

“Step-By-Step” Robotics Series at USC: **Part I: Kidney & Prostate**

March 12-13, 2010



Course Chairman: Inderbir S. Gill, MD

Course Directors: Mihir M. Desai, MD and Monish Aron, MD

USC Institute of Urology

[Click Here to register online](#)

For more information please visit www.uscurology.com

Course Faculty

Guest Faculty



Tom Ahlering, MD
Professor and Vice Chairman
Department of Urology
School of Medicine,
University of California,
Irvine, CA



Sam Bhayani, MD
Assistant Professor of Urology
Department of Urology
Washington University
School of Medicine
St Louis, MO



Steve J. Shichman, MD
Professor of Urology
CT Surgical Group, Hartford Hospital
Hartford, Connecticut



Robert J. Stein, MD
Co-Director, Robotic Surgery
Glickman Urological Institute
Cleveland Clinic,
Cleveland, OH



Ashutosh K. Tewari, MD
Ronald P. Lynch Professor of Urologic
Oncology
Weill-Cornell Medical College
NY Presbyterian Hospital,
New York, NY

USC Institute of Urology Faculty



Monish Aron, MD
Professor of Urology
Associate Program Director
Co-Director, Robotic Surgery and
Advanced Laparoscopic Surgery



Andre K. Berger, MD
Fellow, Advanced Laparoscopic
& Robotic Surgery



Mihir M. Desai, MD
Professor of Urology
Vice Chairman (Innovation)
Director, Robotic Urology



Matthew D. Dunn, MD
Assistant Professor of Urology
Director, Comprehensive Stone Center



Inderbir S. Gill, MD
Professor & Chairman,
Department of Urology
Associate Dean (Clinical Innovation)

Course Faculty (Cont.)

International Faculty



INDIA

Mahesh Desai, MD

Chairman, Department of Urology,
President Elect, Society
Internationale d'Urologie
Muljibhai Patel Urological Hospital
Nadiad, Gujarat, India



CHINA

Yinghao Sun, MD

Professor & Chairman,
Department of Urology
Chair,
Chinese Endourology Society
Chair, 2009 World Congress of
Endourology
Shanghai University Hospital,
Shanghai, China



VENEZUELA

Rene Sotelo Noguera, MD

Director de Centro de Cirugía
Robótica y de Invasión Mínima
Instituto Medico La Floresta
Caracas, Venezuela



KUWAIT

Ahmed Al Khandari, MD, FRCS

Chairman, Department of Urology
Adan Hospital, Kuwait University
Kuwait City, Kuwait



ENGLAND

Prokar Das Gupta, MD

Professor of Urology
Director, Robotic Surgery Program
Guys Hospital, London, UK



Overview and Target Audience

USC Institute of Urology presents a concept series of organ-specific "Step-by-Step" Robotic Symposia focused on live surgical demonstrations of various urologic procedures. The dominant feature of this unique symposium series is an emphasis on the "nuts & bolts" of the practical technical aspects of robotic technique, both for the beginner and the expert. World-class faculty will provide in-depth discussions on each step of the actual operative procedure, with live transmission to 5 international locations. Intense audience participation with audience response systems will be featured.

Objectives

Following completion of this course, participants should be able to:

- Identify patient selection criteria, including indications and contraindications for robotic-assisted, minimally invasive partial nephrectomy
- Discuss patient positioning, port placement, surgical cart positioning and instrumentation for robotic-assisted, partial nephrectomy
- Describe advanced technologies for robotic-assisted, minimally invasive prostatectomy

Course Agenda

DAY I: Friday, March 12, 2010

0630 – 0710 Breakfast and Registration

0710 – 0715 Welcome: Dr. Gill

0715 – 0730 Introduction to Robotic-Assisted Kidney Surgery: Patient Cart Positioning, Port Placement, Technical Tips
- Dr. Bhayani

0730 – 1030 Live Transmission from the OR

Kidney Surgery Moderators:

Drs. Bhayani, Shichman and Stein

OR1: Robotic-Assisted Partial Nephrectomy - Drs. Gill and Dunn

OR2: Robotic-Assisted Partial Nephrectomy - Drs. Aron and Desai

1030 – 1200 Moderated Panel Discussion – Robotic-Assisted Minimally Invasive Partial Nephrectomy

Moderator: Dr Aron

- Patient positioning and port placement (3-arm vs. 4-arm)
- Kidney mobilization
- Preparation of the hilum
- Tumor exposure and intra-operative ultrasound
- Hilar control and tumor excision
- Renal reconstruction and hemostasis
- Complex cases (tumor location, multiple tumors, body habitus, prior surgery)
- Troubleshooting and managing complications

1200 – 1245 Lunch

Course Agenda (Cont.)

