

# OBJECTIVES

## **“Thoracic Outlet Injuries” – Dr. Feliciano**

### **Objectives:**

1. Define thoracic outlet and explain complexity of wounds in this area
2. Describe operative exposures for thoracic outlet wounds
3. Review operative management of great vessel injuries in the thoracic outlet

## **“Abdominal Vascular Injuries” – Dr. Feliciano**

### **Objectives:**

1. Define 5 locations of abdominal vascular injuries
2. Describe operative exposures and management in 5 areas
3. Review outcomes for repair and ligation of abdominal vascular injuries

## **“Resuscitative Endovascular Balloon Occlusion of the Aorta: Good, Bad or Ugly” - Dr. Morrison**

### **Objectives:**

1. Understand the epidemiology of trauma death and the importance of hemorrhage control
2. Understand the physiological effects of aortic occlusion and the differing methods of achieving occlusion
3. Understand the principle of Resuscitative Endovascular Balloon Occlusion of the Aorta and the potential application in torso hemorrhage

## **“The Role of Endovascular Embolization in Solid Organ Injury: When and Where?” – Dr. Morrison**

### **Objectives:**

1. Understand what is meant by endovascular embolization, the principle and agents available for use
2. Understand the similarities and differences between the liver, kidney and spleen with respect to blood supply and the tolerance to ischemia
3. Discuss the factors that influence patient selection for intervention in liver, spleen and kidney injuries

## **“Penetrating Abdominal Trauma: The Authentication of Reality vs. Myths, Controversies and Surgical Folklore” – Dr. Christie**

### **Objectives:**

1. Understand contemporary management of penetrating transpelvic and penetrating rectal injuries
2. Discuss damage control laparotomy/open abdomen and closure strategies
3. Discuss autotransfusions and intraoperative blood salvage in the setting of trauma

# SCHEDULE

## **28<sup>th</sup> Annual Trauma Symposium**

**November 8, 2018**

**7:30AM–12:00PM**

7:20 a.m.	Breakfast and Registration
8:00 a.m.	Welcome and Introductions <i>Dennis W. Ashley, MD</i>
8:05 a.m.	“Abdominal Vascular Injuries” <i>David V. Feliciano, MD</i>
8:40 a.m.	“Resuscitative Endovascular Balloon Occlusion of the Aorta: Good, Bad or Ugly” <i>Jonathan J. Morrison, PhD, FRCS</i>
9:15 a.m.	“Thoracic Outlet Injuries” <i>David V. Feliciano, MD</i>
9:50 a.m.	Break/Visit Exhibits
10:20 a.m.	“The Role of Endovascular Embolization in Solid Organ Injury: When and Where?” <i>Jonathan J. Morrison, PhD, FRCS</i>
11:00 a.m.	“Penetrating Abdominal Trauma: The Authentication of Reality vs. Myths, Controversies and Surgical Folklore” <i>D. Benjamin Christie, III, MD</i>

### **FOR MORE INFORMATION OR TO REGISTER:**

[Broadnax.anna@navicenthealth.org](mailto:Broadnax.anna@navicenthealth.org) or 478-633-1891

The Medical Center of Central Georgia is accredited by the Medical Association of Georgia to provide continuing medical education for physicians. The Medical Center of Central Georgia designates this live activity for a maximum of 3.5 *AMA PRA Category 1 Credit™*. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

# 28<sup>th</sup> Annual Trauma SYMPOSIUM

“Complex Trauma Management”



Thursday  
November 8, 2018  
7:30 AM – 12:00 PM  
Eversole Auditorium  
The Medical Center, Navicent Health  
777 Hemlock Street / Macon, GA 31201



**Trauma Services**  
NavicentHealth

# Guest Speakers



**David V. Feliciano, MD, FACS** received his medical degree in 1970 from Georgetown University in Washington, D.C. He completed training in general surgery at the Mayo Clinic, in trauma at Wayne State University, and in vascular surgery at Baylor College of Medicine and was a Lieutenant in the U.S. Navy Medical Corps. After serving as the Battersby Professor of Surgery and Chief of the Division of General Surgery at Indiana University from 2013-2017, he is now a Clinical Professor of Surgery at the University of Maryland and an Attending Surgeon at The Shock Trauma Center/University of Maryland Medical Center, Baltimore. Also, he is a Clinical Professor of Surgery, Mercer University School of Medicine, Macon, Ga., and Adjunct Professor of Surgery, Uniformed Services University of the Health Sciences, Bethesda, Md. Dr. Feliciano is a general surgeon with strong interests in endocrine surgery, surgical oncology, and trauma. His research interests are use of ultrasound in truncal trauma; damage control celiotomy; and effect of metabolic state on outcome from vascular injuries. He has over 565 articles/chapters/books submitted or in press, serves as Associate Editor of *The American Surgeon*, and serves on the Editorial Boards of *The Journal of Trauma* and *The American Journal of Surgery*.

He is co-editor of the textbook *TRAUMA* (1<sup>st</sup> edition, 1988; 2<sup>nd</sup> edition 1991; 3<sup>rd</sup> edition, 1996; 4<sup>th</sup> edition, 2000; 5<sup>th</sup> edition, 2004; 6<sup>th</sup> edition, 2008; 7<sup>th</sup> edition, 2013; 8<sup>th</sup> Edition, 2017). He is a member of 25 surgical or medical organizations including the American Surgical Association, Southern Surgical Association, American Association for the Surgery of Trauma, etc. Before his recent move to the University of Maryland, he was previously one of Atlanta's "Top Doctors" (2005, 2007, 2009, 2010, 2011, 2012) and one of Indianapolis' Top Doctors (2015-2016).



**Jonathan Morrison, MB ChB, PhD, FRCS** is an Assistant Professor of Surgery at the University of Maryland in Baltimore. He originally trained in the UK as a General and Vascular Surgeon and has an active research interest in trauma resuscitation and hemorrhage control. Dr Morrison is originally from Glasgow in the West of Scotland. He graduated from Edinburgh University Medical School in 2004 and has largely undertaken his General and Vascular training in the West of Scotland. He has had the opportunity to travel with his training and has also worked in New Zealand and South Africa. Furthermore, in his capacity as a British Army Reservist, he has been deployed to both Iraq and Afghanistan on several occasions. Dr Morrison has a substantial research interest, having undertaken a PhD in Endovascular Hemorrhage control.

Following his completion of training in August 2017, he has joined the team at the R Adams Cowley Shock Trauma Center, at the University of Maryland in Baltimore as an academic Trauma and Vascular Surgeon. His desire is to see the extension of existing endovascular techniques into mainstream trauma practice.



**D. Benjamin Christie, III, MD, FACS** received his bachelor's degree from the University of Georgia in Athens, Georgia, and medical degree from Mercer University School of Medicine in Macon, Georgia. He completed a general surgery residency followed by a surgical critical care fellowship at the Medical Center Navicent Health and Mercer University School of Medicine. Dr. Christie is an Assistant Professor of Surgery at Mercer University School of Medicine and Director of the General Surgery Residency program and Associate Director of Trauma at the Medical Center Navicent Health.

Dr. Christie is a member of numerous medical societies including the American Association for the Surgery of Trauma, Eastern Association for the Surgery of Trauma, Association of Program Directors in Surgery, and the Society of Critical Care Medicine. He is currently the Vice-Chair of Research of the American College of Surgeons Georgia Committee on Trauma and serves as an Associate Examiner for the American Board of Surgery.