

Committed to Improving the Quality of Surgical Care in Virginia

# AMERICAN COLLEGE OF SURGEONS ACS Chapter | Virginia 2022 ANNUAL MEETING



APRIL 29 & 30, 2022

Kingsmill Resort | Williamsburg, Virginia

### **ABOUT US**

#### 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 allows us to continue to provide the great programs, services, and advocacy that you've 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. Join online at www.VirginiaACS.org.

#### LET'S GET SOCIAL!

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JOIN THE CONFERENCE CONVERSATION, USE HASHTAG



Stay Informed, we invite you to subscribe to the latest surgical news through our e-newsletter, The Surgical Scene, delivered right to your inbox!

## 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.





AMERICAN COLLEGE OF SURGEONS DIVISION OF EDUCATION

#### **Credit Claim Instructions**

In order to receive your CME credits, scan the QR code or complete the survey here:

https://form.jotform.com/220534089029152.

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

#### **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 exhibit area. Please visit the exhibitors! You can also check out the virtual Exhibit Hall at <a href="https://www.virginiaacs.org/virtual-exhibit-hall!">www.virginiaacs.org/virtual-exhibit-hall!</a>

#### 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 Apple HomePod Minis. The raffle will be held on Saturday after the final afternoon 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 smcconnell@ramdocs.org



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# VA-ACS 2022 ANNUAL MEETING Guest Speaker

WASHINGTON 2022 -

### CONSIDERATIONS, EXAMPLES AND EXPLANATIONS

Patrick V. Bailey, MD, MLS, FACS
Medical Director, Advocacy
Division of Advocacy & Health Policy



Patrick V. Bailey, MD, MLS, FACS is Medical Director, Advocacy in the Division of Advocacy and Health Policy of the American College of Surgeons and a Clinical Professor of Surgery at the Uniformed Services University for the Health Sciences. Prior to assuming his position with the ACS in 2014, he was in clinical practice at Maricopa Medical Center (now Valley Wise Health) in Phoenix.

A graduate of Arkansas State University and the University of Tennessee Center for the Health Sciences in Memphis, Dr. Bailey completed his general surgery internship at the George Washington University and his general surgery and surgical critical care residencies at St. Louis University. His pediatric surgery residency was completed at the Children's Hospital of Buffalo. He remains board certified in General Surgery and Pediatric Surgery.

Following three years of active-duty service, he served on the faculty of the surgery departments at the University of Tennessee in Knoxville, the University of South Dakota and the University of Arizona, Phoenix. He was honorably discharged as a Captain from the Navy Reserve in 2020. In addition to his medical degree, Dr. Bailey holds a Master of Legal Studies degree from the Sandra Day O'Connor College of Law, Arizona State University, and will complete work for his J.D. (Juris Doctor) degree from the Georgetown University Law Center in December of 2022.

# FRIDAY, APRIL 29

## Council & Committee Meetings

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

Randolph Room

4:00 p.m. – 5:45 p.m. Committee on Applicants Interviews

District 1 | Wareham Room District 2 | Yeardley Room District 3 | Archer Room

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

Whittaker Room

4:15 p.m. – 5:15 p.m. Cancer Committee Meeting

Colston Room

## Social Events for all Meeting Attendees

5:45 p.m. – 6:45 p.m. Welcome Reception

Moody's

6:45 p.m. – 8:45 p.m. VA-ACS Dinner | Sponsored by Castle Biosciences

Elements Southall Room

# SATURDAY, APRIL 30

7:00 a.m. – 8:00 a.m. Registration Opens | Visit Exhibits | Poster Session

James River Ballroom Prefunction Area & A/B

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

James River Ballroom A/B

7:00 a.m. — 8:00 a.m. Association of Women Surgeons, Virginia Chapter Breakfast

Fairfax Room

#### James River Ballroom C/D

7:30 a.m. – 7:35 a.m. **Welcome** 

Jonathan Dort, MD, FACS *President, Virginia Chapter* 

7:35 a.m. – 8:05 a.m. Annual Business Meeting

8:05 a.m. – 8:50 a.m. Guest Speaker

Washington 2022 – Considerations, Examples and Explanations

Patrick V. Bailey, MD, MLS, FACS

Medical Director, Advocacy
Division of Advocacy and Health Policy

American College of Surgeons

8:50 a.m. – 10:20 a.m. Panel Discussion

Surgeons and Health Policy at the State & Local Level Moderator: Stefan Leichtle, MD, FACS | VCU Health Panelists: Patrick V. Bailey, MD, MLS, FACS | ACS

