

# Virginia Chapter, American College of Surgeons Virginia Surgical Society 2010 Annual Meeting

April 23 - 25, 2010  
Hotel Roanoke, Roanoke Virginia

## Friday, April 23

- 7:30 – 9:30 am      **Committee on Applicants Meetings**  
Buck Mountain A & B
- 9:00 – 10:00 am      **Cancer Committee Meeting**  
Mill Mountain Room
- 9:30 – 10:30 am      **Trauma Committee Meeting**  
Buck Mountain B
- 10:00 – 11:00 am      **Rural Surgery Committee Meeting**  
Buck Mountain A
- 10:00 – 12:00 pm      **Virginia Surgical Society Council Meeting**  
Mill Mountain Room
- 11:30 – 12:30 pm      **Virginia Chapter, ACS Council Meeting**  
Harrison/Tyler Rooms
- 12:30 – 1:30 pm      **VA-ACS & VSS Council Luncheon**  
Crystal Ballroom C
- 1:00 pm      **Exhibits Open**  
Wilson/Monroe Rooms
- 1:00 pm      **Registration Opens**  
Lower Level Foyer

## EDUCATIONAL PROGRAM: Washington Lecture Hall

- 1:30 – 1:45 pm      **Welcome**  
Reid B. Adams, MD  
President – Virginia Chapter, ACS  
Charlottesville, VA
- 1:45 – 1:55 pm      Trauma Paper Competition - First Place, Clinical  
**Trauma Volume and Outcomes: Is Bigger Always Better**  
Melissa S. Logan, MD  
University of Virginia, Charlottesville, VA
- 1:55 – 2:05pm      Cancer Paper Competition - First Place, Clinical  
**Prognostic Variables and Management of Foot Melanoma**  
Omar M. Rashid, MD, JD, James P. Neifeld, MD

VCU Medical Center, Richmond, VA

2:05 – 3:05 pm

Guest Speaker:

**Integrating New Technologies into Your Surgical Practice:  
You Can Teach Old Dogs New Tricks!**

Donald Nuss, M.B; Ch.B; FRCS (C); FACS

Professor of Surgery and Pediatrics

Eastern Virginia Medical School, Children's Hospital of The King's  
Daughters, Norfolk, VA

3:05 - 3:30 pm

**Afternoon Break**

Wilson/Monroe Rooms

3:30 – 5:00 pm

Panel Discussion

**Bringing the Latest and Best to your Patients: Introducing  
Surgical Innovation to Clinical Practice**

**Moderator:**

Robert E. Kelly Jr., MD – Norfolk, VA

**Panelists:**

Reid Adams, MD – Charlottesville, VA

Rebecca Britt, MD – Norfolk, VA

Mark Greenspan, MD – Norfolk, VA

Tananchi A. Lucktong, MD – Roanoke, VA

Donald Nuss, M.B; Ch.B; FRCS (C) – Norfolk, VA

5:00 – 5:30 pm

**Virginia Chapter, American College of Surgeons  
Business Meeting**

7:00 – 9:00 pm

**Cocktail Reception  
Pocahontas Room**

**Saturday, April 24**

7:00 – 8:00 am

**Continental Breakfast**

8:00 – 8:10 am

Cancer Paper Competition - First Place, Basic Science  
**Cancer-associated Fibroblasts Modulate Growth- and  
Metastasis-Promoting Pathways in Human Pancreatic Cancer  
Cells and Augment Orthotopic Tumor Growth in Mice**

Dustin M. Walters, MD\*, Sara J. Adair, MS\*, Jayme B. Stokes, MD\*,  
Bryce Lowrey, MS\*, J. Thomas Parsons, PhD<sup>‡</sup>, Todd W. Bauer, MD\*  
University of Virginia, Departments of Surgery\* and Microbiology<sup>‡</sup>  
Charlottesville, VA

8:10 – 9:10 am

**Health Care Reform and the Impact on Surgery**

Kristen V. Hedstrom, MPH

Assistant Director, Legislative Affairs

American College of Surgeons

9:10 – 9:30 pm

**Haiti 2010: Observations and Lessons Learned**

Jeannette M. Capella, MD

Carol M. Gilbert, MD

9:30 – 10 am

**Break**

## **Virginia Surgical Society Program**

10:00 – 10:05 am

**Welcome**

James E. Foster II, MD  
President – Virginia Surgical Society  
Roanoke, VA

10:05 – 10:45 am

**The Evolution of Damage Control Resuscitation**

David B. Hoyt, MD  
Executive Director  
American College of Surgeons

10:45 – 11:00 am

**Questions**

11:00 – 11:15 am

**Teamwork Training Improves the Clinical Care of Trauma Patients**

Jeannette M. Capella, MD, Stephen ReMine, MD, Stephen Smith, MD, Allen Philp, MD, Tyler Putnam, MD, Carol Gilbert, MD, William Fry, MD, David Baker, PhD, Sonya Ranson, PhD, Ellen Harvey, MSN, Andi Wright, MSN, Krista Henderson, MSN  
Virginia Tech Carilion School of Medicine, Roanoke, Virginia

