

## Meet our speakers:



**Mark W. Bowyer, MD, FACS, DMCC, FRCS (Glasg)  
COL (retired), USAF, MC  
Ben Eiseman Professor of Surgery  
Surgical Director of Simulation  
Division of Trauma and Combat Surgery  
The Department of Surgery at the  
Uniformed Services University and  
Walter Reed National Military Medical Center  
Bethesda, Maryland USA**

Retiring after 22 years of active-duty military service as a Trauma and Combat Surgeon, Dr. Bowyer remains the Ben Eiseman Professor of Surgery at the Uniformed Services University of the Health Sciences (the military medical school) in Bethesda, MD. In this role, he is responsible for the training of current and future military doctors learning to care for those in harms way. Dr. Bowyer is an international force in trauma education, having taught trauma skills to thousands of students around the world over the last three decades. His active practice of trauma surgery at the Washington Hospital Center in Washington DC, one of the busiest trauma centers in the United States, and experiences as “Trauma Czar” in Iraq, provide him with credible real-life experiences that he enthusiastically brings to the classroom. As Surgical Director of the world-renowned Val G. Hemming National Capital Area Medical Simulation Center, Dr. Bowyer has been on the forefront of adopting the use of surgical simulators as a replacement for animals in the teaching of advanced trauma and acute care surgical skills. Dr. Bowyer has an ongoing interest and involvement in developing and validating augmented and virtual reality, as well as robust trauma, laparoscopic, acute care surgical, triage, and critical care-based simulators. As an acknowledged expert in the fields of trauma surgery and medical simulation he is in great demand as a speaker having presented in many national and international forums.