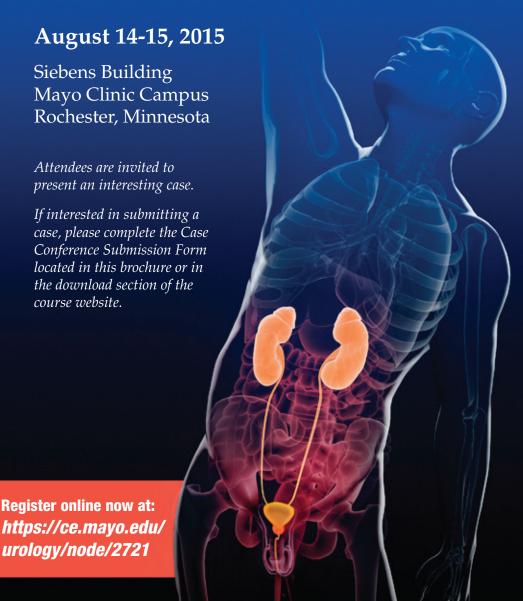


Mayo School of Continuous Professional Development

2015 Mayo Clinic Updates in Urology and Case Conference



COURSE DESCRIPTION

The 2015 Mayo Clinic Updates in Urology and Case Conference is designed to provide practicing urologists with up to date, evidence-based information and resources on the treatment of urologic conditions. The course is specifically geared toward practicing urologists, as well as nurse practitioners and physician assistants specializing in urologic conditions. Sessions will focus on contemporary urologic practice, including guideline-based, best practices, clinical care pathways, diagnostic and treatment algorithms, and common clinical dilemmas. Lectures will be structured in an interactive format with cases presented to maximize the yield for general and subspecializing urologists on each topic. CME will also be provided as a relatively low cost alternative to other national and international urologic venues.

INTENDED AUDIENCE

This course is intended for Urologists, Physician Assistants, and Nurse Practitioners with Urologic Practices.

COURSE LEARNING OBJECTIVES

Upon conclusion of this program, participants should be able to:

- Review advantages and disadvantages of various therapeutic approaches for the small renal mass.
- Discuss complications and appropriate management of renal surgery.
- Identify survival expectations with immunotherapy and chemotherapy for metastatic renal cell carcinoma.
- Review complications of vaginal mesh and management strategies.
- Discuss advantages and disadvantages with synthetic and autologous materials for sling placement.
- Describe key steps during robotic sacrocolpopexy.
- Outline the appropriate use of neoadjuvant and intravesical therapies for urothelial carcinoma of the bladder.
- Identify long-term complications and management strategies associated with bladder reconstruction.
- Review management of upper tract urothelial carcinoma.
- Describe various tips and tricks used to enhance outcomes of robotic prostatectomy.
- Discuss novel robotic techniques for managing urologic pathology.
- Describe pediatric conditions commonly encountered by the adult urologist and their management.
- Review effective medical and surgical management strategies for the infertile male.

- Identify management strategies for stone patients including antibiotic coverage, dietary modification, and long-term follow-up.
- Describe updates in the management of genitourinary trauma.
- Discuss the appropriate use of testosterone replacement, including risks, benefits, and the appropriate role in men with prostate cancer and cardiovascular disease.
- Identify appropriate management strategies for Peyronie's disease.
- Describe operative considerations for placement of artificial urinary sphincters and penile prostheses.
- Review management of concomitant stress incontinence and urethral stricture / bladder neck contracture disease states.
- Describe benefits of various methods for the surgical management of BPH.
- Review the role for PSA and active surveillance of prostate cancer in the current era.
- Discuss the appropriate use of adjunctive therapies in the management of prostate cancer (radiation, hormone therapy).
- Identify appropriate management strategies for hormone refractory prostate cancer.
- Review post-prostatectomy urinary incontinence and erectile function rehabilitation strategies.

Attendance at this Mayo course does not indicate nor guarantee competence or proficiency in the performance of any procedures which may be discussed or taught in this course.

CASE CONFERENCE

Attendees are invited to present an interesting case. Please complete the **Case Conference Submission Form** or in the download section of the course website.

CASE CONFERENCE SUBMISSION FORM

Deadline: Case submission deadline is **July 15, 2015**.

