Emerging technologies in partial nephrectomy

Video Session 01

Friday 17 July
09:00 - 10:30

Location: Green Area, Room 2
Chairs: A. Mottrie, Aalst (BE)
To be confirmed
To be confirmed

All presentations have a maximum length of 8 minutes, followed by 4 minutes of discussion.

09:00 - 09:03
Introduction

V001 Beyond the limits of ultrasound: Three dimensional augmented reality robot assisted partial nephrectomy (3D AR-RAPN) for complex renal masses
By: Porpiglia F.¹, Checcucci E.¹, Amparore D.¹, Piramide F.¹, Volpi G.¹, De Cillis S.¹, Verri P.¹, Manfredi M.¹, Piazzolla P.², Fiori C.¹, Vezzetti E.², Mottrie A.³
¹AOU San Luigi Gonzaga, Dept. of Urology, Orbassano, Italy,
²Politecnico di Torino, Dept. of Management and Production Engineering, Turin, Italy,
³OLV Hospital, Dept. of Urology, Aalst, Belgium

V002 Nephron sparing surgery in patients with extension of renal cell carcinoma to the main renal vein: Intrarenal and extrarenal thrombectomy
To be confirmed

V003 Transarterial ICG delivery before purely off-clamp robot-assisted partial nephrectomy for totally endophytic renal tumors: Technique and outcomes
To be confirmed

V004 Robot assisted partial nephrectomy for hilar tumors: Technique, perioperative, oncologic and functional outcomes from a single center series
To be confirmed

V005 Laparoscopic partial nephrectomy with intra-arterial hypothermic perfusion
By: Ajami Fardoun T., Martos R., D'Anna M., Mercader C., Sierra A., Alcaraz A.
Hospital Clinic de Barcelona, Dept. of Urology, Barcelona, Spain

V006 Purely off-clamp robot-assisted partial nephrectomy for totally endophytic renal tumors: Mid-term outcomes from a single-center series
To be confirmed

V007 Withdrawn

10:22 - 10:27 Closing remarks