Paula Ferrada, MD, FACS, FCCM, MAMSE | Inova Healthcare System

Keith Stephenson, MD, FACS | Carilion Clinic

William Ward, MD, FACS | Naval Medical Center Portsmouth

10:20 a.m. – 10:50 a.m. **Break | Visit Exhibits** 

James River Ballroom Prefunction Area & A/B

10:20 a.m. – 10:50 a.m. **Poster Session** 

James River Ballroom Prefunction Area

#### James River Ballroom C/D

10:50 a.m. – 11:20 a.m. Federal Legislative Update

Matthew Coffron

Manager of Policy Development American College of Surgeons

#### 11:20 a.m. – 11:30 a.m.

#### Bigger Lehman Award Co-Winner

#### Reduction of Post-operative Opioid Use in Infants under 1 Year Old Treated on the Acute Care Floor

Rick D. Vavolizza, MD<sup>a</sup>; David F. Grabski, MD<sup>a</sup>; Zoe Roecker<sup>b</sup>; Daniel Levin, MD<sup>c</sup>; Jonathan R. Swanson, MD, MS<sup>cd</sup>; Eugene D. McGahren, MD<sup>c</sup>; Jeffrey W. Gander, MD<sup>c</sup>

<sup>a</sup> University of Virginia School of Medicine, Department of Surgery <sup>b</sup> University of Virginia School of Medicine

<sup>c</sup> University of Virginia School of Medicine, Division of Pediatric Surgery

<sup>d</sup> University of Virginia School of Medicine, Department of Pediatrics

#### 11:30 a.m. – 11:40 a.m.

#### Cancer Paper Winner – Clinical Science

#### Chest vs. Neck Anastomotic Leak Post Esophagectomy for Malignancy: Rate, Predictors, and Comparison of Outcomes

Dan Scheese MD, Yahya Alwatari MD, Salem Rustom BS, Gene He MS, Carlos Puig Gilbert MD, Walker A Julliard MD, Rachit D Shah MD

Virginia Commonwealth University, Section of Thoracic & Foregut Surgery

#### 11:40 a.m. - 11:50 a.m.

#### Cancer Paper Winner – Basic Science

Cancer-Oocyte Antigen SAS1B is Expressed on the Surfaces of Tumor Cell Lines but not of Normal Human Tissues, Serving as a Target for SAS1B Antibody-Drug Conjugate (ADC) Induced Cytotoxicity of Multiple Tumor Cell Lines

Christine A. Tran<sup>1</sup>, Arabinda Mandal<sup>2</sup>, Mriganka Mandal<sup>3</sup>, Walter C. Olson<sup>1</sup>, Jagathpala Shetty<sup>2</sup>, Kiley A. Knapp<sup>4</sup>, Eusebio S. Pires<sup>5</sup>, Sara J. Adair<sup>1</sup>, Todd W. Bauer<sup>1</sup>, Timothy N. Bullock<sup>4</sup>, John C. Herr<sup>2</sup>, Craig L. Slingluff, Jr.<sup>1</sup> <sup>1</sup> Department of Surgery, University of Virginia School of Medicine, <sup>2</sup> Department of Cell Biology, University of Virginia School of Medicine, <sup>3</sup> Albemarle High School, <sup>4</sup> Department of Pathology, University of Virginia School of Medicine, <sup>5</sup> Department of

#### 11:50 a.m. – 11:55 a.m.

#### Impact of Intraoperative Hypothermia on Incidence of Infection in Implant-Based **Breast Reconstruction**

Obstetrics and Gynecology, University of Virginia School of Medicine

Emily S. Andersen, MD, <sup>1</sup> Taylor Chishom, MD, MPH, <sup>1</sup> Jackson Rankin, BS, <sup>2</sup> Hui Yu Juan, BS,<sup>2</sup> Lesley Coots, DNP,<sup>1</sup> Paschalia M. Mountziaris, MD, PhD<sup>1</sup> <sup>1</sup>Division of Plastic & Reconstructive Surgery, Virginia Commonwealth University Health System <sup>2</sup>Virginia Commonwealth University School of Medicine

