

U P D A T E D P R O G R A M



Abdominal Wall Reconstruction

MedStar Georgetown University Hospital

6-8 June 2013

JW Marriott WASHINGTON, DC

Co-Chairmen: **Maurice Y. Nahabedian, MD** ■ **Parag Bhanot, MD** ■ *Co-Chairman Emeritus:* **Stephen R.T. Evans, MD**



MedStar Georgetown
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OPERATE WITH THE MASTERS: HANDS-ON CADAVER WORKSHOPS

U P D A T E D P R O G R A M

6^{THURSDAY} – 8^{SATURDAY} June 2013

JW Marriott WASHINGTON, DC

CALL FOR POSTER ABSTRACTS

15.5 CMES



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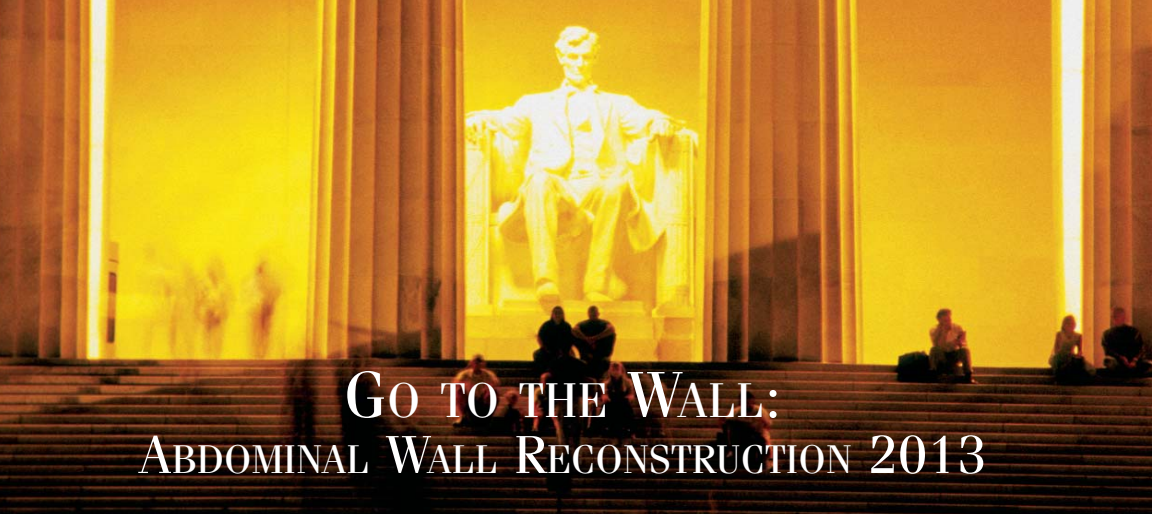


Abdominal Wall
Reconstruction
MedStar Georgetown University Hospital

MedStar Georgetown University Hospital
3800 Reservoir Rd. NW
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A photograph of the Lincoln Memorial at night, illuminated by warm yellow lights. The large seated statue of Abraham Lincoln is the central focus, with several people sitting on the wide steps in front of it.

GO TO THE WALL: ABDOMINAL WALL RECONSTRUCTION 2013

- CADAVER DISSECTIONS
- HEALTHCARE AND AWR
- AWR TRANSPLANTATION
- ROLE OF BARIATRIC SURGERY IN AWR PATIENTS
- EXPANDING THE ROLE OF SYNTHETIC MESH
IN THE COMPLEX AWR PATIENT
- INFECTED AND CONTAMINATED HERNIA
- FLORESCENT ANGIOGRAPHY
- MANAGEMENT OF HIGH RISK PATIENT
- ABDOMINAL WALL FUNCTION
- PREOPERATIVE CONSIDERATIONS IN AWR
- UNIQUE CHALLENGES OF THE TRAUMA PATIENT
- OUTCOMES IN AWR
- ADVANCED LAPAROSCOPIC TECHNIQUES
- CODING AND BILLING
- RECONSTRUCTIVE OPTIONS
- STUMP THE EXPERTS: CHALLENGING AND INTERESTING CASES
- COMPONENT SEPARATION: OPEN AND ENDOSCOPIC
- ABDOMINOPLASTY/ PANNICULECTOMY
- TISSUE EXPANDERS AND LOSS OF DOMAIN
- INSTRUCTIONAL VIDEOS
- POSTOPERATIVE COMPLICATIONS
- 15.5 CMEs

