



FOX CHASE
CANCER CENTER

ADVANCES

in ROBOTIC SURGERY

Thursday, November 5, 2009
8:00 am – 3:00 pm

Fox Chase Cancer Center Auditorium
Fox Chase Cancer Center
333 Cottman Avenue
Philadelphia, PA 19111

Sponsored by

FOX CHASE
CANCER CENTER

Philadelphia, PA

In collaboration with

FOX CHASE
CANCER CENTER

Partners

At the time of publication, the following companies have provided educational grants to support this activity: **Covidien**

STATEMENT OF NEED

Robotic surgery is considered by many to be one of the next evolutions in minimally invasive surgery. Robotics-assisted laparoscopic surgery can make minimally invasive surgery more technically feasible, allowing for the application of this technology in the treatment of a variety of complex malignancies. The use of robotics can reduce morbidity and mortality, as well as the need for opioid medications, restrictions on physical activity, and return to pre-surgical quality of life. Patients can convalesce more quickly, allowing physicians to determine appropriate adjuvant or neoadjuvant chemotherapy and develop better treatment strategies that can improve response to treatment and oncologic outcome.

This program has been designed to help physicians incorporate advanced robotic surgical interventions as part of the treatment strategy of patients with a variety of malignancies in an effort to improve patient outcomes. We will provide information that will help physicians to discuss these treatment options with their patients to help them make more informed decisions. We will also identify resources to help physicians treat patients using minimally invasive robotic-assisted surgery. Sessions on business development and management of the Operating Room will be helpful for those who are considering establishing a robotics program.



OBJECTIVES

It is expected that after attending this program, participants should be able to:

1. Review the criteria for selecting patients who will be appropriate candidates for robotic surgery and discuss the selection criteria and potential outcomes for robotic surgery with patients and their families.
2. Assess the indications, contraindications and risk/benefit tradeoffs for robotic surgery and evaluate the appropriate treatment strategy for patients with prostate, kidney, bladder, gynecological, colorectal and head and neck cancers.
3. Review proper setting, positioning, techniques and port placement to maximize surgical outcome.
4. Evaluate the benefits robotics may offer in a multidisciplinary approach to cancer and discuss this information with patients and their families.
5. Evaluate appropriate surgical treatment options, including robotics and minimally invasive surgery, to limit morbidity of cancer to patients and improve quality of life.
6. Identify resources in the area that can help you treat patients using minimally invasive robotic-assisted surgery.
7. Review the factors to consider in determining if a Robotics Program is right for your institution and how to make a Robotics Program work in your institution.
8. Review the economic implications of a Robotics Program at your institution.
9. Utilize all Operating Room staff to ensure a successful Robotics Program
10. Integrate nursing quality metrics to measure effectiveness in these areas.

INDIVIDUAL SESSION OBJECTIVES

Genitourinary

Following this session, participants should be able to:

Prostatectomy

1. Assess the indications, contraindications and risk/benefit for robotic prostatectomy focusing on techniques to improve patient outcome.
2. Describe the Fox Chase experience with robotic prostatectomy, highlighting techniques that improve patient outcome.
3. List current applications of robotic urologic surgery in treating various urologic malignancies beyond prostatectomy.

Nephrectomy and Partial Nephrectomy

1. Evaluate the indications, contraindications and risk/benefit tradeoffs for robotic partial nephrectomy.
2. Identify positioning, port placement and techniques of robotic partial nephrectomy.
3. Discuss the reconstructive capabilities of robotic surgery during partial nephrectomy.

Cystectomy

1. Detail indications/contraindications, preoperative patient assessment and potential advantages associated with robotic radical cystectomy.
2. Describe positioning, port placement and techniques of robotic radical cystectomy.

Gynecologic

Following this session, participants should be able to:

1. Assess the indications and contraindications for robotic treatment of gynecologic cancers.
2. Identify options for positioning, port placement and techniques of robotic hysterectomy and cancer staging.

Colorectal

Following this session, participants should be able to:

1. Evaluate the indications and contraindications for robotic treatment of colorectal cancers.
2. Describe the technique and morbidity associated with robotic-assisted colorectal surgery.

Head and Neck

Following this session, participants should be able to:

1. Assess the indications, contraindications and risk/benefits for transoral robotic surgery.
2. Identify the benefits and limitations of transoral robotic surgery compared with other minimally invasive surgical approaches for head and neck cancers.

TARGET AUDIENCE

This program is designed for family and general physicians, internists, gynecologists, medical and surgical oncologists, general surgeons, urologists, other physician specialties, advanced practice clinicians, OR teams, business managers and administrators involved in robotics surgery or considering establishing a robotics program.

ACCREDITATION STATEMENT

The Fox Chase Cancer Center is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education for physicians.

DESIGNATION STATEMENT

The Fox Chase Cancer Center designates this educational activity for a maximum of 5 *AMA PRA Category 1 Credit(s)*[™]. Physicians should only claim credit commensurate with the extent of their participation in the activity.