11:15 – 11:30 am

**Sports Hernia Repair: The Efficacy of 2 Surgical Techniques**

Katherine S. Graw, MD, John B. Hanks, MD.  
University of Virginia Health System, Charlottesville, VA

11:30 – 11:45 am

**Non-Pledged Suture Technique for Aortic Valve Replacement is Superior to Pledged Suture Technique**

Damien J. LaPar MD, Gorav Ailawadi MD, Zequan Yang MD, Mansher Singh, John A. Kern MD, Irving L. Kron MD  
University of Virginia Health System, Charlottesville, VA

11:45 – 12:00 pm

**Is the Presence of a Psychiatric Diagnosis an Independent Predictor of Surgical Outcome?**

Matthew McLeod, MD  
Albert Weed, MD  
VAMC, University of Virginia

12:00 pm

**Adjourn for afternoon events**

12:30 – 2:00 pm

**Association of Women Surgeons – Virginia Chapter Luncheon  
Regency Dining Room**

1:20 pm

**Golf Tournament  
Ballyhack Golf Course**

**Sunday, April 25**

- 7:00 – 8:00 am **Continental Breakfast**
- 7:30 – 8:00 am **Virginia Surgical Society Business Meeting**
- 8:00 – 8:15 am Bigger-Lehman Paper Winner  
**BRMS1 Promoter Methylation Correlates with Decreased Expression of BRMS1 in Non-Small Cell Lung Cancer**  
Alykhan S. Nagji<sup>1</sup>, Yuan Liu<sup>1</sup>, Edward B. Stelow<sup>2</sup>, George J. Stukenborg<sup>3</sup>, David R. Jones<sup>1</sup>  
<sup>1</sup>Departments of Surgery, <sup>2</sup> Pathology, and <sup>3</sup>Public Health Sciences, Biostatistics, and Epidemiology, University of Virginia, Charlottesville, Virginia
- 8:15 – 9:00 am **The Current Status of the American College of Surgeons**  
David B. Hoyt, MD  
Executive Director  
American College of Surgeons
- 9:00 – 9:15 am **Questions**
- 9:15 – 9:30 am **Is Dilution Really the Solution to Pollution for Perforated Appendicitis in Children?**  
Richard Carter, MD<sup>1</sup>, Kirk Heath, MD<sup>2</sup>, Michael Goretsky, MD<sup>2</sup>, Shawn St. Peter, MD<sup>3</sup>, David Lanning, MD, PhD<sup>1</sup>  
<sup>1</sup>Virginia Commonwealth University Medical Center, Richmond, VA  
<sup>2</sup>Children's Hospital of the King's Daughters, Norfolk, VA, <sup>3</sup>Children's Mercy Hospital, Kansas City, MO
- 9:30 – 9:45 am **Compassion Fatigue in a Level One Trauma Center: Initiating a Program to Identify Prevalence and Mitigate Risk**  
Ginger L. Manos MD, A. Tyler Putnam MD, Jeannette M. Capella MD, Carol M. Gilbert MD, Allan S. Philp MD, J.M. Dort MD, W.R. Fry MD, R.S. Smith MD, A.A. Wright MSN, T.G. Tilley MSN, B.H. Keeley MSN, Stephen G. ReMine MD  
Virginia Tech Carilion School of Medicine, Roanoke, Virginia
- 9:45 – 10:00 am **Resection of Primary Tumor Improves Survival in Mouse Metastatic Breast Cancer Model**  
Omar Rashid<sup>1</sup>, Masayuki Nagahashi<sup>1,2</sup>, Subramaniam Ramachandran<sup>1,2</sup>, Sheldon Milstien<sup>2</sup>, Sarah Spiegel<sup>2</sup>, and Kazuaki Takabe<sup>1,2</sup>  
<sup>1</sup>Division of Surgical Oncology, Department of Surgery,  
<sup>2</sup>Department of Biochemistry and Molecular Biology  
Virginia Commonwealth University School of Medicine and the Massey Cancer Center, Richmond, VA
- 10:00 – 10:15 am **What's New at the Carilion Department of Surgery**  
R. Stephen Smith, MD, RDMS, FACS  
Vice Chair, Department of Surgery  
Director of Surgical Education  
Carilion Roanoke Memorial Hospital  
Roanoke, VA

