

# AMERICAN COLLEGE OF SURGEONS ACS Chapter | Virginia 2024 ANNUAL MEETING

Committed to Improving the Quality of Surgical Care in Virginia



MAY 17 & 18, 2024

Hilton McLean Tysons Corner | McLean, Virginia

### CONFERENCE INFORMATION

#### CONTINUING MEDICAL EDUCATION CREDIT INFORMATION

#### Accreditation

The American College of Surgeons is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education for physicians.

AMA PRA Category 1 Credits™

The American College of Surgeons designates this live activity for a maximum of **8.25** AMA PRA Category 1 Credits<sup>TM</sup>. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Credit Claim Instructions
In order to receive your CME
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ONCE YOU COMPLETE THE EVALUATION, YOU WILL RECEIVE A CERTIFICATE.

#### **Program Objectives**

- The goal of this activity is to implement a forum for the latest information regarding clinical practice and research in the field of surgery.
- Attendees will identify cutting-edge treatment for surgical issues, both general and subspecialty.

#### **Disclosures**

In accordance with the ACCME Accreditation Criteria, the American College of Surgeons must ensure that anyone in a position to control the content of the educational activity (planners and speakers/authors/discussants/moderators) has disclosed all financial relationships with any ineligible company held in the last 24 months. Please note that first authors were required to collect and submit disclosure information on behalf all other authors/contributors, if applicable.

Please see the insert to this program for the complete disclosure list.

#### **Poster Session**

Visit the posters on Saturday. CME credit can be claimed for the Poster Session.

#### **Exhibits**

We extend our sincere appreciation to companies that have supported this conference. All refreshments will be served in the Atrium.

#### Play to Win Raffle

At registration, attendees will be given a "Play to Win" game card. Visit all of the vendors to get a signature from each one. We will raffle off two \$150 gift cards! The raffle will be held on Saturday after the final networking break.

#### Get in touch!

VA-ACS | www.VirginiaACS.org Susan McConnell | Chapter Administrator

2821 Emerywood Parkway, Suite 200 | Richmond, VA 23294 | 804.622.8139 smcconnelleramdocs.org

### **ABOUT US**

### **OUR GOALS**

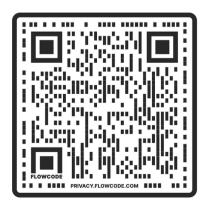
- Elevating the standards of surgery;
- Establishing a standard of competency and character for practitioners of surgery;
- Providing a method of granting membership in the organization;
- Educating that the practice of surgery calls for special training;
- Fostering support, mutual collaboration, and friendship among its members;
- Encouraging collaborative research to improve the care of surgical patients.

### STENGTH IN NUMBERS

We speak with one voice, but we can't do this without you. Your commitment and financial support allow us to continue to provide the great programs, services, and advocacy that you have come to rely upon. When you become a member, you are ensuring a bright future for the Virginia Chapter, but more importantly, you are ensuring we can provide for a close association of our common effort to improve the quality of surgical care.

Please tell a colleague or join online now at www.VirginiaACS.org

# HELP SUPPORT YOUR Chapter Initiative Fund



SCAN HERE TO MAKE A DONATION
TO THE FOUNDATION IN THE NAME
OF THE VIRGINIA CHAPTER.

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### Guest Speaker

WHAT IS THE CURRENT ROLE OF THE GENERAL SURGEON IN THE HOUSE OF SURGERY?

Bryan K. Richmond, MD, MBA, FACS

Chair of Surgery, WV University/Charleston Division WV University/Charleston Division CAMC Institute for Academic Medicine

A native West Virginian, Dr. Bryan Richmond was born in the town of Beckley, West Virginia. After attending medical school at West Virginia University and graduating summa cum laude with both his MD and his MBA, he completed his general surgical training at the West Virginia University - Charleston campus in Charleston, West Virginia. He has remained on the faculty there since 2005, rising to the rank the Bert Bradford Professor and Chair of Surgery of the West Virginia University Physicians of Charleston in 2020.

In addition to a busy clinical practice focusing on endocrine surgery and complex hernia repair, Dr. Richmond serves in a number of national leadership roles. These include serving on the Council of the American Board of Surgery where he serves as Director of the General Surgery Board and Vice-chair of the Continuous Certification Committee, the immediate past Vice President of the Southern Surgical Association where he also serves as their representative to the ACS Advisory Council for General Surgery, and the current Past President of the Southeastern Surgical Congress. He was also elected to the American Surgical Association in 2023.

