



Introduction to  
Robotic Surgery

September 16 | September 17, 2021  
Ghent, Belgium

Speakers/trainers:

**Joao Casanova, Fundação Champalimaud Lisbon, Portugal**

**Sergi Fernandez, Belvitge 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

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

8-8.30am 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

10.30-10.45 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

11.45-13.00pm Hands-on simulators: Si + X + Xi (master clutching, camera, endowrist)

13.00-14.00pm Lunch

14.00-15.00pm Hands-on: Instrument manipulation + retraction arm + energy + camera (0 vs 30°) + exercises

15.00-15.15pm Coffee Break

15.15-16.15pm Hands-on: Suture

16.15-17.15pm Specialty focus + Simulator Hysterectomy. Olympics Competition!

17.15pm Wrap up and course evaluation

17.30pm Departure