Shortening the Learning Curve for Robotic Surgery in Gynecology

Friday and Saturday
May 11 & 12, 2012

Prior Hall 6th Floor
376 West 10th Avenue
Columbus, OH 43210

Presented by
The Ohio State University Center for Minimally Invasive Surgery
and Ohio State’s Center for Advanced Robotic Surgery
Course Overview:
This two day course is designed to shorten the learning curve and improve overall operating room efficiency related to robotic general gynecologic surgery. An emphasis will be placed on surgical techniques through video demonstration and live surgery for hysterectomy, salpingoophorectomy, ovarian cystectomy, and myomectomy.

Needs Assessment:
Only 20% of Gynecology doctors have started to use Robotic Surgery in Gynecology. Hysterectomies are one of the most common major surgical procedures in the United States and it is expected to be the major growth area for robotic surgery. This course will focus on the procedures in gynecology as well as quality improvement needs and efficiency in robotic gynecologic surgical procedures.

Objectives:
Completion of this course will enable participants to:
1. Recognize the safe and efficient aspects of operating room staffing, equipment setup and patient positioning.
2. Acquire important anesthesia management principles for the patient undergoing robotic gynecologic surgery.
3. Demonstrate surgical strategies that optimize use of the robotic platform to successfully and safely perform complex gynecologic surgical procedures.
4. Define the pros/cons of various uterine manipulators.
5. Identify effective port placement strategy and optimize usage of robotic and laparoscopic assistant ports.
6. Demonstrate tips and tricks for gaining optimal surgical exposure and safe dissection techniques.
7. Identify how to minimize the incidence of vaginal cuff dehiscence.
8. Discuss current applications of the robotic platform in general gynecology and gynecologic oncology.

Accreditation
The Ohio State University Medical Center, Center for Continuing Medical Education is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to sponsor continuing medical education for physicians.

The Ohio State University Medical Center designates this educational activity for a maximum of 12.75 AMA PRA Category I Credit™. Physicians should only claim credit commensurate with the extent of their participation in the activity.

Disclosure Statement
Current guidelines state that participants in CME activities should be made aware of any affiliation or financial interest that may affect the speakers’ presentations. Each speaker has completed a conflict-of-interest statement. Disclosure statements will be provided to participants in the course.

Commercial Support
Educational grants from corporate sponsors in support of this course are gratefully acknowledged. Acceptance of funding in support of this program does not constitute endorsement of any product or manufacturer.

Mission Statement
The Ohio State University Center for Minimally Invasive Surgery is dedicated to the achievement of excellence in patient care, clinical training, research and outcomes studies pertaining to the techniques and technology of minimally invasive surgery. For more information on CMIS course offerings, please visit our website at http://cmis.osu.edu/.
Agenda
FRIDAY MAY 11, 2012

Morning Session
7:45  Registration & Continental Breakfast
8:00  Welcome
8:15  OSU Robotic Gyn Program Overview
8:45  Operating Room Set-up
9:15  Get Off to the Right Start: Port placement and Docking
9:45  How do I convince my Anesthesiologist to do Robotic Surgery? Anesthesia Considerations in Robotic Surgery
10:15 BREAK
10:30  Staying Out of Trouble: How to Avoid Common Complications
11:00  Robotic hysterectomy Techniques I
11:30  Robotic hysterectomy Techniques II
12:00  Off the Cuff; Uterine manipulators, closure techniques and prevention of cuff dehiscence
12:20  Questions & Answers Session with Lunch

Afternoon Session
1:00  Adnexal surgery and avoiding GU complications
1:30  Live Broadcasted Surgery: Robotic hysterectomy BSO
2:30  Robotics in Gyn Urology
3:00  BREAK
3:15  Breakout Sessions (60 Minutes Each- attendees can choose between sessions):
   A. Hands on OR Set-up – Includes port placement, patient positioning, and docking techniques.
   B. Introductory Experience/Surgical Techniques
   C. Administrative Primer for OR Staff and Managers
4:30  Myomectomy: Optimize MIS outcomes using the Robotic Platform
5:00  Questions & Answers Session/Evaluations
6:00  Light Dinner Reception (optional) Ohio Staters Traditions Room, The Ohio Union

SATURDAY MAY 12, 2012
7:45  Continental Breakfast
8:00  Incorporating Robotic Surgery into your Practice: A General Gynecologist’s Perspective
8:30  It starts at the Top: Building a Robotics Program
9:00  It’s all about the Team: Building and Managing the Robotics OR Team
9:30  You are the Team Leader: Role of the Surgeon in Improving OR Efficiency
9:50  Optimal use of the Bedside Assistant: Role of the RNFA/PA in Robotics
10:10  “They don’t send us the easy cases”: Robotic techniques for the difficult hysterectomy
10:50 BREAK
11:00  Robotic Outcomes in Gyn Oncology
11:30  It’s all about Fine Tuning: Key Robotic Surgical Techniques
12:30  Questions & Answers Session/Evaluations