He is an active clinical researcher, with an interest in the role of surgery in the treatment of functional gastrointestinal and biliary disorders. His CV includes over 100 published journal articles and book chapters.

In his spare time, he enjoys cooking, movies, whitewater kayaking, and spending time with his wife of 29 years, Linda, and his two children Hailey (23) and Jaxson (16).



TO IMPROVE THE HEALTH OF WEST VIRGINIANS AND WYUMEDICINE ALL WE SERVE THROUGH EXCELLENCE IN PATIENT CARE, RESEARCH, AND EDUCATION.



Guest Speaker

IMPROVING SURGICAL EDUCATION AND RESIDENCY SELECTION: HOW TO BUILD WINDMILLS - AND STOP TILTING AT THEM

J. Bryan Carmody, MD, MPH

Pediatric Nephrologist | Associate Professor of Pediatrics Children's Hospital of the King's Daughters

Dr. Carmody is a lifelong Virginian. Born and raised in Richlands, he majored in chemistry at Washington & Lee University before attending medical school at the University of Virginia. During his medical training, he became fascinated with kidney disease and renal physiology. After completing his residency training at CHKD, he returned to UVA for a fellowship in pediatric nephrology, then returned to CHKD to join the Children's Kidney Center and to be a part of Virginia's only freestanding children's hospital.

The Children's Kidney Center is equipped to manage all types of kidney disease. The center has the only dedicated pediatric dialysis unit and the only pediatric-specific kidney transplant program in the state of Virginia — along with a multidisciplinary team to care for the children. In addition to patient care, Dr. Carmody also teaches at Eastern Virginia Medical School.

In his spare time, Dr. Carmody enjoys writing, running and spending time with his son and family.



Children's Hospital of The King's Daughters

HEALTH, HEALING, AND HOPE FOR ALL CHILDREN

### FRIDAY, MAY 17

### Council & Committee Meetings

3:00 p.m. – 4:00 p.m. Virginia Chapter, ACS Council Meeting

Palmer Room

4:15 p.m. – 5:15 p.m. Committee on Trauma Meeting

Mobley Room

5:15 p.m. – 6:30 p.m. Committee on Applicants Interviews

District 1 – Statler A Room District 2 – Statler B Room District 3 – Stevens A Room

### Social Events for all Meeting Attendees

6:30 p.m. – 7:30 p.m. Welcome Reception

Meeting attendees, guests & vendors welcome!

Innovation Gallery

7:30 p.m. – 9:00 p.m. Group Dinner | Sponsored by Castle Biosciences

Dallas Room

Gene Expression Profiling: A New Approach to Identifying High-risk

Patients with Melanoma and Squamous Cell Carcinoma

Eric Whitman, MD, FACS

Atlantic Health System | Atlantic Health System Cancer Care &

Atlantic Melanoma Center

9:00 p.m. – 11:00 p.m. Informal Gathering | Hilton Bar

### SATURDAY, MAY 18

7:00 a.m. Registration Opens

International Foyer I

7:00 a.m. – 7:55 a.m. Breakfast with Exhibitors | Poster Session

Atrium

7:00 a.m. – 7:55 a.m. Association of Women Surgeons, Virginia Chapter Breakfast

Istanbul Room | Breakfast available in Atrium

7:00 a.m. – 7:55 a.m. Committee on Trauma Breakfast

Dallas Room | Breakfast available in Atrium

**Presentations:** 

**COT 3rd Place Winner:** *Implementation of a Trauma Bay Time-Out Exit Procedure for Improving Antibiotic Prophylaxis Compliance in* 

Open Fractures | Robert Luke, EVMS

**COT Student Winning Presentation:** *Interrupted Care: The* 

Relationship Between Substance Use Disorder and AMA Discharges

in the Trauma ICU | Sarah Marks, VCU

### MAIN SESSION | International Ballroom A

7:55 a.m. – 8:00 a.m. **Welcome Remarks** 

Stefan Leichtle, MD, MBA, FACS Virginia Chapter, ACS President

8:00 a.m. – 8:50 a.m. Guest Speaker | What is the Current Role of the General Surgeon

in the House of Surgery?

