



Robotic Kidney Transplantation Course

Endorsed by

UNIVERSITEIT GENT

KU LEUVEN

Proefhoevestraat 12 | 9090 Melle Phone: +32 9 334 69 26 Email: info@orsi.be

2023

Robotic Kidney Transplantation Course
Course Leaders: Prof. Dr. Karel Decaestecker,
Dr. Alberto Breda & Dr. Angelo Territo
Duration: 3 days
Delegates: 4 delegates per session

🎸 Course details

Orsi Academy offers an Advanced 3-Day Course in Robotic Kidney Transplantation for urologists with advanced robotic skills who want to master the robotic surgery approach in renal transplantation.

The 3-day masterclass consists of hands-on wet-lab training and one day of procedure-specific live case observations at UZ Gent Hospital.

Course leaders



DAY 1 | 08:30-17:00

Hands-on wet lab training at Orsi Academy

Morning | Introduction & lectures

- Welcome & introduction to the course
- Presentation on the robotic approach in renal transplantation
- Anastomosis test in the Orsi lab

Afternoon | Hands-on training

- Beginner: renal artery & vein implant technique on isolate kidney model
- Advanced: robotic-assisted kidney transplantation on a porcine model starting with preparing the iliac vessels followed by preparing a harvest donor kidney.

DAY 2 | 08:30-17:00

Hands-on training

- **Beginner**: a donor nephrectomy followed by the full robotic-assisted kidney transplantation technique on a porcine model.
- Advanced: a robot-assisted kidney transplantation on a porcine model with multiple isolated kidneys in order to reproduce the transplant techniques.

DAY 3 | 08:00-17:00

Live case observation at the University Hospital at Ghent

Procedure-specific live case observations at UZ Gent Hospital

Meeting room

Training lab

Training lab



Pre-course requirements

The trainee has completed at least 30 robotic procedures as a console surgeon in the last year.

The trainee must have a good level of English.

The trainee must have access to a Da Vinci system in the hospital.

★ U.E. €M.S.

Certificates

certificate of attendance by Orsi Academy





for dates & more information!

Let's connect!



Proefhoevestraat 12 | 9090 Melle +32 9 334 69 26 info@orsi.be