- 10:15 – 10:30 am **Break**
- 10:30 – 10:45 am **Open Fractures: Impact of Delay in Operative Debridement and Irrigation**  
 Ajai K. Malhotra MD, Nancy R. Martin ACNP, Mark C. Willis MD, Varatharaj Mounasamy MD, Kelly Guilford RN, Therese M. Duane MD, Michel B. Aboutanos MD, Julie Mayglothling MD, Rao R. Ivatury MD  
 VCU Medical Center, Richmond, VA
- 10:45 – 11:00 am **A Novel Technique for Mild Hypothermic Aortic Arch Replacement**  
 Derek R. Brinster, MD  
 VCU Medical Center, Richmond, VA
- 11:00 – 11:15 am **When is Low Molecular Weight Heparin Safe after Traumatic Brain Injury?**  
 Allan S. Philp, MD, Jay Menaker, Deborah Stein, Thomas Scalea  
 Trauma and Surgical Critical Care, Carilion Clinic, VA and RA  
 Cowley Shock Trauma Center, MD
- 11:15 – 11:30 am **Use of the “Coexpression Extrapolation” Algorithm to Identify Tumor Biomarkers that Predict Drug Sensitivity to Vorinostat and Velcade in Non-Small Cell Lung Cancer**  
 Alykhan S. Nagji<sup>1</sup>, Sang-Hoon Cho<sup>2</sup>, Yuan Liu<sup>1</sup>, Jae K. Lee<sup>2</sup>, David R. Jones<sup>1</sup>  
<sup>1</sup>Department of Surgery, <sup>2</sup>Department of Public Health Sciences, University of Virginia, Charlottesville, Virginia
- 11:30 – 11:45 am **Intraoperative Brachytherapy Breast Boost using Kilovoltage X-rays Following Breast Conservation Surgery (BCS): Early Clinical Experience and Toxicity with the Intrabeam System in Selected Women**  
 A. Mahatme, S. Kang, M. Miller, D. Forrest, M. Berry, Richard Hoefler, DO  
 Dorothy G. Hoefler Comprehensive Breast Center, Newport News, Virginia
- 11:45 – 12:00 pm **Robotic-assisted Adrenalectomy: An Alternative to Laparoscopic Adrenalectomy**  
 Amelia Grover, MD, Christina Stevenson, MD  
 VCU Medical Center, Richmond, VA
- 12:00 – 12:15 pm **Preparing Trauma Teams for Austere or Disaster Environments: Development of a Training Program with Night Vision Goggles**  
 A. Tyler Putnam MD, D.R. Klepzig MD, L.A. Dahlgren DVM, C.L. Hatfield DVM, Jeannette M. Capella MD, Carol M. Gilbert MD, Allan S. Philp MD, R.S. Smith MD, E.M. Harvey MSN, D. S. Pennington MSN, S.M. Ranson PhD, S.G. ReMine MD  
 Virginia Tech Carilion School of Medicine, Roanoke, Virginia

12:15 - 12:30 pm

**Can an 8 A.M. Case Start at 8 A.M.?**

Gary R. Collin, MD, FACS, FCCM; Sandra Hickman, RN, MSN;  
Teanna Hutton; Rick Chandler, RN  
Salem VA Medical Center, Roanoke, Virginia

12:30 pm

**Adjourn**

## GENERAL INFORMATION

**Learning Objective:** To provide attendees with a forum for the latest information regarding clinical practice and research in the field of surgery.

**Hotel:** Located in beautiful Roanoke, Virginia, the historic Hotel Roanoke and Conference Center is situated alongside downtown Roanoke in the heart of Virginia's Blue Ridge Mountains, just minutes from Roanoke Regional Airport. Built in 1882, the fully-restored Tudor-style Hotel Roanoke is proudly listed on the National Register of Historic Places. The Roanoke Valley boasts a wide variety of golf and tennis facilities, as well as great outdoor recreation with hiking, biking, boating and fishing in the surrounding Blue Ridge Mountains. And those who would like to adventure closer to the hotel can head downtown for its galleries, shops and a famous Roanoke Farmer's Market which offers the best in cultural arts and culinary specialties. You can also book online using the Chapter's personal reservation site. Go to [www.virginiaacs.org](http://www.virginiaacs.org) for the link to book online.

**Exhibits:** We extend our sincere appreciation to companies that have contributed exhibit fees in support of this conference. Exhibits will be on display Friday, April 23<sup>rd</sup> and Saturday, April 24<sup>th</sup>. All refreshments will be served in the Exhibit Hall.

**Please visit the exhibitors!**

**Association of Women Surgeons, Virginia Chapter:** The AWS, Virginia Chapter will hold a luncheon on Saturday, April 25<sup>th</sup>. Lunch will be served at 12:30 p.m. at the Hotel Roanoke. Families welcomed!

**Meeting Contact:** Susan S. McConnell, Administrator, (804) 643-6631, fax (804) 788-9987, or email [smcconnell@ramdocs.org](mailto:smcconnell@ramdocs.org).