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2013 GEORGETOWN LIFETIME ACHIEVEMENT AWARD IN ABDOMINAL WALL RECONSTRUCTION

Adrian E. Park, MD, FRCSC, FACS, FCS(ECS) ■ Annapolis, MD



MedStar Georgetown University Hospital Abdominal Wall Reconstruction Conference is pleased to announce that the Georgetown Lifetime Achievement Award in Abdominal Wall Reconstruction honoree for 2013 is Adrian E. Park, MD, FRCSC, FACS, FCS(ECS).

Dr. Park, an internationally recognized laparoscopic surgeon, is Chairman of the Department of Surgery and Chair of the newly created Earl Simulation to Advance Innovation and Learning (SAIL) Center of Anne Arundel Health System (AAHS) in Annapolis, Maryland. Dr. Park has made major advancements in the improvement of laparoscopic procedures and the development of new medical devices for complex hernia repair, spleen, and adrenal surgery.

Most recently, Dr. Park was the Dr. Alex Gillis Professor and Chairman of the Department of Surgery at Dalhousie University in Halifax, NS. Prior to this appointment, Park served as the Campbell and Jeanette Plugge Professor and Vice Chair for the Department of Surgery, the Head of the Division of General Surgery at the University of Maryland Medical Center, and the Chair of the Maryland Advanced Simulation, Training, Research, and Innovation (MASTRI) Center.

Born in the Far East, Dr. Park grew up in the UK, East and North Africa, and Canada. He received his Doctor of Medicine from McMaster University in Canada.

Dr. Park is a member of the American Surgical Association, and is a Fellow of the Royal College of Surgeons, American College of Surgeons, and the College of Surgeons of Central Eastern and Southern Africa.

Currently a member of the Board of Directors of the SAGES, he has also served as the Fellowship Council's founding President and as its Board Chair. He is editor-in-chief of Surgical Innovation. The author of over 200 scholarly articles and book chapters, he is widely published in the areas of solid organ laparoscopy, laparoscopic herniorrhaphy, surgical education, and surgical ergonomics. Dr. Park has been instrumental in the development and application of new technologies in endoscopic surgery. Dr. Park holds 20 patents.

Dr. Park and his wife Jennifer has four children, Hilary, Meredith, Evan, and Nigel.

Past Award Recipients:

2012: Guy R. Voeller, MD, FACS, Memphis, TN
2011: Jean Bernard Flament, MD, Reims, France

Thursday 6 June 2013

7:00 - 7:45 **BREAKFAST SYMPOSIUM - TBA**

8:00 - 8:45 **BREAKFAST SYMPOSIUM - TBA**

GETTING STARTED WITH AWR

- 9:00 - 9:20 AWR and the State of the Union Address
Stephen R.T. Evans, MD
- 9:20 - 9:40 Classification of Hernias: *Can We All Agree?*
Michael J. Rosen, MD
- 9:40 - 10:00 Preoperative Assessment: *Optimizing Patient Selection*
Robert G. Martindale, MD, PhD
- 10:00 - 10:20 Indication for Surgery: *Optimizing Outcomes*
Stephen J. Ferzoco, MD
- 10:20 - 10:40 Panel Discussion / Q & A

TOOL BOX FOR AWR

- 10:40 - 11:00 Biologic Mesh and AWR: *When and Why?*
Yuri W. Novitsky, MD
- 11:00 - 11:20 Synthetic Mesh: *Better Than Ever*
Brent D. Matthews, MD
- 11:20 - 11:40 Mesh Location: *Does It Matter?*
Gregory J. Mancini, MD
- 11:40 - 12:00 The Physics of AWR: *Understanding the Forces at Work*
Gregory A. Dumanian, MD
- 12:00 - 12:20 Panel Discussion / Q & A



12:20 - 2:20 Lunch / Exhibits

12:25 - 1:15 **LUNCH SYMPOSIUM**
A Multi-Institutional Look at Challenging Hernia Repair
This non-CME accredited activity is supported by LifeCell.

