



# ADVANCEMENTS IN ROBOT-ASSISTED PARTIAL NEPHRECTOMY (RAPN) AND TRANSPLANT INTEGRATING 3D MODELING INTO SURGICAL PLANNING OCTOBER 10, 2025

**SCIENTIFIC COORDINATOR  
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**UNDER THE PATRONAGE OF**

**URONAUTI**  
NEXT IN UROLOGY

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## FACULTY

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**Stefano Puliatti**, *Università degli studi di Modena e Reggio Emilia*

## PROGRAM

**10:00 - 10:10** Introduction of the course

**10:10 - 10:30** Update indications for partial nephrectomy vs radical nephrectomy *Mari*

**10:30 - 10:50** Outcomes of partial nephrectomy *Amparore*

**10:50 - 11:10** Partial nephrectomy in complex cases (hilar tumor, endophytic tumor, T2):  
Tips and Tricks *Puliatti*

**11:10 - 11:30** Robotic approach for partial nephrectomy: retro vs transperitoneal *Bertolo*

**11:30 - 11:50** Novel technology for robotic partial nephrectomy:  
Single port, Hugo RAS and novel robotic platforms *Dell'Oglio*

**11:50 - 12:10** Surgical complexity for partial nephrectomy:  
3D models guided surgery *Bianchi*

**12:10 - 12:30** Adjuvant treatment after partial and radical nephrectomy:  
Indications for Immunotherapy *Campi*

**12:30 - 12:40** Discussion

**12:40 - 13:30** Lunch Break

**13:30 - 14:00** Application of 3D models in donor nephrectomy *Di Sandro*

**14:00 - 14:20** Clinic case presentation with 3D model *Piazza*

**14:20 - 15:50** Re-live surgery: 3D guided RAPN *Bianchi, Di Sandro, Dell'Oglio*

**15:50 - 16:00** Conclusion