Faculty: Prof Rainer Kimmig (RK), Prof Jordi Ponce (JP), Prof Vanna Zanagnolo (VZ), Prof Eric Lambaudie (EL)

DAY 1 – April 25, 2019

08:30 Welcome / Students Introduction / Course Objectives (ALL FACULTY) (JP)

09:00 Career Impact of Robotics and Setting up for Success TBD

09:30 Patient selection and port placement in advanced robotic surgery
- Patient selection 15 min EL
- Running an efficient OR TBD 15 min
- Port placement and patient positioning for Si 10 min EL
- Port placement and patient positioning and new instruments for Xi 10 min JP

10:30 Break

10:45 Step by step:
- Pelvic spaces and Radical Hysterectomy (15 min) VZ
- Pelvic LND 15 min (VZ or JP)
- Aortic LND 15 min (JP)
- ICG guided LDN 15 min RK
- Nerve-sparing techniques 15 min RK

12:30 Specific conditions in advanced robotic surgery 30 min (VZ)
- Obesity
- Previous surgery

13:00 Lunch

14:00 Tips, Tricks, and Pearls 30 min JP
- Uterine Manipulators
- Use of ICG (SLN)
- Managing obstructing bowels. Adherence syndrome

14:30 Management of intraoperative complications 30 min
- Venous and arterial haemorrhage (EL)
- Ureter, bladder, bowel and nerve injuries (RK and EL)

15:00 Dry Lab (ALL FACULTY)
- Docking and Port Placement for Si and Xi
- Standard exercises
  Personal improvement and competition between students

17:30 Adjourn

20:00 Working Dinner (ALL FACULTY)
DAY 2 – April 26, 2019

08:30  Wet Lab (Animal Model) *(ALL FACULTY)*
  · Port Placement
  · Docking
  · 3rd Arm Utilization
  · Advanced Energy Use
  · Pelvic Lymph Node Dissection
  · Complications & Management (bleeding, suturing)
  · Troubleshooting

13:00  Lunch

14:00  Video session and educational videos *(ALL FACULTY)* 90 min

15:30  Video teaching from student’s recordings (visualization and debate about previously recorded videos from students) *(ALL FACULTY)* 90 min

17:30  Adjourn