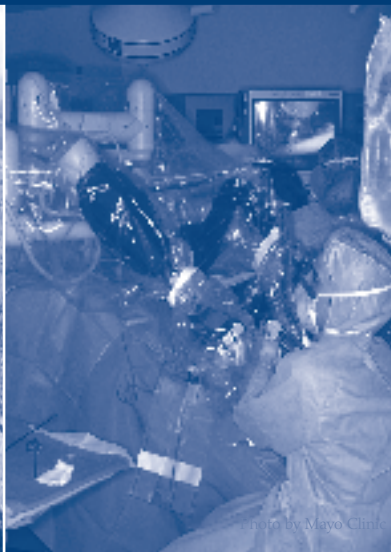




MAYO CLINIC

18th Annual Urogynecology and Disorders of the Female Pelvic Floor



September 10-12, 2009

General Session

Scottsdale Marriott at McDowell Mountains – Scottsdale, Arizona

September 9, 2009

**Optional Mini-Course: Core Lectures in
Female Urology & Pelvic Floor Dysfunction**

Ashton B. Taylor Auditorium – Mayo Clinic Building – Scottsdale Campus

DISCOUNT for on-line registration!

Go to www.mayo.edu/cme (offer expires August 9, 2009)

COURSE HIGHLIGHTS

- **Live Surgery Transmissions**
 - **Female Urology Program**
 - **Distinguished Guest Faculty**

Mayo School of Continuous Professional Development
College of Medicine www.mayo.edu

COURSE HIGHLIGHTS & LEARNING OBJECTIVES

18th Annual Urogynecology and Disorders of the Female Pelvic Floor

This course will present the latest treatments for urogynecology and female pelvic floor disorders. It is designed for gynecologic and urologic surgeons, as well as medical practitioners with an interest in current treatments for pelvic floor dysfunction, surgical management of urinary and fecal incontinence, overactive bladder, and repair of pelvic organ prolapse. The course features didactic lectures enhanced by live surgery transmissions of advanced laparoscopic and robotic surgery (denoted by * in program), surgical case presentations, and panel discussions.

Optional Mini-Course: Core Lectures in Female Urology and Pelvic Floor Dysfunction

This one-day mini-course emphasizes core education in female urology and pelvic floor dysfunction. Anatomy, pathophysiology, evaluation, and management of urinary incontinence are reviewed in detail. Management topics include physical therapy, pharmacology, surgery, and neuromodulation. Other areas of discussion include congenital anomalies, colo-rectal considerations, fistula, and urethral surgery. Please note the mini-course will be held in the Ashton B. Taylor Auditorium at Mayo Clinic's Scottsdale Campus. *Pre-registration is required.*

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

General Session:

- Demonstrate advanced techniques in laparoscopic surgery
- Integrate additional anatomic detail into the management of pelvic floor dysfunction
- Demonstrate surgical repair of posterior segment defects
- Explain colpocleisis in the management of vaginal vault prolapse
- Evaluate randomized comparisons of materials for sacro-colopexy
- Interpret the pathophysiology of nocturia in the elderly

Pre-Conference

- Explain use of neuromodulation or interstim in the treatment of bladder overactivity
- Demonstrate office evaluation of urinary incontinence
- Identify pharmacologic agents utilized in the management of bladder overactivity

CREDIT

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

College of Medicine, Mayo Clinic designates this educational activity for a maximum of 27 AMA PRA Category 1 Credits™. (18.5 for the course and 8.5 for the optional mini-course) Physicians should only claim credit commensurate with the extent of their participation in the activity.

This program has been approved by the American Osteopathic Association for 26 hours of 2A accreditation.

EDUCATIONAL GRANTS & DISCLAIMER

This course is supported in part by educational grants, in accordance with ACCME standards. As of this printing, a complete listing of commercial supporters was not available. Appropriate acknowledgment will be given to all supporters at the meeting.

Exhibits will be available for viewing at all scheduled breaks.

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.

MEETING LOCATION & ACCOMMODATIONS

Main Conference: Scottsdale Marriott at McDowell Mountains

16770 N Perimeter Drive • Scottsdale, Arizona 85260

Website: www.marriottscottsdale.com

To receive the special rate of \$115 on the one bedroom suites (single or double occupancy per night), you will need to make reservations before the room block is filled or by the expiration date of August 17, 2009. Group rates will be honored 3 days prior and 3 days following the course dates, based upon space availability. To make your reservations call (800) 288-6127. Reservations will be taken following this date based upon resort room availability, at the contracted meeting rate. Hotel attendees are responsible for their own reservations. The standard hotel individual reservation cancellation policy will apply to individual reservations, unless otherwise specified.

