## IGCC 2022 Pre-Congress Hands-On Course

# MD Anderson Robotic D2 Gastrectomy Course

SATURDAY MARCH 5, 2022 | 7:00 am - 3:30 pm https://mdanderson.cloud-cme.com/roboticcourse-ICGG2022



- Activity Director: Naruhiko Ikoma, MD, MD Anderson Cancer Center
- Activity Co-Director: Brian Badgwell, MD, MD Anderson Cancer Center

Guest Faculty: Hyoung-Il Kim, MD, Yonsei University; Takahiro Kinoshita, MD, National Cancer Center East; and Richard Van Hillegersberg, MD, UMC Utrecht



General Surgeons, Surgical Oncologists and Surgical Trainees who are wanting to expand practice to include oncologic robotic gastrectomy and evidence-based D2 lymph node dissection will learn from esteemed international faculty members. In addition to didactic lectures, a surgical cadaver lab will be offered for participating surgeons using the current Intuitive Surgical DaVinci Robotic Surgical Platform (Xi system). Each lab will be limited to three persons per lab in order to maximize each participants hands-on time.

In addition to being the FIRST robotic gastrectomy program to be held in the United States, this will be the first robotic gastrectomy program to use peer-based coaching to facilitate learning and improve collaboration amongst international surgeons. We hope you will join us for this exciting program with an overall goal of improving gastric cancer care globally.

### **Target Audience**

This course will be of interest to general surgeons, surgical oncologists and surgical trainees.

## **Learning Objectives**

At the conclusion of this activity, learners will be able to:

- Learn anatomy, definition, and evidence of D2 lymph node dissection for gastric cancer;
- Learn effective tricks to overcome challenges during robotic gastrectomy;
- Gain skills to perform robotic total and distal gastrectomy, and various reconstruction techniques.

## MD Anderson Activity Directors

Naruhiko Ikoma, MD

Activity Director Assistant Professor Surgical Oncology

Brian Badgwell, MD Activity Co-Director Professor Surgical Oncology

## **Guest Faculty**

**Hyoung-ILKim, MD** Yonsei University College of Medicine Seoul, Korea

**Takahiro Kinoshita, MD**National Cancer Center East Chiba, Japan

Richard Van Hillegersberg, MD UMC Utrecht Utrecht, Nertherlands

## **Sponsorship**

This course has been generously sponsored by Intuitive Surgical.





## Saturday, March 5, 2022

#### NOTE: All Times are CENTRAL STANDARD TIME (CST)

7:00 am Registration Check-In/Continental Breakfast

7:30 am Welcome and Opening Remarks

Naruhiko Ikoma, MD

7:35 - 9:30 am Lecture Topics

Program Building of Robotic Surgery Program at Cancer Center

• Teaching Others: Dutch Experience

• Port Placement and Type of Instruments

How to Use Robotic Staplers

Anatomy of Gastrectomy and Evidence-Based Lymph Node Dissection

• Techniques of Robotic Gastrectomy – Distal Gastrectomy

• Techniques of Robotic Gastrectomy – Total Gastrectomy

Techniques of Robotic Gastrectomy – Proximal Gastrectomy

"Tricks of the Trade" and Troubleshooting During Robotic Gastrectomy

## Distal Gastrectomy Hands-On Cadaver Course

9:30 am - 12:00 pm

- D2 Lymph Node Dissection
- Duodenal and Gastric Stapling
- Billroth-II Reconstruction: Gastrojejunostomy Anastomosis

12:00 - 12:30 pm

Lunch (Box Lunch Provided)

## **Total Gastrectomy Hands-On Cadaver Course**

12:30 - 3:00 pm

- Splenic Hilum Lymph Node Dissection
- Mediastinal Dissection, Esophageal Transection
- Roux-en-Y Reconstruction; Mesenteric Division, Jejuno-Jejunal Anastomosis
- Esophago-Jejunostomy Anastomosis; Hand-Sewn and Stapling Techniques
- Double-tract Reconstruction [Proximal Gastrectomy]

3:00 - 3:30 pm

Closing Remarks
Naruhiko Ikoma, MD

Step-By-Step Robotic Gastrectomy Videos will be Provided in advance for Attendees' Preparation



## **Registration Information**

On-site registration opens at 7:00 am on Saturday, March 5, 2022 at the Memorial Hermann SIRI Lab. The opening lectures will begin at 7:30 am, and the course will adjourn at 3:30 pm. Advanced registration is encouraged as space is limited.

Memorial Hermann SIRI Lab is located at 10905 Memorial Hermann Drive, Suite 118, Pearland, Texas

Course Registration Fee: \$500

 Register on-line by clicking the link below: https://mdanderson.cloud-cme.com/roboticcourse-ICGG2022

#### We accept the following forms of payment:

- Credit cards (MasterCard, VISA, and American Express)
- Check (payable through U.S. banks only)
- Mail Check to:

Continuing Professional Education - Unit 1781 The University of Texas MD Anderson Cancer Center P.O. Box 301407 Houston, TX 77230-1407

A receipt/confirmation email will be sent to you within 24 hours of on-line registration.

The full course registration fee includes tuition, "step by step" videos, breakfast, box lunch, and breaks.

## **Special Assistance**

Contact Continuing Professional Education / Activity Management at 713-792-2223 or 866-849-5866 if you have any special dietary or ADA accommodation needs.



Agendas are subject to change because we are always striving to improve the quality of your educational experience. MD Anderson may substitute faculty with comparable expertise on rare occasions necessitated by illness, scheduling conflicts, and so forth.

Photographing, audio taping and videotaping are prohibited.