Bryan K. Richmond, MD, MBA, FACS

Chair of Surgery, WV University/Charleston Division

WV University/Charleston Division and the CAMC Institute for

Academic Medicine

8:50 a.m. – 9:00 a.m. Cancer Paper Winner – First Place, Clinical Research

Phase I/II Clinical Trial of a Helper Peptide Vaccine Plus PD-1

Blockade in PD-1 Antibody-Naive and PD-1 Antibody-Experienced

Patients with Melanoma

Rick Vavolizza, MD University of Virginia

9:00 a.m. – 9:10 a.m.	Trauma Paper Winner – First Place Using Human Factors Engineering to Enhance New Trauma Bay Effectiveness Don Scarboro, MD Virginia Tech Carilion School of Medicine-Carilion Clinic
9:10 a.m. – 9:20 a.m.	Trauma Paper Winner – Second Place Experience with Whole Blood Resuscitation at a Rural Level I Trauma Center Zachary den Besten, MD Virginia Tech Carilion School of Medicine-Carilion Clinic
9:20 a.m. – 9:45 a.m.	Break with Exhibitors   Poster Session  Visit exhibitors for a chance to win a \$150 Amazon gift card!  Atrium
9:45 a.m. – 10:30 a.m.	Guest Speaker   Improving Surgical Education and Residency Selection: How to Build Windmills - and Stop Tilting at Them J. Bryan Carmody, MD, MPH Pediatric Nephrologist   Associate Professor of Pediatrics Children's Hospital of the King's Daughters
10:30 a.m. – 10:35 a.m.	Disparities in Stage-Specific Transcriptional Profiles Between Black and White Patients with Colon Cancer Mohamad El Moheb, MD University of Virginia
10:35 a.m. – 10:40 a.m.	Financial Effect of Enhanced Recovery After Surgery (ERAS) in Autologous Breast Reconstruction Robert DeVito, MD UVA - Department of Plastic Surgery
10:40 a.m. – 10:45 a.m.	Utilizing TQIP Data to Evaluate Differences in External Ventricular Drain Versus Intraparenchymal Intracranial Pressure Monitor Use Between Level of Trauma Center and Teaching Status Mackenzie Goodrich, DO   *Carter Colwell, MD presenting Carilion Clinic

10:45 a.m. – 11:05 a.m. What's New at the Department of Surgery | EVMS

L.D. Britt, MD, MPH, D.Sc. (Hon), FACS, FCCM, FRCSEng (Hon), FRCSEd (Hon), FWACS (Hon), FRCSI (Hon), FCS(SA) (Hon), FRCSI

(Glasg)(Hon)

Henry Ford Professor of Surgery and Edward J. Brickhouse

Chair in Surgery

Eastern Virginia Medical School

11:05 a.m. – 11:15 a.m. Chapter Fund Initiative

Beth Carona, CFRE

**Director ACS Foundation** 

11:15 a.m. – 11:30 a.m. **Business Meeting** 

11:30 a.m. - 12:20 p.m. Boxed Lunches | Visit Exhibitors | Poster Session

Visit exhibitors for a chance to win a \$150 Amazon gift card!

Atrium

11:30 a.m. – 12:20 p.m. Buffet Lunch | Sponsored by SpringWorks Therapeutics

Dallas Room

An Approved Treatment Option for Adults With Progressing

Desmoid Tumors Who Require Systemic Treatment
Bassan Allan, MD | South Florida Surgical Oncology

MAIN SESSION | International Ballroom A

12:20 p.m. − 12:30 p.m. Visiting Surgeons Program

Stefan Leichtle, MD, MBA, FACS

VA-ACS President

12:30 p.m. − 12:40 p.m. Bigger − Lehman Award Winner

Post-operative Opioid Reduction Protocol Reduces Racial Disparity

in Clinical Outcomes in Children

Rick Vavolizza, MD University of Virginia

12:40 p.m. – 12:50 p.m. Bigger – Lehman Second Place Winner

Postdoctoral National Institutes of Health F32 Grants: Broken

Pipeline in the Development of Surgeon Scientists

Adishesh Narahari, MD, PhD

University of Virginia

12:50 p.m. – 1:15 p.m. Legislative Update

Amelia Suermann

ACS Senior Advisor for Congressional and Political Engagement

1:15 p.m. – 1:35 p.m. Afternoon Break | Poster Session

1:35 p.m. Play to Win Raffle – *two winners announced!* 

1:35 p.m. – 2:35 p.m. A Night on Call in Surgery | Panel Discussion

Moderator: Victor Zaydfudim, MD, MPH, FACS | UVA

Panelists: Emily Faulks, MD, FACS | Carilion

Sayuri Jinadasa, MD, MPH | VCU

Bryan Richmond, MD, MBA, FACS | WV University

Matthew Yanoff, MD | Mary Washington

2:35 p.m. – 3:15 p.m. Getting Involved in Advocacy and Policy | Resident Panel

Discussion

Moderator: Gabrielle Steinl, MD | UVA

Panelists: Jessica Burgess, MD, FACS | *EVMS* Stefan Leichtle, MD, MBA, FACS | *Inova* Megan Tracci, MD, JD, FACS | *UVA* 