Visit www.visitphoenix.com or www.scottsdalecvb.com for additional recreation and leisure activities. Please visit our brochure on line for more information regarding area activities

Optional Mini-Course: Core Lectures in Female Urology and Pelvic Floor Dysfunction
Mayo Clinic – Scottsdale Campus, 13400 East Shea Blvd • Scottsdale, Arizona 85259

TRANSPORTATION

Ground Transportation: Hertz is offering a reduced daily rate for participants attending the course. Call (800) 654-2240 and refer to CV Number 03NR0004 when making reservations. **Supershuttle** vans offer airport transportation to and from the hotel. To make reservations, call (800) 258-3826 or (602) 244-9000.

PROGRAM

18th Annual Urogynecology & Disorders of the Female Pelvic Floor Scottsdale Marriott at McDowell Mountains

Thursday September 10, 2009 Moderator: Jeffrey L. Cornella, MD

6:00 AM Registration & Continental Breakfast

PELVIC FLOOR ANATOMY

6:50 Introductions and Announcements

7:00 Female Pelvic Anatomy:
Structural and Functional Support Andrew J. Walter, MD

7:30 Review of Pelvic Anatomy via
Laparoscopic Dissection Rosanne M.C. Kho, MD

8:00 Live Robotic Surgery: Robotic Burch Urethropexy
and Paravaginal Defect Repair* Paul M. Magtibay, MD

9:30 Panel Discussion

9:45 Refreshment Break

MANAGEMENT OF FEMALE URINARY INCONTINENCE

10:15 TVT and TOT: Literature Update and
How to Reduce Complication Risk Paul D.M. Pettit, MD

10:45 Pathophysiology and Management of Nocturia Mary P. FitzGerald, MD

11:15 Cystoscopic Assessment of the
Bladder and Urethra Jeffrey L. Cornella, MD

11:45 Panel Discussion

Noon Complimentary Luncheon

VIDEO SESSION: SURGICAL MANAGEMENT OF PELVIC FLOOR DYSFUNCTION

1:00 PM Development of Pelvic Spaces /
Uterine Artery Dissection Paul M. Magtibay, MD

Vaginal Oophorectomy Techniques Rosanne M.C. Kho, MD

Robotic Excision of Ovarian Remnant Paul M. Magtibay, MD

Colpocleisis Mary P. FitzGerald, MD

MANAGEMENT OF PELVIC ORGAN PROLAPSE

2:00 Uterosacral Ligament Fixation for Restoration of
Apical Vaginal Support (Vaginal Approach) Paul M. Magtibay, MD

2:30 Robotic Hysterectomy and Prophylactic
Uterosacral Ligament Fixation Rosanne M.C. Kho, MD

3:00 The Challenge of Surgical Innovation Mary P. Fitzgerald, MD

3:30 Refreshment Break

3:45 Laparoscopic and Robotic Sacrocolpopexy Jeffrey L. Cornella, MD

4:15 Surgical Mesh: Indications, Materials, and
Theoretical Considerations Mary P. FitzGerald, MD

4:45 Panel Discussion

5:15 Adjourn

Friday September 11, 2009 Moderator: Rosanne M.C. Kho, MD

6:30 AM Continental Breakfast

PELVIC ORGAN PROLAPSE: USE OF SYNTHETIC MATERIAL

6:50 Announcements

7:00 The Use of Mesh in Pelvic Floor Surgery:
Techniques, Tips, and Tricks Patrick J. Culligan, MD

7:30 Management of Mesh Complications Mary P. FitzGerald, MD

8:00 Live Robotic Surgery: Robotic Sacrocolpopexy* Jeffrey L. Cornella, MD

9:30 Refreshment Break

9:45 Surgical Approach to the Posterior Compartment Patrick J. Culligan, MD

10:15 Ask the Experts Drs. Culligan, Fitzgerald, and Kho

VAGINAL SURGERY; URETERAL DISSECTION

10:50 Vaginal Stenosis: Management Following
Gynecologic Surgery Javier F. Magrina, MD

