Second Annual Pacific Northwest Urology Robotics Symposium

Friday-Saturday, September 14-15, 2012
Seattle Science Foundation
550 17th Avenue, Suite 600
Seattle, Washington
Intended Audience
This symposium is intended for urologists and other members of the surgical team who perform renal and prostate robotic surgery in the Pacific Northwest.

Needs Statement
The forecast for robotic surgery is continued significant growth as it becomes the gold standard in surgical procedures. As demand for robotic surgery for the treatment of renal and prostate disorders grows, updates on the most current techniques and procedures for robotic surgery is necessary in order for surgeons and surgical teams to ensure patient safety and optimal patient outcomes.

Course Description
This two-day course will provide an in-depth review and up-to-date information regarding patient selection, operating room set-up, port placement, intraoperative teamwork and management of complex surgical issues. Three live-case demonstrations, video instruction and presentations by internationally known surgeons currently practicing in high-volume centers will provide attendees with a basic foundation and advanced knowledge of state-of-the-art robotic renal and prostate surgery.

Location
The Seattle Science Foundation is located in the James Tower at Swedish Medical Center/Cherry Hill, 550 17th Avenue, Suite 600, in Seattle, Washington. Parking is available in the garage located on 16th Avenue between Cherry and Jefferson at a maximum fee of $16.50 per day. From I-5 (northbound and southbound), take the James Street exit. Travel east on James Street. James will become Cherry Street. Turn right (south) onto 16th Avenue. Turn right into the main garage entrance.

Faculty
Sam B. Bhayani, M.D.
Associate Professor
Co-Director of Robotic Surgery
Division of Urological Surgery
Washington University School of Medicine in St. Louis
Siteman Cancer Center
Barnes-Jewish Hospital and Barnes Jewish West County Hospital
Washington University Institute for Minimally Invasive Surgery

Mihir M. Desai, M.D.
Professor of Clinical Urology
University of Southern California Keck School of Medicine
Director of Advanced Robotics
University of Southern California Institute of Urology
Director of Endourology Fellowship
Endourological Society

Christopher J. Kane, M.D.
Professor of Surgery/Urology
Chief, Division of Urology
Director, Urology Residency Training Program
University of California, San Diego Medical Center

David I. Lee, M.D.
Chief, Division of Urology
Penn Presbyterian Medical Center
Assistant Professor of Surgery, Division of Urology
University of Pennsylvania School of Medicine

Mickey Patel, M.D.
Robotics Fellow
Swedish Robotic Surgery
Swedish Medical Center

James Porter, M.D.
Medical Director
Swedish Robotic Surgery
Swedish Medical Center

Michael D. Stifelman, M.D.
Chief of Urology Service
Director of Minimally Invasive Urology
Director of Robotic Surgery
New York University Langone Medical Center
**AGENDA**

**Friday, September 14, 2012**  
*Robotic Partial Nephrectomy*

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
<th>Speaker(s)</th>
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<tbody>
<tr>
<td>6:30 a.m.</td>
<td>Registration and Continental Breakfast</td>
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<tr>
<td>7 a.m.</td>
<td>Welcome and Introduction of Course Objectives</td>
<td>James Porter, M.D.</td>
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<tr>
<td>7:10 a.m.</td>
<td>Patient Positioning, Port Placement and Docking</td>
<td>Sam B. Bhayani, M.D.</td>
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<tr>
<td>7:25 a.m.</td>
<td>The Steps: Hilar Control to Renorrhaphy</td>
<td>Sam B. Bhayani, M.D.</td>
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<tr>
<td>7:40 a.m.</td>
<td>Robotic Partial Nephrectomy: How I Do It</td>
<td>Michael D. Stifelman, M.D.</td>
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<td>7:55 a.m.</td>
<td>Live Surgery: Case Presentation and Patient Set-up</td>
<td>Mickey Patel, M.D.</td>
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<tr>
<td>8 a.m.</td>
<td>Live Surgery: Transperitoneal Robotic Partial Nephrectomy</td>
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<td>9:45 a.m.</td>
<td>Break</td>
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<tr>
<td>10:15 a.m.</td>
<td>Robotic Surgery for Locally Advanced Renal Cell Carcinoma</td>
<td>Mihir M. Desai, M.D.</td>
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<tr>
<td>10:40 a.m.</td>
<td>Fluorescence Imaging During Robotic Partial Nephrectomy</td>
<td>Michael D. Stifelman, M.D.</td>
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<td>11:05 a.m.</td>
<td>Robotic Partial Nephrectomy: Pre- and Post-Operative Care</td>
<td>Sam B. Bhayani, M.D.</td>
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<td>11:30 a.m.</td>
<td>Retroperitoneal Partial Nephrectomy</td>
<td>James Porter, M.D.</td>
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<tr>
<td>11:45 a.m.</td>
<td>Questions &amp; Answers</td>
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<tr>
<td>Noon</td>
<td>Lunch (provided)</td>
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<tr>
<td>1 p.m.</td>
<td>Live Surgery: Case Presentation and Patient Set-up</td>
<td>Mickey Patel, M.D.</td>
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<tr>
<td>1:10 p.m.</td>
<td>Live Surgery: Retroperitoneal Robotic Partial Nephrectomy</td>
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<tr>
<td>2:30 p.m.</td>
<td>Robotic Ureteral Reconstruction and Pyeloplasty</td>
<td>Michael D. Stifelman, M.D.</td>
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<td>3 p.m.</td>
<td>Questions &amp; Answers</td>
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<tr>
<td>3:30 p.m.</td>
<td>Robotic Retroperitoneal Lymph Node Dissection for Testis Cancer</td>
<td>James Porter, M.D.</td>
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<td>3:45 p.m.</td>
<td>Challenging Case Presentations</td>
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<td>4:15 p.m.</td>
<td>Robotic Complications: Case Presentation and Management</td>
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<tr>
<td>5 p.m.</td>
<td>Questions &amp; Answers</td>
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<tr>
<td>5:15-6:15 p.m.</td>
<td>Reception</td>
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Accreditation with Commendation

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Planning Committee

James Porter, M.D., Course Chair
Richard Bergmann, M.B.A.
David Moore, M.D.
Jessica Martinson, MS, CME Manager
Laurie Turay, BA Ed, CME Specialist

Acknowledgments

This symposium is financially supported in part by educational grants in accordance with ACCME’s Standards for Commercial Support. At the time of this printing, a complete listing of commercial supporters was not available. Appropriate acknowledgment will be given to all supporters at the time of the symposium.

