# Conference on Shock Trauma Transformative Change

February 7 & 8, 2023 Mercure Hotel, Upper Hill Nairobi





## Thomas M Scalea,

MD, FACS, FCCM R Adams Cowley Shock Trauma Center

Physician-in-Chief, R Adams Cowley Shock Trauma Center; System Chief for Critical Care Services, University of Maryland Medical System; The Honorable Francis X. Kelly Distinguished Professor of Trauma Surgery; Director, Program in Trauma; University of Maryland School of Medicine, Baltimore, Maryland

- MD from the Medical College of Virginia.
- Surgery residency at the Upstate Medical Center in Syracuse, New York
- Critical Care Fellowship at New York Medical College
- Chief of Trauma/Critical Care at Downstate Medical Center; Prof of Surgery 1991
- 1997 Physician-in-Chief at the R Adams Cowley Shock Trauma Center
- 2002 the Honorable Senator Francis X. Kelly Professor in Trauma Surgery
- 2012 System Chief for Critical Care Services, University of Maryland Medical System.
- Committed to teaching medical students, residents, fellows, attendings, and nurses.
- Implemented Stop the Bleed to train the public in life-saving skills of hemorrhage
- Created the Maryland Critical Care Network and the Critical Care Resuscitation Unit
- Created the Lung Rescue Unit dedicated to V-VECMO which boasts an 80% survival.
- Teamed with US Air Force MDs, RNs and technicians to refresh trauma training
- Visited Air Force medics/troops in Iraq and Afghanistan to improve system/training
- Served as President of two of the major US trauma societies.
- Serves as Executive Director of the Pan-American Trauma Society.
- Published >700 articles, 200+ abstracts, 93 chapters, and >900 presentations
- The Shock Trauma Center has partnered with India, Italy, China, Qatar, Brazil, Egypt



Awale Abdullahi Surgical Society of Somalia



Aaron Kimeu Head, Health Emergencies & Disaster Management, Ministry of Health



Michael Mwachiro Tenwek Mission Hospital



Nicholas Okumu Head of Department - Orthopaedics, Kenyatta National Hospital



**Cliff Asher Aliga** African Federation of Critical Care Nurses and ECSACONM



**Jana MacLeod** Kenyatta University, AIC Kijabe Hospital



Peter Nthumba Surgical Society of Kenya



Thomas Scalea University of Maryland R Adams Cowley Shock Trauma Center



**Gladwell Gethecha** Ministry of Health



Brian Madison South Sudan Orthopaedics & Trauma Society



Daniel Ojuka Surgical Society of Kenya



John Tabu Moi University Teaching and Referral Hospital

## Tuesday, February 7 **Dinner & Keynote Speaker** Program

18:30 Prayer Welcome Aaron Kimeu

#### **Opening Remarks** Brian Decker

- **Dinner Served** 19:00
- **Terrorism in Somalia** 19:15 Awale Abdallahi
- **Trauma Camps in South Sudan** 19:45 Brian Madison
- Introduction of Keynote Speaker 20:15 Pankaj Jani

**Catheter Based Trauma Management** Thomas Scalea

21:30 **Closing Remarks** Praver

### **Program Committee**



Gladwell Gethecha Ministry of Health



**Benjamin Wachira** Aga Khan University Surgical Society Hospital



**Daniel Oiuka** of Kenya



Nicholas Okumu Kenyatta National Hospital

### Wednesday, February 8 Conference on Transformative Change Program

07:00 Opening Prayer Welcome Goals of the Session Brian Decker, DeckerMed Africa Trust

#### Session 1: Whence, Wither and How?

Moderator: Nicholas Okumu, Kenyatta National Hospital

- 07:15 Trauma Management in Maryland/Shock Trauma Influence Abroad Tom Scalea, University of Maryland
- **08:15** National Surgical, obstetric, trauma, anaesthesia care strategy Peter Nthumba, Surgical Society of Kenya
- 09:00 Refreshment
- 09:45 Trauma Management in Kenya Where are we? Gladwell Gathecha, Kenya Ministry of Health Where do we want to go? Mike Mwachiro, Tenwek Mission Hospital How do we get there? Panel discussion
- 12:15 Lunch

#### Session 2: Education, Research, Prehospital Car

Moderator: Daniel Ojuka, University of Nairobi

13:00	Prehospital Care in Kenya
	Benjamin Wachira, Aga Khan University Hospital, Nairobi
13:30	ECSACONM Graduate Program in Critical Care Nursing
	Cliff Asher Aliga, African Federation of Critical Care Nurses and
	ECSACONM
14:30	Trauma Registry and Research
	John Tabu, Moi University Teaching and Referral Hospital
15:00	Bi Directional Education
	Jana MacLeod, Kenyatta University, AIC Kijabe Hospital
15:30	7th Inning Stretch
15:45	Panel Discussion: Education, Prehospital Care, Trauma
	Registry, Research

16:45 Closing Remarks and Prayer



## Graduate Medical Education Centre of Excellence

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**DeckerMed Conference on GME in Africa** Nairobi September 22 – 24, 2023

DeckerMed Conference on Trauma Systems Nairobi February 7 and 8, 2023

**Global Surgery** 

## Center for Neglected Diseases™

### Mission

To provide sustainable basic and low-cost care to saves lives and prevent serious death or disability in under-resourced settings.

### Vision

We measure our success by lives saved, disability averted and health professionals equipped to deliver basic and timely care in every district LMIC hospital by 2030.



### **Neglected Surgical Diseases**

#### Disorders

Abdominal Hernia, Unrepaired Fractures, Club Foot, Cleft Lip/Palate, Prostate Disease, Esophageal Disease



### **Neglected Ophthalmic Diseases**

### Disorders

Trachoma, glaucoma, vision disorders, cataract, ophthalmitis



### **Neglected Women's Diseases**

**Disorders** Prolapse, fibroid, myoma, obstetric fistula, PID, breast mass



## Conference on Shock Trauma Transformative Change

PARTICIPATING INSTITUTIONS





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