1245 – 1300 Introduction to Robotic-Assisted Radical Prostatectomy: Patient Cart Positioning, Port Placement, and Technical Tips - Dr. Tewari

1300 – 1600 Live Transmission from the OR

Prostate Surgery Moderators:

Drs. Ahlering, Stein and Tewari

OR1: Robotic-Assisted Radical Prostatectomy - Drs. Gill and Dunn

OR2: Robotic-Assisted Radical Prostatectomy - Drs. Aron and Desai

1600 – 1730 Moderated Panel Discussion – Robotic-Assisted Radical Prostatectomy

Moderator: Dr Desai

- Patient positioning and port placement
- Endo-pelvic fascia and DVC control
- Division of anterior bladder neck
- Posterior bladder neck division and dissection of seminal vesicles and vasa
- Control of lateral pedicles and nerve sparing
- Apical dissection and urethral transection
- Anastomosis
- Complex cases (large gland, median lobe, eccentric lateral lobe, body habitus, prior surgery)
- Troubleshooting and managing complications

1830 - 2130 Course Dinner

DAY II: Saturday, March 13, 2010

0700 – 0730 Breakfast

0730 – 0750 Robotic-Assisted Partial Nephrectomy: Technical issues while transitioning from Laparoscopic Partial Nephrectomy - Dr. Stein

0750 – 0810 Advanced Robotic-Assisted Partial Nephrectomy Technique: Postero-medial Hilar, Interpolar and Upper Pole tumors - Dr. Shichman

0810 – 0830 Minimally Invasive Nephron Sparing Surgery (MINSS): 1500 cases - Dr Aron

0830 – 0850 Robotic-Assisted Radical Prostatectomy: Current State of the Field and Comparison with Open Radical Prostatectomy - Dr. Ahlering

0850 – 0910 Advanced Robotic-Assisted Radical Prostatectomy Technique: Nerve Sparing, Bladder Neck Sparing, Puboprostatic Sparing - Dr. Tewari

0910 – 0930 Robotic-Assisted Radical Prostatectomy: Technical tips for challenging cases - Dr Desai

Instructional Video Session:

Moderators: Drs. Dunn, Desai and Aron

0930 - 1000 Robotic-Assisted Partial Nephrectomy: Dr. Bhayani

1000 – 1030 Robotic-Assisted Partial Nephrectomy: Dr. Shichman

1030 – 1100 Robotic-Assisted Partial Nephrectomy: Dr. Stein

1100 – 1130 Robotic-Assisted Radical Prostatectomy: Dr. Ahlering

1130 – 1200 Robotic-Assisted Radical Prostatectomy: Dr. Tewari

1200 - 1300 Panel Discussion and Q&A: Prevention and Management of Intra-Operative Problems and Complications
Moderator: Dr. Gill

Panelists: All Course Faculty

1300 Adjourn

Meeting Location

Catherine and Joseph Aresty Conference Center
University of Southern California
Health Sciences Campus
1450 Biggy Street
Los Angeles, CA 90033

Registration Fee

Continental Breakfast Friday and Saturday, Lunch Friday and Dinner Friday are included. Travel, air and ground, hotel accommodations and all additional meals are the responsibility of the individual attendee. Please confirm your registration prior to making your travel and lodging reservations.

Travel and Accommodations

A room block at the Los Angeles Marriott Downtown is reserved for registered course attendees. The hotel is located 15 miles from Los Angeles International Airport and 4.5 miles from the Keck School of Medicine Health Sciences Campus. Cab fare from the airport to the hotel is approximately \$47.00. Cab fare from the hotel to the campus is approximately \$17.00. The special rate at the hotel is \$149.00 plus tax. Please mention the USC Robotics Course when you call to secure your reservation. The cut-off date for this rate is February 23, 2010.

Hotel

The Los Angeles Marriott Downtown
333 South Figueroa Street
Los Angeles, CA 90071
Phone: 213 617 1133
Website: <http://www.marriott.com/hotels/travel/laxdt-los-angeles-marriott-downtown/>



Registration:

All questions regarding the meeting program, hotel accommodations or registration should be directed to:

Office of Continuing Medical Education • Celeste Mendoza • Keck School of Medicine of USC • 1975 Zonal Avenue, KAM 317
Los Angeles, CA 90033-1039 • Phone : 323.442.2555 • Email : usccme@usc.edu

Online Registration

To register online please visit: <http://www.peopleware.net/index.cfm?siteId=679&eventDisp=2519>

Three Additional Ways to Register

By Mail
Office of Continuing Medical
Education, Keck School of
Medicine of USC
1975 Zonal Avenue, KAM 317,
Los Angeles, CA 90033-1039

By Phone
323.442.2555
800.872.1117

By Fax
Send the Completed
Registration form to:
323.442.2152

Registration Form - Course #2519

First Name	Initial	Last Name	Degree
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Address _____

City / State / Zip Code _____

Phone _____ Fax _____

E-mail _____

Principal Hospital Affiliation _____

Registration Fee

- Delegates: \$350 prior to 2/15, \$400 after 2/15
 Residents & Fellows: \$250 prior to 2/15, \$300 after 2/15

Total Enclosed: \$ _____

Payment Method

Payment (Please indicate form of payment below)

- Check (Please make checks payable to University of Southern California)
 VISA MasterCard

Name on Card _____

Card # _____

Exp. Date _____ Signature _____

USC Institute of Urology

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Los Angeles, CA 90033-1039