**

Moderators: **R. BERTOLO, R. CAMPI, H. DABABNEH**

9.00 - 12.00  
**LIVE SURGERY 1**  
Transperitoneal Partial Nephrectomy with DaVinci  
**D. AMPARORE, C. FIORI**

9.00 - 12.00  
**LIVE SURGERY 2**  
Transperitoneal Partial Nephrectomy with HUGO  
**A. MOTTARAN, C. PULTRONE**

12.00  
Light lunch

12.40  
Surgical accesses to the kidney and retroperitoneum  
**L. BIANCHI**

12.55  
Surgical anatomy of the kidney  
**D. AMPARORE**

13.10  
Primary and postchemoterapeutic RPLND: how I do it  
**A. HEIDENREICH**

13.25  
Laparoscopic radical nephrectomy: step by step  
**R.G. BERTOLO**

13.40  
Transperitoneal Partial Nephrectomy: step by step  
**A. MARI**

13.55  
Retroperitoneal Partial Nephrectomy: step by step  
**P. DELL’OGLIO**

14.10  
Robotic platforms for kidney surgery  
**P. PIAZZA**

14.25  
Adjuvant therapy in kidney cancer: when and in which patients  
**R. CAMPI**

14.40  
ADT in prostate cancer: how and when?  
**M. DROGHETTI**

15.00  
Coffee break

Moderators: **P. DELL’OGLIO, A. MARI, P. PIAZZA**

15.30 - 18.30  
**LIVE SURGERY 3**  
Retroperitoneal Partial nephrectomy with DaVinci  
**M. PRESUTTI, R. SCHIAVINA**

15.30 - 18.30  
**LIVE SURGERY 4**  
Open retroperitoneal lymph node dissection for residual testicular cancer  
**A. HEIDENREICH, F. MANES**

Chairs in aula Corrado: **D. AMPARORE, R.G. BERTOLO, R. CAMPI, H. DABABNEH, P. DELL’OGLIO, A. MARI**

18.30-19.00  
Discussion and final considerations  
**L. BIANCHI, C. FIORI, R. SCHIAVINA**

## PROGRAM – Day 2

9.15  
Welcome to partecipants  
**L. MANZOLI**

9.30  
Introduction to Bologna’s anatomical dissection theatre and body donation program  
**S. RATTI**

9.45  
Surgical dissection and simulation with CadaverLAB (2 Cadavers- 2 tutors for each cadaver)  
**L. BIANCHI, A. MOTTARAN, P. PIAZZA, M. PRESUTTI**

14.00 - 14.30  
Debriefing and conclusions  
**L. BIANCHI, C. FIORI, R. SCHIAVINA**



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