11:20 The Difficult Vaginal Hysterectomy Rosanne M.C. Kho, MD

11:50	The Ureter: Anatomy and Dissection by Laparoscopy and Robotics	Javier F. Magrina, MD
12:20 PM	Panel Discussion	
12:45	Adjourn	

Saturday September 12, 2009 Moderator: Deborah J. Lightner, MD

7:30 AM	Continental Breakfast	
RECOGNITION AND MANAGEMENT OF SURGICAL COMPLICATIONS		
7:50	Announcements	
8:00	Complications of Prolapse and Incontinence Surgery	Deborah J. Lightner, MD
8:30	Recognition and Management of Ureteral Injury	Erik P. Castle, MD
9:00	Management of Injuries to the GI Tract During Gynecologic Surgery	Jonathan E. Efron, MD
9:30	Panel Discussion and Case Presentations on Operative Injury	

10:10 Refreshment Break

MANAGEMENT OF BLADDER OVERACTIVITY AND OBSTRUCTION		
10:30	Pharmacologic Management of Bladder Overactivity: New Agents	Deborah J. Lightner, MD
11:00	Etiology and Management of Recurrent Bladder Infections	Erik P. Castle, MD
11:30	Avoidance of Nerve Injury During Pelvic Surgery.	Jeffrey L. Cornella, MD
12:20 PM	Panel Discussion	
12:50	Course Adjourns	

*Optional Core-Course in Female Urology and Pelvic Floor Dysfunction
Scottsdale Campus – Mayo Clinic – Ashton B. Taylor Auditorium*

Wednesday September 9, 2009 Moderator: Rosanne M.C. Kho, MD

6:00 AM	Registration & Continental Breakfast	
ANATOMY AND FEMALE URINARY STRESS INCONTINENCE		
6:50	Introductions and Announcements	
7:00	Urethral Anatomy and Innervation	Andrew J. Walter, MD
7:30	Pathophysiology of Female Urinary Stress Incontinence.	Rosanne M.C. Kho, MD
8:00	Overview of Urinary Stress Incontinence Operations with Video Presentations.	Andrew J. Walter, MD
8:40	Neurourology	Christopher E. Wolter, MD

9:20 Refreshment Break

EVALUATION OF URINARY INCONTINENCE AND MANAGEMENT OF BLADDER OVERACTIVITY		
9:35	Office Evaluation of Urinary Incontinence	Rosanne M.C. Kho, MD
10:05	Multi-Channel and Video Urodynamics	Christopher E. Wolter, MD
10:35	Pharmacologic Management of Bladder Overactivity	Jennifer L. Klauschie, MD
11:05	Non-Pharmacologic Management of Bladder Overactivity (Botulinum Toxin, Neuromodulation)	Paul D.M. Pettit, MD

11:45 Complimentary Luncheon

VIDEO SESSION: SURGICAL MANAGEMENT OF PELVIC FLOOR DYSFUNCTION

1:05 PM	Congenital Anomalies – Laparoscopic Creation of the Neovagina: Vecchietti Procedure	Jeffrey L. Cornella, MD
1:35	Urethral Surgery: Diverticulum and Urethral Prolapse Surgery	Jeffrey L. Cornella, MD

LECTURE AND VIDEO PRESENTATIONS

2:05	Update on Pelvic Floor Dysfunction and Constipation.	Tisha N. Lunsford, MD
2:35	Anal Incontinence and Overlapping Anal Sphincteroplasty	Johnathan E. Efron, MD

3:05 Refreshment Break

3:20	Management of Genitourinary Fistula	Jeffrey L. Cornella, MD
3:50	Pelvic Pain and Pelvic Floor Tension Myalgia: Role of Physical Therapist	Pauline H. Lucas, PT
4:20	Pelvic Floor Rehabilitation and Biofeedback	Lubayna Fawcett, PT
4:50	12-Month Literature Highlights on the Subjects of Female Incontinence and Prolapse	Jennifer L. Klauschie, MD
5:20	Adjourn	

REGISTRATION FORM

2009S322
AMA, AOA

18th Annual Urogynecology and Disorders of the Female Pelvic Floor and Optional Core-Course in Female Urology and Pelvic Floor Dysfunction

Note: If registering on-line, please be sure to "check-out" after your profile is completed/updated.

