The #1 Ranked James Buchanan Brady Urological Institute at Johns Hopkins presents

Advanced Robotic Surgery for the Urological Oncology Patient

- 2 Live Cases
- Laboratory Option
- Non-physician Track
- Demonstration and discussion of the latest robotic technology

Director: Mohamad Allaf, MD

November 1 - 2, 2013
Chevy Chase Bank Conference Center • The Sheikh Zayed Tower
The Johns Hopkins Hospital • Baltimore, Maryland

This activity has been approved for 13.50 AMA PRA Category 1 Credits™.
Description
The Brady Urological Institute presents a course focused on robotic surgical approaches within urologic oncology. Given the wide adoption of robotic surgery, the focus of this activity is on timely, advanced topics and techniques. Featuring two live cases, an interactive point-counterpoint format supplemented heavily by video presentations, this course is targeted at both beginners and advanced robotic surgeons. The non-physician track is a great opportunity for the entire surgical team to attend a comprehensive educational activity enriched with an operating room and laboratory practicum. Surgeons may enroll in an additional animal laboratory equipped with the latest technologies in robotic surgery.

Who Should Attend
This activity is intended for physicians and healthcare professionals who care for patients with urological malignancies and have an interest in robotic surgery.

Objectives
After attending this activity, the participant will demonstrate the ability to:

- Explain operating room/equipment set-up, robotic instrumentation, and patient positioning.
- Describe the surgical technique of robotic radical prostatectomy, cystectomy, kidney/adrenal surgery, and retroperitoneal lymph node dissection.
- Explain surgical techniques to manage difficult surgical scenarios such as large prostates, deep kidney tumors, and robotic surgery in the obese patient.
- Define appropriate patient selection criteria and indications for robotic surgery.
- Describe potential complications associated with robotic surgery including prevention, early recognition, and management.

General Information

REGISTRATION
November 1, 2013, 6:30 a.m.

LOCATION
Chevy Chase Bank Conference Center
The Sheikh Zayed Tower
The Johns Hopkins Hospital
1800 Orleans Street, Main Level
Baltimore, Maryland 21287

The Sheikh Zayed Tower is located on Orleans Street between Broadway and Wolfe Streets. Directions and campus parking information are available on our website under the contact and travel section at www.HopkinsCME.edu. The closest garage is the McElderry Street Garage, which is located off Caroline Street between Monument Street and Orleans Street (Route 40). Handicapped parking is also available in the McElderry Street Garage. Johns Hopkins is smoke-free.

MISTC Lab
The Johns Hopkins Hospital
Blalock Building, 12th Floor
600 North Wolfe Street
Baltimore, Maryland 21287

The MISTC Lab is located in the Blalock Building of The Johns Hopkins Hospital at 600 North Wolfe Street.
FEES
REGISTRATION CUT-OFF DATE: OCTOBER 25, 2013

Methods of Payment: Payment by check or credit card must accompany the registration form prior to the activity. On-site payments by credit card only. Foreign payments must be by credit card or with a U.S. Dollar World Money Order. The registration fee includes instructional materials, continental breakfast, refreshment breaks, and one lunch.

Physician with Lab.........................$1,000
Physician without Lab.......................$500
Non-Physician Provider.....................$200
Residents*/Fellows*..........................$150

*with verification of status

You will receive a confirmation by e-mail if you have provided your e-mail address. Otherwise confirmation will be sent by mail. If you have not received it by October 25, 2013, call (410) 502-9635 to confirm that you are registered. A certificate of attendance will be sent by December 17, 2013 to the e-mail address you provide on the registration form.

The Johns Hopkins University reserves the right to cancel or postpone any activity due to unforeseen circumstances. In this event, the University will refund the registration fee but is not responsible for travel expenses. Additionally, we reserve the right to change the venue to a comparable venue. Under such circumstances registrants will be notified as soon as possible.

LATE FEE AND REFUND POLICY
A $50 late fee applies to registrations received after 5:00 p.m. EST on October 25, 2013. A handling fee of $50 will be deducted for cancellation. An additional fee may apply for cancellation of other events, including workshops and social activities. Refund requests must be received by fax or mail by October 25, 2013. No refunds will be made thereafter. Transfer of registration to another Johns Hopkins conference in lieu of cancellation is not possible.

SYLLABUS
All registrants will receive a folder with general information and paper for note-taking. This is included in the cost of your registration. A link to the syllabus, including slides for each lecture, will be provided via email shortly before the activity begins if you prefer to study or print the syllabus. Hard copies of the syllabus will not be available on-site.