Saturday, September 15, 2012

Robotic Prostatectomy

7 a.m.  Continental Breakfast (provided)
7:30 a.m.  Robotic Prostatectomy: Current Status
           David I. Lee, M.D.
8 a.m.  Robotic Simple Prostatectomy
        Mihir M. Desai, M.D.
8:15 a.m.  Live Surgery: Case Presentation and Patient Set-up
           Mickey Patel, M.D.
8:20 a.m.  Live Surgery: Robotic Prostatectomy
           Surgeon: James Porter, M.D.
           Expert Panel: Mihir M. Desai, M.D.; Christopher J. Kane, M.D.; David I. Lee, M.D.
10:15 a.m.  Break
10:30 a.m.  Modern Prostate Cancer Risk Stratification: Beyond Prostate-Specific Antigen Test
            Christopher J. Kane, M.D.
10:45 a.m.  Robotic Prostatectomy for High-Risk Prostate Cancer and Extended Pelvic Lymph Node Dissection
            Christopher J. Kane, M.D.
11:15 a.m.  Improving Continence after Robotic Prostatectomy
            David I. Lee, M.D.
11:30 a.m.  Nerve-Sparing Tips and Techniques
            Christopher J. Kane, M.D.
11:45 a.m.  Complications during Robotic Prostatectomy
            Facilitator: James Porter, M.D.
            Expert Panel: Mihir M. Desai, M.D.; Christopher J. Kane, M.D.; David I. Lee, M.D.
Noon  Questions & Answers
       Facilitator: James Porter, M.D.
       Expert Panel: Mihir M. Desai, M.D.; Christopher J. Kane, M.D.; David I. Lee, M.D.
12:30 p.m.  Adjourn
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Course Objectives

At the conclusion of this symposium, the participant will provide better patient care through an increased ability to:

- Describe the indications for robotic partial nephrectomy (RPN), robotic prostatectomy (RP) and for pelvic lymph node dissection
- Identify patients who are appropriate candidates for RPN, explain operating room set-up, describe proper patient positioning and potential positioning complications and recognize the variations in port placement
- Perform proper hilar dissection and hilar control and describe the steps for robot-assisted renorrhaphy during RPN
- Optimally manage patients, demonstrate proper port position for transperitoneal approach and apply strategies and techniques used by the experts
- Describe the role of robotics in the treatment of advanced renal cell carcinoma, identify ideal candidates for surgical debulking procedures and describe potential complications of robotic surgery in patients with advanced renal cell carcinoma
- Describe the technique of fluorescence imaging during RPN, recognize appropriate candidates for fluorescence imaging and identify limitations of fluorescence imaging
- Explain the pre-operative preparations and the post-operative care for patients undergoing RPN and identify potential issues that may preclude RPN
- Identify patients for retroperitoneal RPN, describe and discuss landmarks for safe retroperitoneal surgery and review contraindications for retroperitoneal RPN
- Describe indications and port placement for robotic pyeloplasty and robotic ureteral reimplantation, identify techniques for robotic ureteral reimplantation, describe the proper landmarks for the bladder neck, recognize the landmarks and principles of nerve-sparing and describe the principles of vesico-urethral anastomosis
- Identify indications for robotic retroperitoneal lymph node dissection (RPLND), describe the technique for robotic RPLND and review port placement for unilateral and bilateral RPLND
- Review and discuss the evolving role of robotic surgery for the treatment of prostate cancer, describe the indications for robotic prostatectomy (RP) and identify patients who are appropriate candidates for RP based on patient characteristics and prostate size
- Identify indications for simple prostatectomy, describe the technical aspects of simple prostatectomy and evaluate the differences between simple and radical prostatectomy
- Describe current prostate cancer risk stratification, assess the limitations of the Prostate-Specific Antigen (PSA) test as a risk stratification tool and discuss molecular staging strategies
- Recognize indications for extended pelvic lymph node dissection during robotic laparoscopic prostatectomy, describe port placement and technique of extended pelvic lymph node dissection (PLND) and discuss therapeutic benefit of extended PLND
- Define continence after prostatectomy, discuss the impact of technique vs. patient characteristics on continence and describe the technical modifications to improve continence
- Describe patient characteristics that impact potency after RP, review optimal techniques for nerve-sparing prostatectomy and describe post-operative rehabilitation strategies to optimize potency
- Review and discuss measures to prevent complications during RP, identify strategies and techniques used by the experts in dealing with unexpected complications and review and discuss the role of the surgical team during complicated procedures
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Registration Information:
Preregistration is required as space is limited. Participants who register by the “Advance Registration” deadline will receive a confirmation postcard after Tuesday, September 4, 2012. Registrations will only be processed when accompanied by full payment.

Cancellation:
To receive a refund, notice of cancellation must be received no later than Friday, September 7, 2012.

If using the registration form, please mail or fax it to:
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Seattle, WA 98122
Fax: 206-320-7462

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