REMOTE

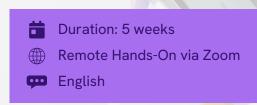
Sep 1th - Oct 4th, 2025

3 pm to 5.30 pm (CET)

Hands-On Training Program Laparoscopic Partial Nephrectomy

Progressive hands-on sessions with 3D simulation models + live proctorship







Course details

Urotrainer Academy offers a 5-week intensive hands-on training program for urology residents and fellows who want to master laparoscopic partial nephrectomy.

Trainees will perform 10 tutorized partial nephrectomies on a high-fidelity kidney 3D model.

The curriculum starts with small and polar tumors, and progresses by raising complexity with large, hilar, and completely endophytic tumors. Hands-on classes will be live on Zoom, tutored in real-time by experienced professors.



Medical Director

⊘ Pre-requirements

Dr. Gonzalo Vitagliano

Hospital Alemán - Buenos Aires, Argentina

- Trainees must have basic laparoscopic skills.
- Trainees must have a good level of English.



Training Method









Our training method is based on:

- Individualized feedback from experienced proctors
- Solid theoretical knowledge acquired in online lessons
- Progressive and continuous hands-on simulation on cadaver-free realistic models
- Evaluation of training performance with quantitative metrics

Remote hands-on programs allow you to develop your surgical skills in the same way as on-site courses. You will get your own simulator and complete a structured academic program training from your home. Experienced instructors will tutorize every session and the simulation model will provide you a high-fidelity surgical experience.

Watch more



Academic Program



WEEK 1 | SEP 1th

Online Theoretical Sessions

📯 Dr. Gonzalo Vitagliano 🔑 Dr. Francisco G. Velandria

Pre-recorded classes on Urotrainer Online Campus

Principles of Laparoscopic Surgery

• Basic skills: needle holding, suturing & knotting

Renal anatomy & critical steps of LPN

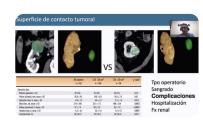
Surgical technique for Partial Nephrectomy

- Patient positioning
- Hilar control & clamping of renal artery
- Tumor excision
- · Inner and outer renorraphy

Advanced tips & tricks for LPN

Renal Ischemia





WEEK 2 | SEP 8th Online Theoretical Sessions

🔉 Dr. Vital Hevia Palacios 💢 Dr. Alberto Jurado

Pre-recorded classes on Urotrainer Online Campus

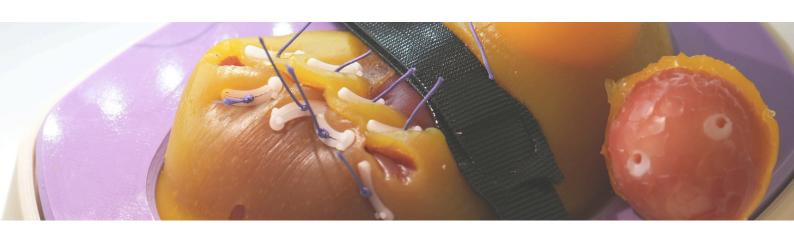
Surgical management of complex renal masses

- Large tumors
- Hilar tumors
- Endophytic tumors

Introduction to Robot-Assisted Partial Nephrectomy (RAPN)









15:00 - 17:30 (CET)

Small renal masses - LEVEL 1

Live & tutorized training via Zoom

Lap partial nephrectomy on synthetic 3D kidney model

- Tumor 4 15mm RENAL 4a
- Tumor 3 15mm RENAL 7xh
- Tumor 8 15mm RENAL 4p

Intensive dissection, suturing & knotting practice Individualized surgical performance report after training

Suggested self-paced complementary training

- Tumor 9 15mm RENAL 4p
- Tumor 12 15mm RENAL 4p





Large renal masses - LEVEL 2

Live & tutorized training via Zoom

Lap partial nephrectomy on synthetic 3D kidney model

- Tumor 5 35mm RENAL 7x
- Tumor 6 35mm RENAL 7a
- Tumor 10 + cyst 16mm RENAL 7p

Intensive dissection, suturing & knotting practice

Individualized surgical performance report after training









15:00 - 17:30 (CET)

Hilar and endophytic renal masses - LEVEL 3

Live & tutorized training via Zoom

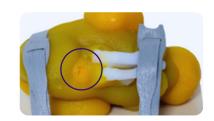
Lap partial nephrectomy on synthetic 3D kidney model

- Tumor 1 15mm RENAL 5a
- Tumor 2 20mm RENAL 10xh
- Tumor 7 15mm RENAL 9x

Intensive dissection, suturing & knotting practice

Individualized surgical performance report after training







Individual surgeon

Standard ticket - 1645 USD

Includes online classes + live hands-on sessions with proctorship + kidney simulation model + certificate + global shipping with all taxes covered.

 \bigcirc \bigcirc \bigcirc Surgical teams - 4 or more trainees from the same city

Standard individual team ticket - 1295 USD (Save 20% registering as a team)

Total team ticket - 5180 USD

Includes online classes + live hands-on sessions with proctorship + 4 kidney simulation models + certificate + global shipping with all taxes covered.

The delivery address must be the same for the whole team.

Optional: Pelvitrainer - 350 USD

Registration open until August 22th



Contact us



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urotrainer.com/partialnephrectomy