Registration at the standard fee may be completed using this form and faxing it to **(480) 301-8323**.
Or you can mail it to: *Mayo Clinic, Mayo School of CPD, 13400 East Shea Boulevard, Scottsdale, Arizona 85259.*

An e-mail confirmation will be sent upon receipt of payment and completed registration. If you do not receive your confirmation, or if you have any questions, please e-mail us at mca.cme@mayo.edu or call **(480) 301-4580**.

No refund will be granted unless a written notice of cancellation is received. If registration must be canceled, tuition less a \$75 administrative fee, will be refunded when notification is received on or before August 26, 2009. No refunds will be made after this date.

Although it is not Mayo Clinic's policy to limit the number of registrants for a course, conference room facilities may necessitate closure of enrollment. Early registration is strongly recommended. Walk-in registrations cannot be guaranteed. Mayo Clinic will not be responsible for expenses incurred by individuals who are not confirmed for courses with a closed registration status. Costs incurred by the registrant such as airline/ hotel fees or penalties are the responsibility of the registrant.

ON-LINE SYLLABUS: Your registration fee includes access to a detailed on-line syllabus, available one week prior to the course. If you want to order a paper copy (for a fee), check the box at the bottom of this form.

Your type of practice: Solo Group University Resident/Fellow Retired Other: _____

Years in practice: 0-4 5-10 11-15 16-25 > 25

Course Registrant List (Check only if you want your name removed)

I do not want information (ie, name, degree, city, and state) to appear on the course registrants' list.

Registration Please print. Use duplicate form for multiple registrations.

Name of Registrant – first, middle, and last name		Institution	
Degree/Certification		Medical Specialty	
Preferred mailing address is: (select one) <input type="checkbox"/> Work/Business <input type="checkbox"/> Home			
Address			
City		State/Province	ZIP/Postal Code
Country	Email		
Daytime Telephone		Fax	

DISCOUNT FOR ONLINE REGISTRATION!

Go to www.mayo.edu/cme (offer expires 08/09/09)

September 10-12, 2009

Course Registration Fee:

<input type="checkbox"/> Physicians Active in Practice	\$795	\$ _____
<input type="checkbox"/> Other (<i>Resident, retired and allied health</i>)	\$695	\$ _____
<input type="checkbox"/> Yes – I would like to order a paper copy of the course syllabus	\$125	\$ _____

September 9, 2009

Optional Mini-Course:

<input type="checkbox"/> All Attendees	\$170	\$ _____
<input type="checkbox"/> Yes – I would like to order a paper copy of the course syllabus	\$75	\$ _____

Payment Information (US Funds Only)

<input type="checkbox"/> Check is enclosed in the amount shown at right – make checks payable to Mayo Clinic CPD			Payment Total
Credit Card (select one)	Account Number	Exp. Date (mm/yy)	
<input type="checkbox"/> Discover <input type="checkbox"/> MC <input type="checkbox"/> Visa			
Signature			Date

MAYO CLINIC FACULTY

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Department of Urology

Jeffrey L. Cornella, MD*
Department of Gynecologic Surgery

Jonathan E. Efron, MD
Department of Colon & Rectal Surgery

Lubayna Fawcett, PT
Department of Physical Therapy

Rosanne M. C. Kho, MD*
Department of Gynecologic Surgery

Jennifer L. Klauschie, MD
Department of Gynecologic Surgery

Deborah J. Lightner, MD
Department of Urology

Pauline H. Lucas, PT, DPT
Department of Physical Therapy

Tisha N. Lunsford, MD
Department of Gastroenterology & Hepatology

Javier F. Magrina, MD
Department of Obstetrics & Gynecology

Paul M. Magtibay, MD
Department of Obstetrics & Gynecology

Paul D. M. Pettit, MD
Department of Gynecologic Surgery

Christopher E. Wolter, MD
Department of Urology

* Course Co-Directors

VISITING FACULTY

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Pelvic Surgery
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Morristown, New Jersey

Mary P. Fitzgerald, MD, FACOG, FACS
Associate Professor
Department of Obstetrics/Gynecology & Urology
Loyola University Medical Center
Maywood, Illinois

Andrew J. Walter, MD
Division of Urogynecology
Chairperson
Regional Urogynecology Subgroup
Department of Obstetrics & Gynecology
Kaiser Permanente—North Valley
Roseville, California

FACULTY DISCLOSURE: As a provider accredited by ACCME, College of Medicine, Mayo Clinic (Mayo School of CPD) must ensure balance, independence, objectivity and scientific rigor in its educational activities. Course Director(s), Planning Committee Members, 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 will also 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.

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