

ENYGO Introduction to Robotic Surgery Course – 3rd & 4th July, 2023

Speakers/trainers:

Joao Casanova, Head of the Gynecologic Oncology Unit, Hospital da Luz, Lisbon, Portugal Sergi Fernandez, Bellvitge Hospital Barcelona, Spain

PRE-RECORDED LECTURES AVAILABLE BEFORE THE EVENT

- 1) SYSTEM COMPONENT OVERVIEW
- 2) PATIENT CART OVERVIEW
- 3) INSTRUMENTS AND ACCESSORIES OVERVIEW
- 4) PORT PLACEMENT AND DOCKING
- 5) ERBE VIO[®] DV GENERATOR
- 6) INTRAOPERATIVE SETUP AND USE
- 7) SURGEON CONSOLE INTERACTION
- 8) TROUBLESHOOTING
- 9) SUCCESSFUL IMPLEMENTATION OF DA VINCI SURGERY PROGRAM

HANDS-ON SCIENTIFIC PROGRAMME – 3rd July

(12 participants, 1 Xi, 2 X, Si)

8.00-8.30am Opening & Welcome

ROTATION BETWEEN GROUPS 8.30-9.30am Group 1 – Si System overview + port placement + docking Group 2 – X System overview + port placement + docking Group 3 – Xi System overview + port placement + docking

9.30-10.30am

Group 3 – Si System overview + port placement + docking

Group 1 – X System overview + port placement + docking

Group 2 – Xi System overview + port placement + docking + instrument insertion + suture + undocking

10.30-10.45am Coffee Break

10.45-11.45am

Group 2 – Si System overview + port placement + docking

Group 3 – X System overview + port placement + docking + instrument insertion + suture + undocking

Group 1 – Xi System overview + port placement + docking + instrument insertion + suture + undocking

11.45-1.00pm Hands-on simulators: Si + X + Xi (master clutching, camera, endowrist)

1.00-2.00pm Lunch

2.00-3.00pm Hands-on: Instrument manipulation + retraction arm + energy + camera (0 vs 30^o) + exercises

3.00-3.15pm Coffee Break

3.15-4.15pm Hands-on: Suture

4.15-5.15pm Specialty focus + Simulator Hysterectomy. Olympics Competition!

5.15pm Wrap up and course evaluation

5.30pm Departure

HANDS-ON SCIENTIFIC PROGRAMME – 4th July

(12 participants, 1 Xi, 2 X, Si)

8.00-8.30am Opening & Welcome

ROTATION BETWEEN GROUPS 8.30-9.30am Group 1 – Si System overview + port placement + docking Group 2 – X System overview + port placement + docking Group 3 – Xi System overview + port placement + docking

9.30-10.30am

Group 3 – Si System overview + port placement + docking

Group 1 – X System overview + port placement + docking

Group 2 – Xi System overview + port placement + docking + instrument insertion + suture + undocking

10.30-10.45am Coffee Break

10.45-11.45am

Group 2 – Si System overview + port placement + docking

Group 3 – X System overview + port placement + docking + instrument insertion + suture + undocking

Group 1 – Xi System overview + port placement + docking + instrument insertion + suture + undocking

11.45-1.00pm Hands-on simulators: Si + X + Xi (master clutching, camera, endowrist)

1.00-2.00pm Lunch

2.00-3.00pm Hands-on: Instrument manipulation + retraction arm + energy + camera (0 vs 30^o) + exercises

3.00-3.15pm Coffee Break

3.15-4.15pm Hands-on: Suture

4.15-5.15pm Specialty focus + Simulator Hysterectomy. Olympics Competition!

5.15pm Wrap up and course evaluation

5.30pm Departure