Inquiries: For further information or to submit your case overview, contact

gochnauer.linda@mayo.edu

CREDIT

Mayo Clinic College of Medicine is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.

Mayo Clinic College of Medicine designates this live activity for a maximum of 11.5 *AMA PRA Category 1 Credits*™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Other Health Care Professionals

A certificate of attendance will be provided to other health care professionals for requesting credits in accordance with state nursing boards, specialty societies, or other professional associations.

GRANTS AND EXHIBITS

At the time of this printing, a complete listing of commercial supporters (financial or in-kind) was not available. Appropriate acknowledgment will be given to all supporters at the time of the meeting.

Exhibits will be available for viewing at all scheduled breaks.

DATE AND LOCATION

The 2015 Mayo Clinic Updates in Urology and Case Conference will be held **Friday, August 14 through Saturday, August 15, 2015**. Course headquarters will be located in Leighton Auditorium on the second floor of the Siebens Medical Education Building, Mayo Clinic, 100 Second Avenue Southwest, Rochester, Minnesota. Meeting facilities are easily accessible by skyway and pedestrian subway, which connect Mayo Clinic to shops, restaurants, and hotels.

REGISTRATION

To register online, visit *https://ce.mayo.edu/urology/node/2721*. The registration fee includes tuition, comprehensive electronic course syllabus, continental breakfasts, break refreshments, lunch, and reception. Although it is not Mayo School of Continuous Professional Development (CPD) policy to limit the number of registrants for a course, conference room facilities may necessitate closing of enrollment; therefore, early registration is advised. A letter of confirmation will be sent upon receipt of payment and completed registration form.

Registration Fees:

Physicians/Scientists......\$480
Residents, Physician Assistants, Nurse Practitioners, Allied Health.....\$400

Dinner at Studio 324 (Friday, August 14, 2015, 5:30 p.m.)

For additional information, contact:

Mayo School of Continuous Professional Development Plummer 2-60 200 First Street SW Rochester, MN 55905

Website: www.mayo.edu/cme **E-mail:** cme@mayo.edu

Phone: 800-323-2688 or 507-284-2509

Fax: 507-284-0532

TRAVEL

Rochester, Minnesota, is a friendly city that greets thousands of visitors from around the world each year. The city is serviced by a modern international airport with multiple flights daily via American or Delta Airlines. Access to and from the airport is provided by taxi, shuttle service, and rental car. The airport is located approximately 10 miles from the Mayo Clinic campus.

Note to Travelers: Several cities in the United States are named Rochester. When you make airline reservations and check your baggage, be sure that your destination is Rochester, Minnesota (RST) and that your baggage has been properly tagged.

LODGING ACCOMMODATIONS

Guest rooms have been reserved for attendees and their guests with special course rates at each of the following downtown Rochester hotels. In order to receive the special rate, reservations must be made before the room block is filled or before the expiration date of Monday, July 27, 2015, whichever comes first. Reservations will be taken following this date based on space and rate availability. Please identify yourself as a participant of the 2015 Mayo Clinic Updates in Urology and Case Conference when making your reservation.

Rochester Marriott Hotel

101 First Avenue SW 877-623-7775 or 507-280-6000 \$149 single/double

The hotel listed above is connected by skyway and pedestrian subway to conference facilities, downtown shops, and restaurants. You may wish to visit the Rochester Convention and Visitors Bureau website (www.rochestercvb.org) and/or www.rochester411.com for additional accommodation options and area information.

SOCIAL PROGRAMS

Welcome Reception - Friday, August 14, 2015

Attendees and their guest(s) are cordially invited to join the course faculty for the Welcome Reception on Friday, August 14, 2015. This casual reception welcomes you, officially opens the course, and offers you the perfect opportunity to make connections with existing and new colleagues. Pre-registration is requested.

FACULTY

Course Directors

Candace F. Granberg, M.D., Assistant Professor of Urology, College of Medicine Matthew K. Tollefson, M.D., Associate Professor of Urology, College of Medicine Landon W. Trost, M.D., Assistant Professor of Urology, College of Medicine

Faculty

C. Richard Choo, M.D.
George K. Chow, M.D.
Brian A. Costello, M.D.
Brian J. Davis, M.D., Ph.D.
Daniel S. Elliott, M.D.
Igor Frank, M.D.
Candace F. Granberg, M.D.
R. Jeffrey Karnes, M.D.
John J. Knoedler, M.D.