REGISTRATION AND PAYMENT

Send Registration Form with check payable to Fox Chase Cancer Center, Attn: Kathy Truesdale, Office of CME, Fox Chase Cancer Center, 333 Cottman Avenue, Philadelphia, PA 19111. Registration fees include educational content, breakfast, breaks and lunch.

Registration Fee	Physicians/PA's/Nurses	Fellows/Residents*
Payment received by 11/4/09	\$ 75	\$50
Onsite Fee, Payment received 11/5/09	\$125	\$75

(Based on availability.)

*Fellows/Residents Academic Affiliation Required _____

FCCC Partner Physicians/PA's/Nurses \$50
Partner Affiliation Required _____

Cancellations: Cancellations received prior to October 29, 2009, will be refunded in full.

INQUIRIES

For additional information, please contact the Office of Continuing Medical Education, Fox Chase Cancer Center

Telephone: 215-728-5358 **Fax:** 215-214-8908

E-mail: kathy.truesdale@fcc.edu

DIRECTIONS/PARKING

Directions are available at www.fccc.edu.

PROGRAM

8:00 – 8:30 am	Registration and Continental Breakfast
8:30 – 8:45 am	Welcome and Overview
8:45 – 11:30 am	Live Robotic Prostatectomy <i>(Live Feed): Rosalia Viterbo, MD</i> Questions & Answers about the Surgery: <i>Moderator in room</i>
10:00 – 10:15 am	BREAK
10:15 – 11:30 am	Breakout Sessions with Videos of Robotic Procedures Questions & Answers about the Surgery <i>Moderators in each room to discuss videos</i> Robotic Hysterectomy: <i>Moderator, Mark A. Morgan, MD, FACOG, FACS</i> Robotic Colon Resection: <i>Moderator, Jeffrey M. Farma, MD</i>
11:30 – 12:30 pm	LUNCHEON AFTERNOON SESSIONS <i>Time for questions will be included in each session.</i>
12:30 – 1:00 pm	Business Development <i>Rosalia Viterbo, MD</i>
1:00 – 1:30 pm	Management of the Operating Room <i>Kathryn Champey, RN</i> <i>Janet Kollman, RN, BSN, CNOR</i> <i>Sharon C. Lefkoe, CST</i>

PROGRAM *(continued)*

1:30 – 2:15 pm

Genitourinary

Prostatectomy

Stephen A. Boorjian, MD

Richard E. Greenberg, MD, FACS

Rosalia Viterbo, MD

Nephrectomy/Partial Nephrectomy

David Y. T. Chen, MD, FACS

Robert G. Uzzo, MD, FACS

Cystectomy

David Y. T. Chen, MD, FACS

Robert G. Uzzo, MD, FACS

2:15 – 2:30 pm

Gynecologic

Cynthia A. Bergman, MD, FACOG

Mark A. Morgan, MD, FACOG, FACS

2:30 – 2:45 pm

Colorectal

Elin R. Sigurdson, MD, PhD, FACS

2:45 – 3:00 pm

Head and Neck

Miriam N. Lango, MD

3:00 pm

Adjourn

FACULTY

Department of Surgical Oncology, Fox Chase Cancer Center, Philadelphia, PA

Cynthia A. Bergman, MD, FACOG

Attending Surgeon,
Gynecologic Oncology

Stephen A. Boorjian, MD

Attending Surgeon,
Urologic Oncology

Kathryn Champey, RN

Advanced Nurse III,
Operating Room

David Y. T. Chen, MD, FACS

Attending Surgeon,
Urologic Oncology

Jeffrey M. Farma, MD

Attending Surgeon

Richard E. Greenberg, MD, FACS

Chief,
Urologic Oncology

Janet Kollman, RN, BSN, CNOR

Advanced Nurse III,
Operating Room

Miriam N. Lango, MD

Attending Surgeon,
Head and Neck Oncology

Sharon C. Lefkoe, CST

OR Surgical Tech,
Operating Room

Mark A. Morgan, MD, FACOG, FACS

Chief, Section of Gynecologic Oncology
Professor, Department of Surgical
Oncology

Elin R. Sigurdson, MD, PhD, FACS

Head of Surgical Research
Attending Surgeon

Robert G. Uzzo, MD, FACS

Chairman, Department of Surgery
G. Willing "Wing" Pepper Chair in
Cancer Research
Attending Surgeon, Urologic Oncology

Rosalia Viterbo, MD

Attending Surgeon, Urologic Oncology

FOX CHASE CANCER CENTER DISCLOSURE POLICY

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Call: 215-728-5358
Fax: 215-214-8908
www.fccc.edu

REGISTRATION FORM/Advances in Robotic Surgery

Name _____ Degree _____ Medical Specialty _____
(Please print/type name and degree as you would like them to appear on your nametag/certificate.)

Institution/Affiliation _____

Preferred Mailing Address _____

City _____ State _____ Zip _____

Phone _____ Fax _____ E-mail _____

Specify questions/issues you would like speakers to address. _____

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Partner Affiliation Required _____

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SPECIAL NEEDS

ADA Requirements: If you require auxiliary aids or services as identified in the Americans with Disabilities Act, please note your needs.

(Specify) _____

Dietary Requirements:

- K kosher
- Vegetarian
- Other (Specify) _____

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