

# BASIC SKILLS IN ROBOTIC GENERAL SURGERY

PROGRAM

## DAY 1 - DRY LAB SESSION

#### 9h00-11h00

Introduction Lectures:

- robotic approach in upper Gl
- hepatobiliary & colorectal

## 11h00-13h00

- initial simulator assessment
- system overview
- port placement regarding the specific procedure
- docking process

#### 13h30-16h30

- tips & tricks regarding suturing etc.
- dry lab setting with isolated stomach to do a nissen fundoplication
- resection
- isolate liver to do cholecystectomy
- isolated bowel to practice the anastomosis after pancreaticoduodenectomy
- performing coledocojejunostomy

# 13h00

Lunch at Orsi Academy

# DAY 2 - HANDS-ON SESSION

## 9h00-13h00

Hands-on session

- port placement on the porcine model
- docking process performing a cholecystectomy to upgrade dissection skills
- nissen fundoplication

### 13h00

Lunch at Orsi Academy

### 13h30

Hands-on session

- performing a liverresection
- performing low anterior resection of the rectum with focus on anastomosis
- vascular injury repair

#### 16h30

Final simulator assessment

