Virginia Chapter, American College of Surgeons & Virginia Surgical Society

2019 Annual Meeting Program

Hilton Richmond Hotel & Spa at Short Pump Richmond, Virginia May 17th & 18th, 2019



CONTINUING MEDICAL EDUCATION CREDIT INFORMATION

Accreditation

This activity has been planned and implemented in accordance with the Essential Areas and Policies of the Accreditation Council for Continuing Medical Education (ACCME) through the joint providership of the American College of Surgeons and Virginia Society of Otolaryngology. The American College of Surgeons is accredited by the 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 xxx AMA PRA Category 1 Credits™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.



AMERICAN COLLEGE OF SURGEONS Inspiring Quality: Highest Standards, Better Outcomes



AMERICAN COLLEGE OF SURGEONS DIVISION OF EDUCATION

100+years

Educational 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.

Disclosure Information

In compliance 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 has disclosed all relevant financial relationships with any commercial interest. All reported conflicts are managed by a designated official to ensure a bias-free presentation. Please see the insert to this program for the complete disclosure list.

Exhibits

We extend our sincere appreciation to companies that have supported this conference.

All refreshments will be served in exhibit area. Please visit the exhibitors!

Meeting Contact

Virginia Chapter, ACS & Virginia Surgical Society:

Susan McConnell, Administrator 2821 Emerywood Parkway, Ste. 200

Richmond, VA 23294 Tel: (804) 622-8139 Fax: (804) 788-9987

E-mail smcconnell@ramdocs.org

Guest Speaker



DR. PAUL HENDRICK SUGARBAKER was born in Baltimore (MD, USA). His college education took place at Wheaton College in Illinois. He graduated from Cornell University Medical College in New York (USA) and from there went for his surgical training at the Peter Bent Brigham Hospital in Boston (MA, USA), now known as Brigham and Women's Hospital. He received a Masters Degree in Immunology at the Harvard School of Arts and Sciences in 1983. At the NIH he was a Senior Investigator from 1976 to 1986. After a brief stay in Atlanta at the Emory Clinic he moved back to Washington (DC, USA) to become the Medical Director of the Washington Cancer Institute. He

has been at the Washington Cancer Institute since 1989. Currently, he is the Director for the Program in Peritoneal Surface Oncology. His interests are in gastrointestinal cancer, gynecologic malignancy and mesothelioma. For many years his work focused on liver metastases. Currently, his clinical and investigative work is directed at the peritoneal surface component of gastrointestinal cancer dissemination, referred to as peritoneal metastases. Dr Sugarbaker is a strong critic of surgical tradition; he believes that major changes in the technology of cancer resection are necessary. His theme, 'It's what the surgeon doesn't see that kills the patient', summarizes the concepts behind many of his publications both in the peer-reviewed medical literature and in the lay press. In the opinion of Dr Sugarbaker, perioperative intravenous and intraperitoneal chemotherapy are an essential planned part of many cancer interventions.



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Friday, May 17, 2019

2:00 p.m. - 3: 00 p.m. **VSS Council Meeting** Short Pump Room 3:00 p.m. – 4:00 p.m. **ACS Council Meeting** Short Pump Room 4:00 p.m. – 5:00 p.m. **Rural Surgery Committee Meeting** Short Pump Room 4:00 p.m. – 5:00 p.m. **Trauma Committee Meeting** Capital D 4:00 p.m. – 5:00 p.m. **Cancer Committee Meeting** Barron's Board Room 4:15 p.m. – 5:45 p.m. **Committee on Applicants** District 1 ~ Capital A District 2 ~ Capital B District 3 ~ Capital C 5:45 p.m. – 7:00 p.m. **Welcome Reception** Capital F

Saturday, May 18, 2019 | Educational Session

7:00 a.m. – 8:00 a.m. **Registration**

Prefunction Area

7:00 a.m. – 8:00 a.m. Continental Breakfast

Visit Exhibits
Poster Session

Prefunction Area | Capital E

7:00 a.m. – 8:00 a.m. Association of Women Surgeons,

Virginia Chapter Breakfast

Short Pump Room

Capital A - D

7:45 a.m. – 8:00 a.m. **VA-ACS Business Meeting**

8:00 a.m. - 9:00 a.m.

Management of Peritoneal
Metastases: Appendiceal, Colorectal,
Ovarian, Gastric and Rare Abdominal
– Pelvic Malignancies
Paul H. Sugarbaker, M.D.
Director, Peritoneal Surface Oncology
Medstar Washington Hospital

9:00 a.m. – 10:30 a.m.

Great Debates Session

HIPEC IS NO LONGER NECESSARY FOR CARCINOMATOSIS FROM COLORECTAL ADENOCARCINOMA

Pro: Leopoldo Fernandez, M.D.

Assistant Professor | Department of Surgery, Division of Surgical Oncology | VCU School of Medicine

Con: Paul H. Sugarbaker, M.D.

Director, Peritoneal Surface Oncology | Medstar Washington Hospital

THE ROLE OF TRAUMA CENTERS IN PREHOSPITAL CARE MANAGEMENT-THE TXA DILEMMA

Pro: J. Forrest Calland, M.D.
Associate Professor of Surgery | University of Virginia

Con: Michel Aboutanos, M.D., M.P.H.