HOTEL AND TRAVEL INFORMATION
We strongly encourage you to book your accommodations at the conference hotel. The Johns Hopkins Office of CME makes every effort to secure the best rate for overnight accommodations. The rate is part of a negotiated conference package that incorporates many services. By staying at the host hotel and booking within the room block, you help us maintain current conference benefits and keep future registration fees reasonable. Please consider this when making your overnight accommodations decision.

Hilton Garden Inn Baltimore
Harbor East
625 South President Street
Baltimore, Maryland 21202
(410) 234-0065
(888) 429-7482
FAX: (410) 234-0299
www.baltimoreinnerharbor.stayhgi.com

HOTEL RESERVATION CUT-OFF DATE: SEPTEMBER 17, 2013

A limited block of sleeping rooms has been reserved for your convenience and will be available on a first-come, first-served basis.

The Hilton Garden Inn Baltimore Inner Harbor, pleasantly situated in Harbor East, blends well with its fashionable surroundings and offers excellent accommodations within walking distance of downtown Baltimore. Make your reservation online at www.baltimoreinnerharbor.stayhgi.com or call the hotel directly and specify that you are attending the Johns Hopkins Advanced Robotic Surgery Conference to receive the special group rate of $149, single or double, plus tax. Complimentary roundtrip transportation will be provided. On-site parking is available at an additional charge. Check-in time is 3:00 p.m. Check-out time is 12:00 p.m.

TO REGISTER or FOR FURTHER INFORMATION
Register Online (credit card and eCheck) www.HopkinsCME.edu
Register by Phone (credit card only) (410) 502-9635
Register by Fax (866) 510-7088
Confirmation/Certificates (410) 502-9635
General Information (410) 955-2959
E-mail the Office of CME cmenet@jhmi.edu

Follow us on Twitter: http://twitter.com/HopkinsCME
Facebook: http://www.facebook.com/HopkinsCME
Sponsoring Department Website: urology.jhu.edu

For general information, the direct link for this CME activity web page is:
http://www.hopkinscme.edu/CourseDetail.aspx/80031451

EVALUATION
A form will be available to attendees to evaluate each session and each speaker’s presentation, as well as to identify future educational needs.

OUTCOMES SURVEY
A survey will be sent to all physician attendees within three months post activity to assist us in determining what impact this activity had on the attendee’s practice.

EMERGENCY CALLS
On November 1, 2013, direct emergency calls to the Hopkins registration desk, (443) 287-5426. Messages will be posted for participants.

On November 2, 2013, direct emergency calls to the MISTC Lab at (443) 287-2334 and ask that a message be sent to the Johns Hopkins registration desk. Messages will be posted for participants.

AMERICANS WITH DISABILITIES ACT
The Johns Hopkins University School of Medicine fully complies with the legal requirements of the ADA and the rules and regulations thereof. Please notify us if you have any special needs.
Friday, November 1, 2013

**Physician Track**

**Morning**

6:30 – 7:00    Registration and Breakfast
7:00 – 7:05    **Welcoming Remarks and Conference Goals**

**Session 1: Prostate Cancer**

**Panelists:** Mohamad Allaf, MD; Alan Partin, MD, PhD; Christian Pavlovich, MD; Misop Han, MD, MS; Trinity Bivalacqua, MD, PhD and Edward Schaeffer, MD, PhD

7:05 – 7:15    **Extraperitoneal Robotic Prostatectomy:**

**Step-by-Step Video**

Christian Pavlovich, MD

7:15 – 7:25    **Point/Counterpoint: Extraperitoneal vs. Transperitoneal Radical Prostatectomy**

Misop Han, MD, MS and Christian Pavlovich, MD

7:25 – 7:30    **Discussion**

7:30 – 9:00    **Live Case: Robotic Assisted Prostatectomy**

Mohamad Allaf, MD

9:00 – 9:15    **Refreshment Break**

9:15 – 9:30    **Management of Large Prostate/Median Lobe:**

**Points of Technique (w/ Video)**

Misop Han, MD, MS

9:30 – 9:45    **Extended Lymph Node Dissection:**

**Step-by-Step Video**

Michael Stifelman, MD

9:45 – 9:55    **Point/Counterpoint: Extended Lymph Node is Associated with Improved Outcomes**

Trinity Bivalacqua, MD, PhD and Michael Stifelman, MD

9:55 – 10:00    **Discussion**

10:00 – 10:15    **High Risk Prostate Cancer:**

**Decisions on Wide Excision and Tips (w/ Video)**

Edward Schaeffer, MD, PhD

10:15 – 10:30    **Latest Nerve Sparing Approaches and Results**

Edward Schaeffer, MD, PhD and Mohamad Allaf, MD

10:30 – 11:00    **Complications and Difficult Scenarios (w Video)**

Misop Han, MD, MS

11:00 – 12:00    Lunch

The Johns Hopkins University School of Medicine takes responsibility for the content, quality and scientific integrity of this CME activity.