#### 11:55 a.m. – 12:00 p.m.

#### Trends of Utilization and Perioperative Outcomes of Robotic and Video-Assisted Thoracoscopic Lung Resection for Cancer in the United States

Yahya Alwatari MD, Jad Khoraki MD, Luke G. Wolfe, Bhavishya Ramamoorthy MD, Natalie Wall MD, \*Christopher Liu (presenting), Walker Julliard MD, Carlos A. Puig MD, Rachit Shah MD

Virginia Commonwealth University, Department of Surgery

#### 12:00 p.m. - 12:40 p.m.

#### Boxed Lunches | Visit Exhibits

James River Ballroom Prefunction Area & A/B

12:00 p.m. - 12:40 p.m. **Poster Session** 

James River Ballroom Prefunction Area

12:40 p.m. – 1:10 p.m. Combating Burnout with Legislative and Institutional Advocacy

Terri Babineau MD, FAAFP, MSt (Oxon.)

Associate Professor

PACLAC Primary Care Clerkship Director

Lead Physician/UVA Crozet Multispecialty Clinic

1:10 p.m. – 2:10 p.m. Panel Discussion

**Advocating for Surgeon Wellness** 

Megan Tracci, MD, JD, FACS / Moderator

Terri Babineau MD, FAAFP, MSt (Oxon.) | *University of Virginia* Marybeth Hughes, MD, FACS | *Eastern Virginia Medical School* 

2:10 p.m. – 2:30 p.m. What's New at the INOVA Department of Surgery?

Jonathan Dort, MD, FACS

Vice Chairman for Education, Department of Surgery

Program Director, General Surgery Residency

Inova Healthcare System

Paula Ferrada, MD. FACS. FCCM. MAMSE

Professor of Medical Education; University of Virginia
Division and System Chief, Trauma and Acute Care Surgery

Inova Healthcare System

2:30 p.m. – 3:00 p.m. Exhibits Poster Session

James River Ballroom Prefunction Area & A/B

3:00 p.m. – 3:10 p.m. Bigger – Lehman Award Co-Winner

Clinical Regression of Inguinal Hernias in Premature Infants without Surgical Repair

Mark A. Fleming II<sup>1</sup>, David F. Grabski<sup>1</sup>, Emmanuel L. Abebrese<sup>2</sup>, Daniel E. Levin<sup>3</sup>,

Sara K. Rasmussen<sup>3</sup>, Eugene D. McGahren<sup>3</sup>, Jefrey W. Gander<sup>3</sup>

<sup>1</sup> Department of Surgery, University of Virginia School of Medicine,

<sup>2</sup> University of Virginia School of Medicine,

<sup>3</sup> Department of Surgery, Division of Pediatric Surgery, University of Virginia School

of Medicine

3:10 p.m. – 3:20 p.m. Trauma Paper Winner – Clinical Science

Outcomes of Injured Patients before and after the Institution of a Third-level Activation

at a Level 1 Trauma Center

Andrew M Young, MD; Brian R Young; Prajeeth Koyada; Raymond J. Strobel, MD, MSc; Christopher L Cramer, MD; Molly Flannagan, MD; Jeffrey S Young, MD, MBA

University of Virginia

3:20 p.m. – 3:25 p.m.

## The Impact of Preoperative Breast Volume on Development of Mastectomy Skin Flap Necrosis in Immediate Breast Reconstruction

Emily S. Andersen, MD<sup>1</sup>, Collin Weintraub, BS<sup>2</sup>, Katherine D. Reuter Muñoz, MD<sup>3</sup>, Luke G. Wolfe, MS<sup>4</sup>, Priti A. Shah, MD<sup>5</sup>, Agni Chandora, MD<sup>5</sup>, Jeremy M. Powers, MD<sup>6</sup>, Kandace P. McGuire, MD<sup>7</sup>, Daniel P. Luppens, MD<sup>1</sup>

<sup>1</sup>Division of Plastic & Reconstructive Surgery, Virginia Commonwealth University Health System, <sup>2</sup>Virginia Commonwealth University School of Medicine, <sup>3</sup>Division of Plastic Surgery, University of Wisconsin <sup>4</sup>Department

of Surgery, Virginia Commonwealth University Health System,<sup>5</sup>Department of Radiology, Virginia Commonwealth

University Health System, <sup>6</sup>Division of Plastic Surgery, East Tennessee State University, <sup>7</sup>Division of Surgical Oncology, Virginia Commonwealth University Health System

3:25 p.m. – 3:35 p.m.