Wiliam Ward, MD, FACS | NMCP

3:15 p.m. Final Announcements | Adjourn

5:00 p.m. – 7:00 p.m. HAPPY HOUR at SER Restaurant

Joint Social Function Metro DC Chapter / Virginia Chapter

1110 North Glebe Road | Arlington

### POSTER PRESENTATIONS

### A Case of Strongyloides Transmission via Deceased Donor Kidney Transplantation

Natalie Atkin, DO | Inova Fairfax Medical Campus

#### A Rare Case of Cecal Bascule

Jessica Bailer, MD | Naval Medical Center Portsmouth

### Malignant Degeneration of Peristomal Pyoderma Gangrenosum to Squamous Cell Carcinoma in a Patient with Longstanding Inflammatory Bowel Disease

Elizabeth Bashian, MD | Virginia Commonwealth University

#### **Procurement Methods in DCD Transplant**

Elizabeth Bashian, MD | Virginia Commonwealth University

### Impact of Surgical Oncology Specialty on Oncologic Care of Gastric Adenocarcinoma - Analysis of Quality Improvement Project by Cancer Committee

Siqi Brough, MD | Inova Fairfax Medical Campus

#### **Aortic Root Replacement with Stentless Xenografts at Community Hospital**

Jinman Cai, MD | Carilion Clinic, Virginia Tech Carilion School of Medicine

#### Complications Associated with Delayed Loop Ileostomy Reversal, Greater than Twelve Months

Jinman Cai, MD | Carilion Clinic, Virginia Tech Carilion School of Medicine

#### A Rare Case of Hypokalemic Periodic Paralysis in the Setting of Graves' Disease

Romy Chu, BS | Virginia Commonwealth University

### Differences and Similarities in Emergency General Surgery at a Tertiary and Community Hospital - One Surgeon's Perspective

Jan J. Dekker, MD, PhD, FACS | Department of General Surgery, Inova Fairfax Hospital

#### My Mother-In-Law's Cooking Mimicked Appendicitis!

Bryan Eldreth, DO | Naval Medical Center Portsmouth

### Caught Between a Hematoma and a Hard Place: A Case Series Describing the Diagnosis and Management of Femoral Neuropathy due to Iliacus Hemorrhage

Taylor lobst, DO | Naval Medical Center Portsmouth

### Congenital Malrotation in the Adult Patient: A Case Report of Acute Presentation and Prompt Surgical Management

Amol Kamat, MD | Naval Medical Center Portsmouth

**Colon Cancer Diagnosis in the Emergent Setting: Recent Trends and Predictive Factors Lukas Lee, MS | Virginia Commonwealth University** 

Posterior Rectus Sheath Hernia: A Rare Etiology of the Acute Abdomen

Sonia Lele, BS | Virginia Commonwealth University Health System

The Impact of Additional Congenital Anomalies in Patients with Esophageal Atresia on Surgical Outcomes at a Tertiary Hospital in Kigali, Rwanda

Chioma Moneme, MD, MBA | University of Virginia

**Use of Kumar Cholangiogram Catheter to Perform Intercostal Rib Bocks During Thoracic Surgery** Adishesh Narahari, MD | *University of Virginia* 

Incisional Negative Pressure Wound Therapy in Trauma Laparotomies and Rate of Superficial Surgical Site Infections

Miles Reese, MD | Eastern Virginia Medical School

Gender Differences in Risk of Adverse Outcomes and Complications Associated with Peripheral Artery Disease: A Systematic Review

Kimball Sheehan | University of Virginia

Type of Prior Operation Does Not Predict Surgical Intervention for Small Bowel Obstruction Alexandra Van Horn, MD | Eastern Virginia Medical School

Case Presentation with Video: Use of Indocyanine Green Fluorescence in a Robot-Assisted Laparoscopic Repair of a Cholecystoduodenal Fistula

Matthew Weber, MD, MS | University of Virginia



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