This schedule is subject to change.
### Friday, November 1, 2013

#### Afternoon

**Session 2: Kidney Cancer**  *Panelists: Mohamad Allaf, MD; Sam Bhayani, MD; Jihad Kaouk, MD; Elias Hyams, MD; Phillip Pierorazio, MD and Craig Rogers, MD*

<table>
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<tr>
<th>Time</th>
<th>Event</th>
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<tbody>
<tr>
<td>12:00</td>
<td><strong>Live Case: Robotic Partial Nephrectomy</strong></td>
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<tr>
<td></td>
<td>Mohamad Allaf, MD</td>
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<tr>
<td>1:30</td>
<td><strong>Management of Kidney Tumors with Venous Involvement</strong></td>
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<td></td>
<td>Thomas Guzzo, MD, MPH</td>
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<td>1:45</td>
<td><strong>Robotic Nephroureterectomy: Is Redocking Necessary?</strong></td>
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<td>Elias Hyams, MD</td>
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<td>2:00</td>
<td>Refreshment Break</td>
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<tr>
<td>2:15</td>
<td><strong>Four Arm Setup / Retroperitoneal Technique for Robotic Renal Surgery: Pros and Cons</strong></td>
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<td>Craig Rogers, MD</td>
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<td>2:30</td>
<td><strong>Selective Clamping and Near Infrared Imaging</strong></td>
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<td>Michael Stifelman, MD</td>
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<td>2:45</td>
<td><strong>Unique Cases and Single Port Surgery</strong></td>
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<td>Jihad Kaouk, MD</td>
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**Session 3: Adrenal, Bladder, and Testes Cancer**  *Panelists: Mohamad Allaf, MD; Trinity Bivalacqua, MD, PhD; Thomas Guzzo, MD, MPH; Gautam Jayram, MD; Jihad Kaouk, MD; Christian Pavlovich, MD and Craig Rogers, MD*

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<th>Time</th>
<th>Event</th>
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<tbody>
<tr>
<td>3:00</td>
<td><strong>Retroperitoneal Lymph Node Dissection for Testes Cancer</strong></td>
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<td>Gautam Jayram, MD</td>
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<td>3:15</td>
<td><strong>Robotic Adrenal Surgery: Tips and Tricks</strong></td>
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<td></td>
<td>Craig Rogers, MD</td>
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<td>3:30</td>
<td><strong>Future Directions in Bladder Cancer Treatment</strong></td>
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<td>Trinity Bivalacqua, MD, PhD</td>
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<td>3:45</td>
<td><strong>Port Placement, Positioning, and Rationale for Robotic Cystectomy</strong></td>
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<td>Thomas Guzzo, MD, MPH</td>
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<tr>
<td>4:00</td>
<td><strong>Robotic Cystectomy Video with Discussion</strong></td>
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<td></td>
<td>Jihad Kaouk, MD</td>
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<tr>
<td>5:00</td>
<td><strong>Robotic Cystectomy Outcomes and Cystectomy Considerations in Female Patients</strong></td>
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<td>Christian Pavlovich, MD</td>
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5:30 Adjourn – Please complete and return the Evaluation and Credit Report Forms. The Registration Desk will remain open during conference hours.

### Saturday, November 2, 2013 – MISTC LAB DAY  *Pre-Registration Required*

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<th>Time</th>
<th>Event</th>
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<tr>
<td>7:30</td>
<td>Hands-on porcine laboratory with proctoring by faculty to perform robotic pyeloplasty, partial nephrectomy, and radical nephrectomy</td>
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Speakers

**Activity Director**

Mohamad Allaf, MD
Associate Professor of Urology, Oncology, and Biomedical Engineering
Director, Minimally Invasive and Robotic Surgery
The James Buchanan Brady Urological Institute

**Planning Committee**

Gautam Jayram, MD
Instructor in Urology

Gyusung Lee, PhD
Instructor in Surgery
Director, Robotic Surgery Training
Minimally Invasive Surgical Training and Innovation Center (MISTIC)