## Intratumoral CD8+ $\alpha$ E+ T-cells Predict Complete Response to Pembrolizumab Treatment for Melanoma

Nicole Edmonds, BA<sup>1</sup>, Craig L Slingluff, MD<sup>2</sup>, Adela Mahmutovic, BA<sup>3</sup>, Samuel J. Young, BA<sup>2</sup>, and Ileana S Mauldin, PhD<sup>2</sup>

<sup>1</sup>University of Virginia School of Medicine <sup>2</sup>Departments of Surgery, University of Virginia, <sup>3</sup>Department of Public Health Sciences, University of Virginia Health System

3:35 p.m. – 3:40 p.m.

## Isolated Same-basin Lymph Node recurrence after Precision Lymph Node Excision for Clinically Evident Melanoma Metastasis

Christine Tran, MD (presenting), Kevin Lynch<sup>1</sup>, Yinin Hu<sup>2</sup>, Norma Farrow<sup>3</sup>, Yun Song<sup>4</sup>, Max Meneveau<sup>1</sup>, Minyoung Kwak<sup>5</sup>, Michael C. Lowe<sup>6</sup>, Edmund Bartlett<sup>7</sup>, Georgia Beasley<sup>3</sup>, Giorgos Karakousis<sup>4</sup>, Craig L. Slingluff<sup>1</sup>

<sup>1</sup> University of Virginia Health System, <sup>2</sup> University of Maryland, <sup>3</sup> Duke University

<sup>4</sup> University of Pennsylvania Health System, <sup>5</sup>SUNY Downstate <sup>6</sup> Department of Surgery, Emory University, <sup>7</sup>Memorial Sloan-Kettering Cancer Center - Fellowship

(GME Office)

3:40 p.m. – 4:40 p.m.

#### Resident Panel

Strategies for Advocacy as a Resident and Young Surgeon Moderator: Christine Tran, MD | University of Virginia Panelists: Rahul Anand, MD, FACS | VCU Health Jina Kim, MD | Inova Healthcare System Megan Tracci, MD, JD, FACS | University of Virginia

4:45 p.m. – 5:45 p.m.

Resident Reception

Moody's

## POSTER SESSION

#### A Multi-Site Initiative in Difficult Communications Training via Telehealth

Renee Cholyway, MD MS<sup>1</sup>, Moshe Feldman, PhD<sup>1</sup>, Cherie Edwards, PhD<sup>1</sup>, Susan Haynes, MSW MEd<sup>1</sup>, Sorabh Khandelwal, MD<sup>2</sup>, Nicole Bedros, MD<sup>3</sup> 7. Erin McDonough, MD<sup>4</sup>, Patricia Lange, MD<sup>1</sup>, Emily Rivet, MD MBA<sup>1</sup>

<sup>1</sup>Virginia Commonwealth University <sup>2</sup>Ohio State University <sup>3</sup> Baylor University Medical Center <sup>4</sup> University of Cincinnati College of Medicine

## Advanced Intra-abdominal Cancers as a Cancer Health Disparity: Do Aggressive Surgery and Alternative Therapeutics Provide Clinical Benefit for all Patients with Peritoneal Carcinomatosis?

Devon C. Freudenberger, MD<sup>1</sup>, Xiaoyan Deng, MS<sup>2</sup>, Vignesh Vudatha, MD<sup>1</sup>, Kelly M. Herremans, MD<sup>3</sup>, Andrea N. Riner, MD, MPH<sup>3</sup>, Dipankar Bandyopadhyay, PhD<sup>2</sup>, Leopoldo J. Fernandez, MD<sup>1</sup>, Jose G. Trevino, MD<sup>1</sup> <sup>1</sup>Division of Surgical Oncology, Department of Surgery, Virginia Commonwealth University School of Medicine <sup>2</sup>Department of Biostatistics, Virginia Commonwealth University School of Medicine <sup>3</sup>Department of Surgery, University of Florida College of Medicine

## Optimizing Trauma Triage: The Impact of Non-physician, Technology-driven Selection of Alert Level on Rates of Appropriate Trauma Triage

Megan E. Harrigan<sup>1</sup>, Pamela A. Boremski<sup>2</sup>, Bryan R. Collier<sup>1,2</sup>, Allison N. Tegge<sup>3,4</sup>, and Jacob R. Gillen<sup>1,2</sup>

