

AmphiA

A detailed, metallic robotic hand is shown in profile, holding a long, thin surgical instrument vertically. The hand is highly articulated, with visible joints and mechanical components. The instrument has a long, straight shaft with a textured section near the top and a sharp, pointed tip. The background is a gradient of light blue to dark blue.

March 16th 2018

First Breda Robot Congress

“Robot Assisted Treatment
of Rectal Cancer”

March 15th
Pre-congress
Robot Starters Program
Live 3D surgery
Robot Workshops
(limited number of
participants)

<https://amphirobot.nl>

Invitation to participate

On behalf of the organizing committee I invite you to visit the first congress on robotic rectal cancer surgery in the Benelux. After two decades of gradual uptake of robot assisted procedures in other specialties like urology, now this technique is gaining rapid momentum in general surgery.

Why would you visit the congress?

We aim to provide insights in the role that robot assisted surgery may have in rectal cancer treatment. What is the role of quality in surgery, what is quality in surgery and how do we assess it, what do we know about rectal cancer surgery results nation wide? Is there a role for robot assisted surgery in this and is what is the scientific evidence? What are the alternatives for robotic surgery in rectal cancer ? What are individual or institutional considerations to start with robotic rectal surgery? What is the preferred technique in robotic rectal cancer surgery and what have we learned of our first 500 cases and of our teaching in other hospitals? What will the future bring in robotic surgery ? We are excited to welcome very distinguished international leaders in the field of colorectal surgery and robotic surgery to comment to the beforementioned topics.

The Friday Congress will be preceded on Thursday by a masterclass for surgeons who are about to start a colorectal robotic surgery program. The program will be interactive and instructive. There will be a very limited number of participants.

Who should visit the congress?

We invite surgeons and other doctors involved with rectal cancer treatment. As colorectal surgery is teamwork, we also hope to welcome other interested team members like scrubnurses, case-managers and hospital and health managers.

Where is it?

The Congress will be held in the new congress venue Breepark in Breda. Breda is a sparkling and historical city in North Brabant with a cheerful personality! The combination of its rich history and numerous present-day activities makes Breda an inspiring city with around 170.000 inhabitants. It has been voted to have the best inner-city of the Netherlands in 2017. Antwerp, Rotterdam, Amsterdam and Bruxelles are within a one hour drive. We hope to welcome you !

Rogier Crolla, course director

Program Thursday March 15

How to operate with the robot

08:00- 09:00 Registration and coffee

Morning session:

09:00: live surgery robot assisted laparoscopic low anterior resection with 3-D transmission to Breepark.
Moderator: Jennifer Schreinemakers
Surgery: Rogier Crolla

Lunch

Afternoon session:

13:30:

- The difference between robotic and conventional laparoscopic operations
- Peri-operative measures, positioning the patient, portplacement, docking
- Anatomy of the mesorectal plane and vascular supply
- Basic steps of robotic low anterior resection
- Tips, tricks and stupidities
- Workshops on the robotic console

proctors:

- o surgeons: Jan Wijsman, Jennifer Schreinemakers, George van der Schelling, Rogier Crolla
- o nurses: Pauline de Wijs, Marieke Hellenthal, Kathleen de Bie, Nicole Verstraeten

Restricted number of participants

Program Friday March 16

Robot Assisted Treatment of Rectal Cancer

8:00 – 9:00 Registration and coffee

9:00 Opening

09:10 Quality in surgery: international developments and the Dutch Institute for Clinical Auditing. **Eric Hans Eddes**

09:30 Rectal cancer surgery in the Netherlands: results of the national audit program DCRA (Dutch ColoRectal Auditing). **Pieter Tanis**

09:50 What is the evidence in the literature for robotic rectal cancer surgery. **Philippe Rouanet**

10:10 What are my arguments to perform robotic rectal cancer surgery. **Anke Smits**

10:30 -10:50 break

10:50 The alternatives: TaTME, laparoscopic and open surgery. **Manish Chand**

11:10 The Hospital Boards Perspective. **Olof Suttorp**

11:30 How to perform a robot assisted laparoscopic low anterior resection? video, teaching and steps. **Amjad Parvaiz**

12:00 – 13:10 lunch

13:10 Anatomical insights: What did I learn from robotic rectal cancer operations? The O's and ahhs. **Rogier Crolla**

13:30 What did I learn proctoring? **George van der Schelling**

13:50 Six years of robotic rectal cancer surgery. The Amphibia Results. **Rogier Crolla**

14:10 Fluorescence in robot colorectal surgery. **Niels Harlaar**

14:25 T4 resections and robotic surgery. **Janneke Tersteeg**

14:40 – 15:00 break

15:00 What after rectal surgery? What about right colon robotic? **Shwan Amin**

15:20 The future of robotics. **Ivo Broeders**

15:40 Panel discussion and Closing Remarks. **Jan Wijsman** and **Jennifer Schreinemakers**

16:00 Drinks and snacks

CME / accreditation: in progress

Registration:

	Thursday	Friday
Physicians /managers	€ 195	€ 195
Residents / nurses	€ 145	€ 145

Registration includes entrance, coffee, lunch and drinks and snacks.

Online registration until 13-3.

Cancellation policy: no refund

Register and pay: <https://amphiarobot.nl>

Venue:

Breepark is the new Breda Congress Center. Bavelseparcklaan 4817 ZX Breda;

+31(0)76-76 304 76

WhatsApp +31 (0)6 10 05 37 52

<http://breepark.nl>

Travelling:

By car: Breepark is situated next to A27 motorway and easy to reach by car.

Parking is free.

By plane: Airports are in Eindhoven (half an hour drive by car); Rotterdam (45 min drive); Brussels Zaventem (50 min drive) or Amsterdam Schiphol (70 min drive).

By public transport: travelling with public transport in the Netherlands:

<https://www.ov-chipkaart.nl/everything-about-travelling/different-types-of-passenger/tourists.htm>

•Train from Schiphol to Breda Intercity Direct: leaves twice an hour at 0.23 and 0.53, travel time 52 minutes. Supplement needed.

•Bus from Train station to Breepark: bus 131 to Tilburg

Taxi Airport Service:

+31 (0) 76 260 00 14 2 hours ahead (€ 90-110)

+31 (0) 76 522 88 88 8 hours ahead (€100-150)

+31 6 10 10 80 18 (€ 75-100)

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