Anastasia Padilla, RN, MBA, BSN
Lead Robotic Surgery Nurse Navigator

**Guest Speakers**

Sam Bhayani, MD
Associate Professor of Urology (Surgery)
Washington University School of Medicine
Vice President of Medical Affairs
Chief Medical Officer
Barnes-Jewish West County Hospital
St. Louis, Missouri

Thomas Guzzo, MD, MPH
Assistant Professor of Urology
Vice-Chief of Urology
Associate Program Director, Urology
The Hospital of the University of Pennsylvania
Philadelphia, Pennsylvania

Elias Hyams, MD
Assistant Professor of Surgery
Section of Urology
Dartmouth-Hitchcock Medical Center
Lebanon, New Hampshire

Jihad Kaouk, MD
Zegarac-Pollock Professor of Surgery
Institute Vice Chair for Surgical Innovations
Director, Center for Laparoscopic and Robotic Surgery
Glickman Urological and Kidney Institute
Cleveland Clinic
Cleveland, Ohio

Craig Rogers, MD
Director of Urologic Oncology
Henry Ford Hospital
Director of Robotic Renal Surgery
Vattikuti Urology Institute
Detroit, Michigan

Michael Stifelman, MD
Associate Professor of Urology
New York University
New York, New York

**Johns Hopkins Speakers**

Trinity Bivalacqua, MD, PhD
Assistant Professor of Urology and Oncology
The James Buchanan Brady Urological Institute

Allen Forney, ST
Surgical Technologist, Weinberg Operating Room

Misop Han, MD, MS
Associate Professor
Residency Program Director
The James Buchanan Brady Urological Institute

Mary Grace Hensell, BSN, CNOR
Weinberg Operating Room Nurse Manager

Gautam Jayram, MD
Instructor in Urology
The James Buchanan Brady Urological Institute

Alan Partin, MD, PhD
David Hall McConnell Professor and Director
The James Buchanan Brady Urological Institute

Christian Pavlovich, MD
Associate Professor of Urology
Director of Urologic Oncology
Johns Hopkins Bayview Medical Center
The James Buchanan Brady Urological Institute

Phillip M. Pierorazio, MD
Assistant Professor
The James Buchanan Brady Urological Institute

Cecilia Reyes RN, BSN, CNOR
Robotic Coordinator, Weinberg Operating Room

Edward Schaeffer, MD, PhD
Associate Professor of Urology and Oncology
Director, International Urology
The James Buchanan Brady Urological Institute

Stephanie Walker, RN
Staff Nurse, Weinberg Operating Room
## Advanced Robotic Surgery for the Urological Oncology Patient

**Course Number 80031451**

**November 1-2, 2013**

### To Register:
- **Online** (credit card and echeck): [www.HopkinsCME.edu](http://www.HopkinsCME.edu)
- **By fax**: (866) 510-7088
- **By phone** (credit card only): (410) 502-9635

Or mail this form to the Johns Hopkins University, Office of Continuing Medical Education, P.O. Box 64128, Baltimore, Maryland 21264-4128. Include check payable to **HOPKINS/80031451**, or include credit card information below.

**PAYMENT MUST ACCOMPANY FORM TO CONFIRM YOUR REGISTRATION.**

- [ ] I am a Johns Hopkins speaker for this activity.
- [ ] Check here if you wish to receive e-mail and/or fax notices about upcoming CME activities.

**What do you hope to learn by attending this activity?**

_______________________________________________________________________________________

Please notify us if you have any special needs.

_______________________________________________________________________________________

### Registration Fees:
- [ ] Physicians with Lab................................................................. $1,000
- [ ] Physicians without Lab............................................................ $500
- [ ] Non-Physician Provider.......................................................... $200
- [ ] Residents*/Fellows*................................................................. $150

*with verification of status

The registration fee includes instructional materials, continental breakfast, refreshment breaks and one lunch. For registrations received after 5:00 p.m. EST on October 25, 2013, include a $50 late fee. On-site registrations are payable only by credit card.

**Total amount enclosed $____________________**

### Payment Type:

**JHU Faculty/Staff Only:** If you are using your Tuition Remission Benefit or an ION budget, please complete this registration form and return with appropriate payment processing form to OCME, Turner 20.

Forms can be found on-line at [http://www.hopkinscme.edu/Resources/resources.aspx](http://www.hopkinscme.edu/Resources/resources.aspx).

- [ ] Check (See instructions on top of form.)
- [ ] Credit Card:  
  - [ ] VISA  
  - [ ] MASTERCARD  
  - [ ] DISCOVER  
  - [ ] AMEX

Card # __________________ - __________________ - __________________ - __________________ Exp. Date ____________

Name on Card __________________________ Signature and Date ____________