<sup>1</sup>Virginia Tech Carilion School of Medicine, Roanoke, VA, USA

## Incidence and Factors Associated with Lumpectomy Re-excision in Patients undergoing Breast Conservation Surgery within the Sentara Cancer Network of Hampton Roads

Richard A. Hoefer, DO FACS, Rhonda M. Despinis, CTR, Kathleen Marcia, BS, CTR, Song Kang, MD, Ralitsa Maduro, PhD, Mary Guye, MD FACS

Sentara

## Comparison of Surgical Outcomes Following Pancreatic Surgery Between the Veterans Affairs and NSQIP Participating Institutions

Anne Marcinkowski BS<sup>1</sup>, Lucas Keller-Biehl MD<sup>1,2</sup>, Alex Simmonds MD<sup>1,2</sup>, Wayne Tse MD<sup>1,2</sup>, Adam Khader MD, PhD<sup>1,2</sup>, Leopoldo Fernandez MD<sup>1,2</sup>, Michael Amendola MD, MEHP, FSVS, FACS<sup>1,2</sup> <sup>1</sup>Virginia Commonwealth University School of Medicine <sup>2</sup>Department of Surgery, Central Virginia VA Health Care System

#### Frailty Index Comparison in Gastric, Pancreatic, and Hepatobiliary Surgeries Performed for Malignancy

Anne Marcinkowski, BS<sup>1</sup>, Lucas Keller-Biehl MD <sup>1,2,3</sup>, Alexander Simmonds MD<sup>1,2,3</sup>, Adam Khader MD<sup>1,3</sup>, Leopoldo Fernandez MD<sup>1,3</sup>, Michael Amendola MD MEHP FSVS FACS<sup>1,3</sup>

<sup>&</sup>lt;sup>2</sup>Department of Surgery, Carilion Roanoke Memorial Hospital, Roanoke, VA, USA

<sup>&</sup>lt;sup>3</sup> Fralin Biomedical Research Institute at VTC, Roanoke, VA, USA. 4. Department of Statistics, Virginia Tech

<sup>&</sup>lt;sup>1</sup>Virginia Commonwealth University School of Medicine

<sup>&</sup>lt;sup>2</sup>Chief Resident in Quality and Patient Safety, Central Virginia VA Health Care System

<sup>&</sup>lt;sup>3</sup>Department of Surgery, Central Virginia VA Health Care System

#### Defining and Studying Errors in Surgical Care: A Systematic Review

Katherine M Marsh MD<sup>acd</sup>; Florence E Turrentine PhD RN<sup>acd</sup>; Karen Knight MSLS<sup>b</sup>; Elaine Attridge MLS<sup>b</sup>; Xizhao Chen BS<sup>c</sup>; Stephany Vittitow BA<sup>c</sup>; R. Scott Jones MD MS<sup>acd</sup>

## Adoption of Total Neoadjuvant Therapy and the Impact on Complete Pathologic Response in Patients with Rectal Cancer in Community Hospital Setting

Stacy Ranson, MD<sup>1</sup>, Plerhoples, Timothy, MD<sup>2</sup>

## Targeted Antioxidant Therapy against Leukocytes Attenuates Hyperglycemic Exacerbation of Myocardial Ischemia/Reperfusion Injury

Radhika Rastogi MD, Katherine Marsh MD, Di Wu MS, Zequan Yang MD Department of Surgery, University of Virginia Health System

## Mastectomy versus Breast Conserving Therapy after Neoadjuvant Chemotherapy for Early-stage Breast Cancer – What are the Disparities?

Yannis Reissis, Noor Chughtai, Luke Wolfe, Kandace P. McGuire

Virginia Commonwealth University/Massey Cancer Center, Department of Surgery, Division of Surgical Oncology

#### Socioeconomic Disparities in Neoadjuvant Chemotherapy for Early-Stage Breast Cancer

Yannis Reissis, Tahia Karim, Luke Wolfe, Kandace P. McGuire

Virginia Commonwealth University/Massey Cancer Center, Department of Surgery, Division of Surgical Oncology

#### Association of Risk Analysis Index with Mortality in Veterans with Colon Cancer Undergoing Colectomies

Alexander Simmonds MD<sup>1,2,3</sup>, Lucas Keller-Biehl MD<sup>1,2,3</sup>, Adam Khader MD<sup>3</sup>,