1:20 - 2:10 **LUNCH SYMPOSIUM**
Biosurgical Technology and Technique-Based Considerations for
Hernia Repair
This non-CME accredited activity is supported by RTI Biologics.

PLASTIC SURGERY CONSIDERATIONS WITH AWR

2:20 - 2:40 Tissue Expanders and AWR: *Closing the Gap*
Jeffrey E. Janis, MD

2:40 - 3:00 Muscle Flaps and AWR: *Soft Tissue Where You Need It*
Charles E. Butler, MD

3:00 - 3:20 Panniculectomy and AWR: *Immediate or Delayed?*
Gregory A. Dumanian, MD

3:20 - 3:40 Optimizing Tissue Perfusion with Fluorescent Angiography
Charles E. Butler, MD

3:40 - 4:00 Panel Discussion / Q & A

4:00 - 4:30 Break / Exhibits

4:30 - 5:30 Panel - Stump the Experts I
Moderators: Nahabedian, Bhanot
Panel: Ferzoco, DeNoto, Mancini, Matthews, and Butler

5:30 - 7:00 **Welcome Reception**

7:00 - 7:45 **EVENING SYMPOSIUM - TBA**



Friday 7 June 2013

7:00 - 9:00 Breakfast

7:00 - 7:45 **BREAKFAST SYMPOSIUM** - TBA

This non-CME accredited activity is supported by MTF.

8:00 - 8:45 **BREAKFAST SYMPOSIUM**

An Evidence-Based Approach to Material Selection in AWR

David Iannitti, MD, FACS

This non-CME accredited activity is supported by Davol, Inc., a Bard Company.

LAPAROSCOPIC TECHNIQUE: HOW THE EXPERTS DO IT

9:00 - 9:20 Laparoscopic Ventral Hernia Repair: *Indications and Technique*
Guy R. Voeller, MD

9:20 - 9:40 Laparoscopic Suprapubic Hernia Repair: *Indications and Technique*
Brent D. Matthews, MD

9:40 - 10:00 Laparoscopic Lumbar Hernia Repair: *Indications and Technique*
Bruce Ramshaw, MD

10:00 - 10:25 Panel Discussion / Q & A

10:25 - 10:55 Break / Exhibits

OPEN TECHNIQUE: HOW THE EXPERTS DO IT

10:55 - 11:15 AWR in the Low Risk Patient: *Chip Shot...Or Is It?*
Navin K. Singh, MD

11:15 - 11:35 AWR in the Co-Morbid Patient: *The Line between Success and Failure*
B. Todd Heniford, MD

11:35 - 11:55 AWR in the High Risk Patient: *Surgeon Beware*
Kamal Itani, MD

11:55 - 12:15 Panel Discussion / Q & A

12:15 - 12:30

**2013 GEORGETOWN LIFETIME ACHIEVEMENT AWARD
IN ABDOMINAL WALL RECONSTRUCTION**

Honoree: Adrian E. Park, MD

12:30 - 2:30 Lunch / Exhibits

12:45 - 1:30

LUNCH SYMPOSIUM - TBA

This non-CME accredited activity is supported by Gore & Associates.

1:45 - 2:15

LUNCH SYMPOSIUM

Evolving Techniques to Address Challenges in
Complex Hernia Repair

This non-CME accredited activity is supported by Baxter Healthcare.

COMPONENT SEPARATION: HOW THE EXPERTS DO IT

2:30 - 2:50

Component Separation: *Understanding the Basics*
Gregory A. Dumanian, MD

2:50 - 3:10

Perforator Sparing: *Blood Supply Matters*
Devinder Singh, MD

3:10 - 3:30

Endoscopic Technique: *Is It for Everyone?*
George DeNoto, MD

3:30 - 3:50

Tranversus Abdominis Muscle Release (TAR)
Michael J. Rosen, MD

3:50 - 4:10

Panel Discussion / Q & A

4:10 - 4:50

Break / Exhibits

4:50 - 6:00

Panel - Stump the Experts II
Moderators: Nahabedian, Bhanot
Panel: Rosen, Sarr, Dumanian, Heniford, and Janis

6:00 - 7:00

EVENING SYMPOSIUM - TBA

This non-CME accredited activity is supported by B. Braun Medical.