Amy E. Krambeck, M.D.
Eugene D. Kwon, M.D.
Bradley C. Leibovich, M.D.
John C. Lieske, M.D.
Brian J. Linder, M.D..
Lance A. Mynderse, M.D.
John J. Schmidt, M.D.
R. Houston Thompson, M.D.
Matthew K. Tollefson, M.D.
Landon W. Trost, M.D.

FACULTY DISCLOSURE

As a provider accredited by ACCME, Mayo Clinic College of Medicine (Mayo School of Continuous Professional Development) must ensure balance, independence, objectivity and scientific rigor in its educational activities. Course director(s), planning committee, faculty, and all others who are in a position to control the content of this educational activity are required to disclose all relevant financial relationships with any commercial interest related to the subject matter of the educational activity. Safeguards against commercial bias have been put in place. Faculty also will disclose any off-label and/or investigational use of pharmaceuticals or instruments discussed in their presentation. Disclosure of this information will be published in course materials so those participants in the activity may formulate their own judgments regarding the presentation.

NATIONAL PHYSICIAN PAYMENT TRANSPARENCY PROGRAM

Mayo Clinic College of Medicine complies with the requirements of the National Physician Payment Transparency Program OPEN PAYMENTS (Physician Payments Sunshine Act).

CANCELLATION POLICY

If you cancel your participation in this course, your registration fee, less a \$75 administrative fee, will be refunded when written notification is received by Mayo School of CPD before **July 31**, **2015** (cme@mayo.edu or fax#: 507-284-0532). *No refunds will be made on or after July 31*, 2015. Canceled registrations are non-transferable.

Mayo School of CPD reserves the right to cancel or postpone any course due to unforeseen circumstances. In the unlikely event Mayo School of CPD must cancel or postpone this course, Mayo School of CPD will refund the registration fee, but is not responsible for any related costs, charges, or expenses to participants, including fees assessed by airline/travel/lodging agencies.

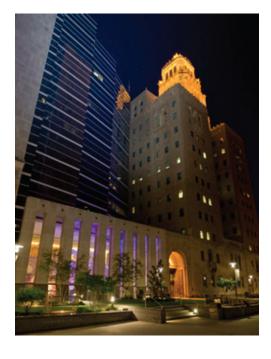
Friday, August 14, 2015		
7:00 a.m.	Registration and Breakfast	
Oncology -	Kidney and Testicular	
7:45 a.m.	Pre-Test	
8:00 a.m.	Welcome, Introductions and Program Overview	
8:10 a.m.	Small Renal Masses: Role for Open Surgical Management Bradley C. Leibovich, M.D.	
8:20 a.m.	Small Renal Masses: Role for Laparoscopic Management George K. Chow, M.D.	
8:30 a.m.	Small Renal Masses: Role for Percutaneous Thermal Ablation John J. Schmitz, M.D.	
8:40 a.m.	Surgical Management of Advanced Renal Cell Carcinoma and Complications Bradley C. Leibovich, M.D.	
9:00 a.m.	Chemo/Immunotherapeutic Options, Side Effects, and Survival Outcomes in Metastatic Renal Cell Carcinoma Brian A. Costello, M.D.	
9:15 a.m.	Managing Stage 1 Testicular Cancer: Risks and Benefits of Available Therapies R. Houston Thompson, M.D.	
9:30 a.m.	Indications for Post Chemotherapy Surgery in Germ Cell Tumor Bradley C. Leibovich, M.D.	
9:45 a.m.	Q&A	
Female		
10:00 a.m.	Managing the Mesh Mess – Diagnosing and Managing Mesh Complications and Non-Mesh Alternatives Daniel S. Elliott, M.D.	
10:30 a.m.	Robotic Sacrocolpopexy: Description of Procedure and Intraoperative Challenges Brian J. Linder, M.D.	
10:45 a.m.	Q&A	
10:50 a.m.	Refreshment Break	