Speakers

Guest Speaker
Thomas N. Payne, MD
Medical Director, Texas Institute for Robotic Surgery
Private Practice, Obstetrics and Gynecology

The Ohio State University Speaker Affiliations

Jeffrey Fowler, MD – Course Director
Co-Director of Ohio State’s Center for Advanced Robotic Surgery
John G. Boutselis Chair of Gynecologic Oncology
Vice Chair, Department of Obstetrics and Gynecology
Professor of Gynecologic Oncology

Lynda Jayjohn RN, BSN, MBOE, CNOR – Course Director
Nurse Manager Robotics Education and Development
Ohio State’s Center for Advanced Robotic Surgery

Florence Backes, MD
Fellow, Division of Gynecology Oncology
Department of Obstetrics & Gynecology

Michael Blumenfeld, MD
Clinical Director, Center for Women’s Health
Associate Professor of Clinical Obstetrics and Gynecology

Drew Dollmatsch
Program Manager
Ohio State’s Center for Advanced Robotic Surgery

David Ferry, RNFA
Division of Gynecology Oncology
Department of Obstetrics & Gynecology

Andrew Hundley, MD
Division Director, Urogynecology
Assistant Professor of Obstetrics and Gynecology

Charles Lockwood, MD, MHCM
Dean, College of Medicine
Vice President for Health Sciences
Professor of Obstetrics and Gynecology

Joshua Lumbley, MD
Assistant Professor
Department of Anesthesiology

Georgia McCann, M.D.
Fellow, Division of Gynecology Oncology
Department of Obstetrics & Gynecology

David O’Malley, MD
Assistant Professor of Gynecologic Oncology
Department of Obstetrics & Gynecology

Kellie Rath, MD
Fellow, Division of Gynecology Oncology
Department of Obstetrics & Gynecology

Jacqueline Rohl, MD, MPH
Assistant Professor
Department of Obstetrics & Gynecology
Travel & Accommodations

Travel and hotel are the responsibility of the individual attendees. The Ohio State University is not responsible for travel arrangements. Please confirm course registration prior to hotel registration or the purchase of airline tickets. If you need special accommodations due to disability, please contact Heidi Pieper at (614) 293-9072.

Air Travel

It is recommended that you use Port Columbus International Airport, which is a 15-minute drive to the hotels, as well as OSU Medical Center.

Recommended Hotels

The Blackwell Hotel
2110 Tuttle Park Place
Columbus, OH 43210
Phone: (614) 247-4000

Springhill Suites Marriott
1421 Olentangy River Rd
Columbus, OH 43212
Phone: (614)297-9912

Hyatt Place
795 Yard Street
Columbus, OH 43212
Phone: (614)280-1234

Hilton Garden Inn Columbus
University Area
3232 Olentangy River Rd.
Columbus, OH 43202
Phone: (614) 263-7200

Registration Information

To Register, visit http://ccme.osu.edu or mail your completed form to:
Heidi Pieper, Center for Minimally Invasive Surgery
558 Doan Hall; 410 W. 10th Ave., Columbus, OH 43210
For questions call 614-293-9072 or E-mail Heidi.Pieper@osumc.edu

Registration Cancellation Policy

100% of the course fee will be refunded for cancellations received up to two weeks prior to the course. Cancellations received less than two weeks prior to course will be refunded less a 50% cancellation fee.

Registration Form

ON or Before April 20, 2012:  After April 20, 2012:

- Physician: $350
- Fellow/Resident: $200
- Allied Healthcare Professional/Administrator: $200
- Fellow/Resident: $250
- Allied Healthcare Professional/Administrator: $250

Breakout Session Selection:
- Hands-On OR Set-up that includes port placement, patient positioning, and docking techniques.
- Introductory experience/surgical techniques.
- Administrative primer for OR staff and Managers

Dinner Reception (included in Registration Fee):
- Yes, I would like to attend.
- No, I will not be attending.
- $25/guest: Name of your guest(s):________________________

Total Amount Enclosed: $___________

Payment Method

- Check (payable to The Ohio State University CMIS)
- MasterCard
- VISA
- AMEX
- Discover (through CCME website only)

Payment (Please indicate form of payment below)

Credit Card Number  Exp. Date
Authorized Signature  Billing Zip Code
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