Saturday

8 June 2013

7:00 - 7:45 **BREAKFAST SYMPOSIUM - TBA**

7:00 - 8:00 Breakfast / Exhibits

8:00 - 11:30 **Operate with the Masters: Hands-On Cadaver Lab**
Minimally Invasive and Component Separation

8:00 - 9:30 Session 1

9:30 - 10:00 Break

10:00 - 11:30 Session 2

Cadaver Lab Faculty

George DeNoto, MD; Gregory A. Dumanian, MD;
Jeffrey E. Janis, MD; Gregory J. Mancini, MD;
Robert G. Martindale, MD, PhD; Brent D. Matthews, MD;
Bruce Ramshaw, MD; Michael G. Sarr, MD

11:30 - 1:00 Lunch / Exhibits

11:50 - 12:50 **LUNCH SYMPOSIUM - TBA**



UNIQUE CHALLENGES

1:00 – 1:18	Parastomal Hernia: <i>Tips for Lowering Recurrence</i> Adrian E. Park, MD
1:18 – 1:36	Infected Mesh: <i>Immediate-Staged Reconstruction</i> Parag Bhanot, MD
1:36 – 1:54	Management of Enterocutaneous Fistula: <i>Timing in Hernia Repair</i> Michael G. Sarr, MD
1:54 – 2:12	Update on Abdominal Wall Trauma and Immediate Reconstruction Timothy C. Fabian, MD
2:12 – 2:30	AWR in the Bariatric Patient: <i>Unique Considerations</i> Michael G. Sarr, MD
2:30 – 2:40	Management of Challenging Abdominal Wall Wounds Karen F. Kim Evans, MD
2:40 – 3:00	Panel Discussion / Q & A

OUTCOMES WITH AWR

3:00 - 3:20	Designing the Optimal Research Protocol for AWR Kamal Itani, MD
3:20 - 3:40	Measuring Outcomes in AWR: <i>What Is Really Important?</i> Mary T. Hawn, MD
3:40 - 4:00	Biologic or Synthetic Mesh? What Do the Studies Suggest? Jeffrey E. Janis, MD
4:00 - 4:20	Establishing Hernia Centers of Excellence: <i>Will They Come?</i> B. Todd Heniford, MD
4:20 - 4:40	Dictating, Coding, and Billing: <i>Optimizing Your Reimbursement</i> George DeNoto, MD
4:40 - 5:00	Panel Discussion / Q&A

AWR Conference Venue

JW Marriott Washington, DC

1331 Pennsylvania Avenue NW ▲ Washington, DC 20004 USA

- ▲ In the heart of Washington, minutes from the White House, the Washington Monument and Smithsonian museums, only one block from the subway and 15 minutes from DCA
- ▲ A \$40 million renovation has transformed this deluxe four-star hotel
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TARGET AUDIENCE: **General, Plastic, and Trauma Surgeons** **Wound Care Specialists ♦ WOCNs**

Accreditation Statement: MedStar University Hospital is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.

MedStar Georgetown University Hospital designates this educational activity for a maximum of 15.5 AMA PRA Category 1 Credit(s)[™]. Physicians should only claim credit commensurate with the extent of their participation in the activity.

Disclosure of Financial Relationships with Any Commercial Interest

As a sponsor accredited by the ACCME, it is the policy of MedStar Georgetown University Hospital to require that everyone who is in the position to control the content of an educational activity disclose all relevant financial relationships with any commercial interest prior to the educational activity. The ACCME considers relationship of the person involved in the CME activity to include financial relationship of a spouse or partner. Faculty and planners who refuse to disclose relevant financial relationships will be disqualified from participating in the CME activity. For an individual with no relevant financial relationship(s), the participant must be informed that no conflicts of interest or financial relationship(s) exist.