Professor & Chair, Division of Acute Care Surgical Services Medical Director, VCU Trauma Center | VCU School of Medicine

DOES PUBLIC REPORTING OF HOSPITAL PERFORMANCE LEAD TO IMPROVED PATIENT CARE AND BETTER CHOICE BY CONSUMERS?

Pro: Stefan Leichtle, M.D.

Assistant Professor of Surgery | Assistant Program Director, Surgical Critical Care Fellowship | VCU School of Medicine

Con: Megan Tracci, M.D.
Assistant Professor of Surgery | University of Virginia

SHOULD RURAL SURGEONS CARE FOR BARIATRIC EMERGENCIES?

Pro: Charles Harris, M.D.
Carilion Clinic

Con: David Salzberg, M.D.

Assistant Professor of Surgery | Director, Bariatric and Metabolic Surgery Director, Carilion Weight Loss Center

9:00 a.m. – 12:00 p.m. Stop the Bleed Training

(everyone welcome) Capital E



10:30 a.m. – 10:50 a.m. **Break**

Exhibits

Poster Presentations

Prefunction Area | Capital E

10:50 a.m. – 11:00 a.m. **Bigger – Lehman Winner**

Acute Resuscitation with Polyethylene Glycol-20k: A Thromboelastographic Analysis

Niluka Wickramaratne, M.D.¹ Kristine Kenning, M.D.¹ Heather Reichstetter, L.V.T.¹

Charles Blocher, B.S.¹ Ru Li, Ph.D.¹

Michel Aboutanos, M.D.¹ Martin J. Mangino, Ph.D.^{1,2,3}

¹Department of Surgery, Division of Acute Care Surgery, ²Department of Physiology and Biophysics, and ³ Department of Emergency Medicine, School of Medicine VCU School of

Medicine

11:00 a.m. – 11:05 a.m. Bariatric Surgery Associated with

Reduction in Non-Alcoholic Steatohepatitis and Hepatocellular Carcinoma: A Propensity Matched

Analysis

Angel Hsu, B.S., B.A.

University of Virginia School of Medicine

11:05 a.m. – 11:10 a.m.

Pulsed Ultrasound Treatment of the Spleen Prolongs Survival of Rats with Severe Septic Shock
Aimee Zhang, M.D.
University of Virginia School of Medicine

11:10 a.m. – 11:30 a.m.

Pectus Excavatum

Robert Kelly, MD

Children's Hospital of the Kings Daughters

11:30 a.m. – 11:55 a.m.

Legislative Update
Christopher Johnson
State Affairs Associate
American College of Surgeons

11:55 a.m. – 12:00 p.m. ACSPA-SurgeonsPAC Update
William H. Ward, M.D.
ACSPA-SurgeonsPAC Board Member

12:00 p.m. – 12:30 p.m.

Lunch

Visit Exhibits

Prefunction Area | Capital E

Capital A - D

12:30 p.m. – 12:45 p.m. Virginia Surgical Society Business Meeting

12:45 p.m. – 12:55 p.m.

Bigger Lehman 2nd Place
Meaningful Patient-Centered Outcomes
One Year Following Cardiac Surgery
A Prospective Cohort Study
Eric J. Charles M.D. Ph.Da.

Eric J. Charles M.D. Ph.Da,
J. Hunter Mehaffey M.D. MSca,
Robert B. Hawkins M.D. MSca,
Sandra G. Burks R.Na,
Timothy L. McMurry Ph.D.b,
Leora T. Yarboro M.D.a,
John A. Kern M.D.a, Gorav Ailawadi M.D.a,
Irving L. Kron M.D.a,
George J. Stukenborg Ph.D.b,
Benjamin D. Kozower M.D., M.P.H.c
a Department of Surgery, University of
Virginia School of Medicine

Department of Public Health Sciences,
 University of Virginia School of Medicine
 Department of Surgery, Washington University
 School of Medicine

12:55 p.m. – 1:00 p.m. Connecting Thyroid Cancer and Melanoma: Increased Risk of Developing the Other as a Secondary Malignancy

Catherine Denkler, M.D. Inova Fairfax Medical Campus

1:00 p.m. - 1:05 p.m. Improved Patient Decision Making for

Women Diagnosed with a Minimally Suspicious Mammogram through the Use of an Interactive Patient Decision Aid:

A Pilot Study

Lynn Dengal, M.D. MSc University of Virginia

1:05 p.m. – 1:25 p.m. What's New at the Department of Surgery – Virginia Tech Carilion School of Medicine

Michael S. Nussbaum, MD, FACS

Senior Vice President, Professor and Chair

Department of Surgery

Virginia Tech Carilion School of Medicine

Carilion Clinic

1:25 p.m. – 1:35 p.m. Cancer Paper Winner – Clinical Science
Disparities in the Management of Uninsured
Breast Cancer Patients Enrolled in the

Breast Cancer Patients Enrolled in the NBCCEDP: A Statewide Assessment by Type

of Medical Practice Jennifer Catlin, M.D.