Michael Amendola MD MEHP FSVS FACS<sup>1,3</sup>

## Trends in Resident Supervision and Patient Outcomes of Laparoscopic Cholecystectomies after Enforcement of the ACGME Duty Hour Standards in 2003

Alexander Simmonds MD<sup>1,2,3</sup>, Lucas Keller-Biehl MD<sup>1,2,3</sup>, Adam Khader MD<sup>3</sup>

Michael Amendola MD MEHP FSVS FACS<sup>1,3</sup>

<sup>&</sup>lt;sup>a</sup> Department of Surgery

<sup>&</sup>lt;sup>b</sup> The Claude Moore Health Sciences Library

<sup>&</sup>lt;sup>c</sup> School of Medicine d Surgical Outcomes Research Center University of Virginia

<sup>&</sup>lt;sup>1</sup>Inova Fairfax Medical Campus General Surgery Residency

<sup>&</sup>lt;sup>2</sup>Fairfax Colon & Rectal Surgery

<sup>&</sup>lt;sup>1</sup>Virginia Commonwealth University School of Medicine

<sup>&</sup>lt;sup>2</sup>Chief Resident in Quality and Patient Safety, Central Virginia VA Health Care System

<sup>&</sup>lt;sup>3</sup>Department of Surgery, Central Virginia VA Health Care System

<sup>&</sup>lt;sup>1</sup>Virginia Commonwealth University School of Medicine

<sup>&</sup>lt;sup>2</sup>Chief Resident in Quality and Patient Safety, Central Virginia VA Health Care System

<sup>&</sup>lt;sup>3</sup>Department of Surgery, Central Virginia VA Health Care System

#### Implementation of a Novel Radiopaque Filament Marker at a Single Breast Cancer Surgery Center

Helene M. Sterbling, MD, MA<sup>1</sup> Ashish Chawla, MD<sup>2</sup> Lolita Ramsey, PhD<sup>3</sup> Stephanie Akbari, MD, FACS<sup>4</sup> David Weintritt, MD<sup>5</sup> Shawna Willey, MD<sup>6</sup>

## Cancer Vaccine Plus Intratumoral IFNy or Topical TLR7 Agonist Promote Infiltration of Melanoma Metastases by Vaccine-Induced T Lymphocytes

Christine A. Tran, MD, Kevin T. Lynch, MD, Max O. Meneveau, MD, Walter C. Olson, PhD, Kelly T. Smith, Jennifer L. Bryant, Craig L. Slingluff, Jr., MD

Department of Surgery, University of Virginia School of Medicine

#### Acquired Diaphragmatic Hernia after Liver Donation

Tara van Veen, MD<sup>1</sup>, Maura Morgan, MD<sup>1</sup>, Elizabeth Franco, MD<sup>2</sup>

<sup>&</sup>lt;sup>1</sup>Inova Health Systems, Department of Surgery

<sup>&</sup>lt;sup>2</sup>Inova Health Systems, Department of Radiation Oncology

<sup>&</sup>lt;sup>3</sup>Inova Health Systems, Department of Surgery, Research Division

<sup>&</sup>lt;sup>4</sup>Virginia Cancer Specialists

<sup>&</sup>lt;sup>5</sup>National Breast Center

<sup>&</sup>lt;sup>6</sup>Inova Schar Cancer Institute

<sup>&</sup>lt;sup>1</sup>Inova Fairfax Medical Campus, General Surgery Residency

<sup>&</sup>lt;sup>2</sup>Inova Fairfax Medical Campus, Emergency General Surgery

## JOIN US FOR DINNER!



Actionable information addressing key questions in disease states with high unmet clinical needs

Castle Biosciences invites you to attend the following non-CME presentation at the Virginia Chapter, American College of Surgeons 2022 Annual Meeting

# Updates on Gene Expression Profiling in Cutaneous Melanoma and Squamous Cell Carcinoma

**Date** 

Friday, April 29

Time

6:45pm

Location

Kingsmill Resort

#### **Speaker**



Dr. Peter Prieto
MD, MPH, CMQ, FACS, FSSO
Surgical Oncologist
University of Rochester Medical Center

Confirmed time & location on the finalized conference agenda.



## Decision D<sub>X</sub>

► Melanoma

Predicts individual risk in cutaneous melanoma patients recurrence or metastasis including the likelihood of sentinel lymph node positivity



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