11:00 a.m. Neoadjuvant Chemotherapy in the Management of Urothelial Carcinoma of the Bladder R. Jeffrey Karnes, M.D. Long-term Management of Complications from Bladder Reconstruction: Hernias, Oncologic Surveillance, Renal Function, Infections Matthew K. Tollefson, M.D. Advances and Outcomes in Cystectomy and Urinary Diversions Matthew K. Tollefson, M.D. Contemporary Management of Upper Tract Urothelial Carcinoma Matthew K. Tollefson, M.D. Lunch Case Conference Robotics Robotic Cystectomy, Is It Worthwhile? Igor Frank, M.D. Robotic-Assisted Partial Nephrectomy: Reducing the Learning Curve George K. Chow, M.D. Tips and Tricks for Robotic Prostatectomy Igor Frank, M.D. 1:40 p.m. Description of Novel Platforms and Techniques Matthew K. Tollefson, M.D. 1:50 p.m. Q&A Pediatrics and Infertility What Every Adult Urologist Should Know About Pediatric Urology Candace F. Granberg, M.D. Medical and Surgical Management of the Infertile Male Landon W. Trost, M.D. 2:40 p.m. Refreshment Break	Oncology -	Urothelial Carcinoma	
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	2:20 p.m.	Management of the Infertile Male	
2:45 p.m. Refreshment Break	2:40 p.m.	Q&A	
	2:45 p.m.	Refreshment Break	

Stones	
3:00 p.m.	Antibiotic Management of Stone Disease Amy E. Krambeck, M.D.
3:10 p.m.	PCNL and Ureteroscopy: Tips and Tricks John J. Knoedler, M.D.
3:30 p.m.	Dietary and Medical Management of Stone Disease John C. Lieske, M.D.
3:45 p.m.	Long-term Follow-up Strategies for Stone Patients Amy E. Krambeck, M.D.
3:55 p.m.	Q&A
4:10 p.m.	Adjourn
5:30 p.m.	Reception & Dinner at Studio 324

Saturday, August 15, 2015	
7:00 a.m.	Breakfast
Men's Healt	h
8:00 a.m.	Low Testosterone: Diagnosis, Risks, Benefits, and Controversies Landon W. Trost, M.D.
8:15 a.m.	Management of Concomitant SUI and Stricture Disease Daniel S. Elliott, M.D.
8:30 a.m.	Surgical Tips to Optimize Outcomes of AUS Placement Daniel S. Elliott, M.D.
8:45 a.m.	Novel Techniques for Managing BPH with LUTS Lance A. Mynderse, M.D.
8:55 a.m.	Peyronie's Disease: Oral Therapy, Xiaflex, and Tips with Surgical Management Landon W. Trost, M.D.
9:10 a.m.	Optimal Surgical Management of BPH: HOLEP Versus Greenlight Versus Bipolar Lance A. Mynderse, M.D. Amy E. Krambeck, M.D.
9:30 a.m.	Surgical Management of Erectile Dysfunction: Intraoperative Complications and Optimizing Outcomes Landon W. Trost, M.D.
9:45 a.m.	Q&A
10:00 a.m.	Refreshment Break

Oncology -	Prostate
10:20 a.m.	Active Surveillance: Patient Selection, Monitoring, and Outcomes R. Houston Thompson, M.D.
10:30 a.m.	Adjuvant Radiation Therapy: Impact of Pathologic Staging, Nodal Status, and Margin Positivity Brian J. Davis, M.D., Ph.D.
10:45 a.m.	The Role of Image Fusion and Focal Therapy in Prostate Cancer Lance A. Mynderse, M.D.
10:55 a.m.	IMRT, Proton Therapy, Brachytherapy as Primary Treatment for Prostate Cancer C. Richard Choo, M.D.
11:10 a.m.	The Importance of Lymphadenectomy and Management of Metastatic Disease R. Jeffrey Karnes, M.D.
11:30 a.m.	Management of Hormone Refractory Prostate Cancer, from Imaging to Chemotherapy Eugene D. Kwon, M.D.
11:45 a.m.	Post Prostatectomy Rehabilitation Landon W. Trost, M.D.
12:00 p.m.	Q&A, Closing Remarks and Post-Test
12:15 p.m.	Adjourn



MAYO CLINIC 200 First Street SW Rochester, MN 55905 2015 Mayo Clinic Updates in Urology and Case Conference

August 14-15, 2015

Siebens Building Mayo Clinic Campus Rochester, Minnesota

If you already received a copy of this brochure, please give this brochure to an interested colleague.

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