MedStar Georgetown University Hospital Department of Nursing Education is an approved provider of continuing nursing education by the Maryland Nurses Association, an accredited provider by the American Nurses Credentialing Center's Commission on accreditation. Nurses will be awarded a maximum of 15.5 contact hours for successfully completing the program.

Conference Learning Objectives: Following this activity, participants will: ♦ Understand the general principles of abdominal wall reconstruction ♦ Recognize and understand the indications, techniques and error prevention in abdominal wall hernia repair ♦ Recognize the advantages and disadvantages of biomaterials vs. inert synthetic materials for abdominal wall reconstruction ♦ Recognize the development of soft tissue infections of the abdominal wall as the cause of abdominal wall defects and as a complication of abdominal wall reconstruction ♦ Understand the principles of closure of complex abdominal wall defects ♦ Commit to integrate into their practices the knowledge obtained through the didactic lectures

Target Audience: This program has been planned, designed and is intended for General, Plastic and Trauma Surgeons ♦ Wound Care Specialists ♦ WOCNs

Course Description/Needs Assessment: Abdominal wall defects, whether congenital or acquired, traumatic or iatrogenic, are one of the most common surgical challenges in the world. Very little consensus currently exists on the appropriate roles and indications for primary closure vs. mesh closure vs. muscle/fascia release and advancement techniques and subsequent outcomes. The recurrence rates for abdominal wall defect repairs remain high, and potential complications can be catastrophic, leading to far more complex defects than on original presentation. This meeting will be the most comprehensive course on abdominal wall reconstruction to date covering all aspects of the general principles of abdominal wall reconstruction, including anatomy, physiology, innervation of the abdominal wall, risk stratification and recognizing early risk for failure. All options for abdominal wall reconstruction will be discussed in detail including primary vs. open repair, with and without inert vs. synthetic biomaterials, component separation, role of abdominoplasty and associated indications, contraindications and complications of each. The rapidly expanding industry of the development of synthetic biomaterials with potential for revascularization will be discussed in detail with each currently available biomaterial weighed against its pros and cons and potential role in abdominal wall reconstruction. Soft tissue infections on the abdominal wall as a risk for abdominal wall defect and as a potential complication of abdominal wall reconstruction will be reviewed in detail including both surgical and medical management. Lastly, all aspects of complex abdominal wall defects, including congenital neonatal defects, traumatic abdominal wall defects and the management of enterocutaneous fistulas with wound management will be discussed in detail. This comprehensive three day course will cover all aspects of abdominal wall reconstruction for general, plastic and trauma surgeons with an added interest for wound care specialists and enteral stoma nurses.

Acknowledgment: This continuing medical education activity is supported by unrestricted educational grants and exhibitor & commercial support from contributing organizations, each of which will be identified in course materials at the conference.

Advisory: Certificates of Attendance for CMEs and Contact Hours will be available for you to print online during and after this conference. Attendees can update or edit their Attendance Checklist or CME Certificate through July 9, 2013. After that time, no further changes can be made on the forms. Certificates can be printed for a period of two years.

PLEASE PRINT
NAME _____

TITLE/DEGREE _____ POSITION _____

SPECIALTY: General Surgery ☐ Plastic Surgery ☐ Trauma Surgery ☐ Wound Care ☐ Other _____

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Residents / Students* ☐ \$250 (*Proof Required)

Industry ☐ \$950

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Cadaver Lab \$195

Please Select: Session One 8:00 - 9:30 AM ☐ Minimally Invasive ☐ Component Separation

Session Two 10:00 - 11:30 AM ☐ Minimally Invasive ☐ Component Separation

GUEST FEES

Companion ☐ \$150 Includes Welcome Reception, All Conference Meals, and Access to Exhibits

Reception ☐ \$50 Includes Welcome Reception

Guest Name _____

REGISTRATION INCLUDES ♦ Thursday through Saturday Tuition ♦ Online Course Webcast ♦ CMEs
♦ Welcome Reception ♦ All Conference Breakfasts, Lunches, and Breaks

CANCELLATION POLICY If your registration must be cancelled, the course fee less \$150 administrative costs will be refunded if we are notified in writing by May 1, 2013. After May 1, 2013, no refunds will be given.

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