Eastern Virginia Medical School

1:35 p.m. – 1:45 p.m. Cancer Paper Winner - Basic Science Low Dose

Doxorubicin Increases Clearance of Human Pancreatic Cancer Cells by Macrophages

Bernadette Goudreau, M.D.

University of Virginia School of Medicine

1:45 p.m. – 1:55 p.m. **Trauma Paper Winner – 1st Place**

RIBS: Revised Intensity Battle Score

Adam Stright, M.D.

University of Virginia School of Medicine

Trauma Paper Winner - 2nd Place 1:55 p.m. – 2:05 p.m.

The Beers Criteria: Not just for Geriatrics

Anymore?

Adam Maerz, M.B.B.S., Ben Walker, B.S., Allison Tegge, Ph.D., Katie Bower, M.D., Daniel Lollar, M.D., Brian Collier, D.O.,

Mark Hamill, M.D. Virginia Tech Carilion

Visit Exhibits 2:05 p.m. - 2:25 p.m.

Poster Presentations

Prefunction Area | Capital E

Malignancy Rate of FDG-PET Avid Thyroid 2:25 p.m. – 2:30 p.m.

Nodules: Results of a US-based Single

Institutional Cohort

Adriana G. Ramirez, M.D., M.P.H.

University of Virginia School of Medicine

2:30 p.m. – 3:30 p.m. **Panel Discussion: Opioids**

Moderator:

Traci Hedrick, M.D.

University of Virginia Medical School

Panelists:

Sook Hoang, M.D.

University of Virginia Medical School

Robert Tracci

Commonwealth's Attorney, Albemarle County

3:30p.m. – 4:00 p.m. **Unconscious Bias**

Rebecca Britt, M.D.

Eastern Virginia Medical School

4:00 p.m. – 5:00 p.m. **Resident Workshop**

Charles Harris, MD - Rural Surgery

Virginia Tech Carilion School of Medicine

5:15 p.m. – 6:15 p.m. **Resident Reception with Surgical Pictionary**

Poster Presentations

Effect of Travel Time for Thyroid Surgery on Treatment Cost and Morbidity

Adriana G. Ramirez, M.D., M.P.H. University of Virginia School of Medicine

Gender Trends in Ophthalmology Residency Programs: What Does the Data Say?

Jamie Choi, B.A.

Virginia Commonwealth University School of Medicine

Laparoscopic Assistance Facilitates Endoscopic Intervention in Post Roux-en-Y Bypass Anatomy

John Jeffries, M.D.

Virginia Tech Carilion School of Medicine

Use of Fluorescence in Robotic Surgery: Advantages and Technique Christopher L Kalmar, M.D., M.B.A.

Virginia Tech Carilion

Burkitt's Lymphoma Presenting as Acute Appendicitis

Christopher M Reed, M.D.

Virginia Tech Carilion School of Medicine

Moto Taxi Crashes in and around Kigali, Rwanda as Treated by SAMU, Rwanda's Prehospital Ambulance Service

Ashley Rosenberg M.D.

Virginia Commonwealth University School of Medicine

Oh, the Dreaded Yellow Gown. Why an effective MRSA Clearance Protocol is Integral to Patient Safety and Wellbeing

Arielle Stafford, M.D.

Inova Fairfax Hospital, Department of Surgery

Early Feeding after PEG Tube Placement in Trauma and Surgical Intensive Care Patients

Davit Shahmanyan, B.S. Katie Love Bower, MD, MSc, FACS Virginia Tech Carilion School of Medicine

Moraxella catarrhalis Bacteraemia Associated with Lower Extremity Bypass Graft Infection: Case Report and Review of Literature

Travis M. Sullivan, M.D.

Virginia Commonwealth University School of Medicine

Poster Presentations

Jejunal Diverticulitis: A Rare Condition with Potentially Serious Complications

Wayne Tse, M.D. ¹ Department of Surgery - Hunter Holmes McGuire VA Medical Center ² Department of Surgery - Virginia Commonwealth University Health System

Who is Ordering the Blood? A Potential for a Quality Intervention to Reduce Cost and Improve Care in the VA Medical System

Wayne Tse, M.D. ¹ Department of Surgery - Hunter Holmes McGuire VA Medical Center ² Department of Surgery - Virginia Commonwealth University Health System

Post-Operative Urinary Retention (POUR): A Common and Costly Complication in Hernia Repair

Wayne Tse, M.D. ¹ Department of Surgery - Hunter Holmes McGuire VA Medical Center ² Department of Surgery - Virginia Commonwealth University Health System

Choose your Instruments Wisely! The Effect of Surgical Tray Reduction on the Sterile Processing Efforts and Estimated Cost Wayne Tse, M.D. ¹ Department of Surgery - Hunter Holmes McGuire VA Medical Center ² Department of Surgery - Virginia Commonwealth University Health System



WE WISH TO RECOGNIZE AND THANK THE FOLLOWING COMPANIES FOR THEIR COMMERCIAL PROMOTION TOWARDS THIS MEETING

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BRONZE LEVEL

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