



PROGRAM 3rd Pan-American EVTM

13-14 November, 2022

HOT TOPICS in EndoVascular resuscitation and Trauma Management Hosted by the R Adams Cowley Shock Trauma Center in Baltimore, Maryland

The program is preliminary and may be subject to changes.

| | The program is preliminary and may be subject to changes. | | |
|--|--|--|--|
| SUNDA | Y November 13 th | | |
| 07.30-07.45 | Opening remarks - Charles Fox, Rishi Kundi | | |
| | min talk + 5 min discussions : James Manning (US) and Deb Stein (US) | | |
| 07.45-07.56 | Awake ECMO or Traditional? - Lena Napolitano (US) | | |
| 07.56-08.07 | Arteriovenous ECMO for Trauma: Who, When, and What to Think About - William Teeter (US) | | |
| 08.07-08.18 | Venovenous ECMO in Trauma: Pulmonary Contusions, TRALI, and More! - James O'Connor (US) | | |
| 08.18-08.29 | Update on ECMO in COVID, Bicaval vs Right Heart Support - Lena Napolitano (US) | | |
| 08.29-08.40 | Percutaneous Mechanical Thrombectomy As An Adjunct to PE Treatment While On ECMO - Khanjan Nagarsheth, US | | |
| 08.40-08.50 | Panel Discussion and Audience Questions | | |
| 08.50-09.10 | Breakfast in the exhibition area | | |
| | SCULAR AND VASCULAR SURGERY I. 6 min talk + 5 min discussions : Omid Jazaeri (US) and Todd Rasmussen (US) | | |
| 09.10-09.21 | 10 year Experience with TEVAR for BTAI - Fernando Joglar (US) | | |
| 09.21-09.32 | Advanced Conduit Choice for Open Vascular Reconstruction: Beyond Saphenous Veins and PTFE - Ravi Rajani (US) | | |
| 09.32-09.43 | Definitive Endovascular Repair of Traumatic Arterial Injuries - Is It Time for An "Endovascular First" Approach Across the Board? - Joe DuBose (US) | | |
| 09.43-09.54 | Endovascular Management of Peripheral Trauma - Anahita Dua (US) | | |
| 09.54-10.04 | Panel Discussion and Audience Questions | | |
| ENDOVASCULAR AND VASCULAR SURGERY II. 6 min talk + 5 min discussions Moderators: Greg Magee (US) and Ravi Rajani (US) | | | |
| 10.04-10.15 | Endovascular Repair of Peripheral Vascular Injuries: Fifteen Years of Evolution in Care - Raul Coimbra (US) | | |
| 10.15-10.26 | Endovascular Management of Penetrating Trauma - Fernando Joglar (US) | | |
| 10.26-10.37 | Direct Site Endovascular Repair of Arterial Injuries - Is It Time to Remove the Suture Line Failures From Vascular Injury Repair? - Joe DuBose (US) | | |
| 10.37-10.48 | EVAR for 100% Ruptured AAA - David McGreevy (SE) | | |
| 10.48-10.58 | Panel Discussion and Audience Questions | | |
| ENDOVASCULAR AND VASCULAR SURGERY III. 6 min talk + 5 min discussions Moderators: Joe Dubose (US) and Melanie Hoehn (US) | | | |
| 11.00-11.11 | Hard Signs Gone Soft: A Critical Evaluation of Presenting Signs of Extremity Vascular Injury - Anna Romagnoli (US) | | |
| 11.11-11.22 | Innovative Techniques for Ruptured Suprarenal and Thoracoabdominal Aortic Aneurysms - Gregory Magee (US) | | |
| 11.22-11.33 | Liquid Embolization for Trauma and Non-Trauma Patients - Tal Horer (SE) | | |
| 11.33-11.44 | Mangled Extremities and When to Reconstruct - Joe Dubose (US) | | |
| 11.44-11.54 | Panel Discussion and Audience Questions | | |
| 12.00-13.00 | LUNCH IN THE EXHIBITION AREA CONCURRENT RESIDENT SESSION | | |
| KEYNOT | KEYNOTE ADDRESS | | |
| 13.00-13.30 | Keynote address - Tom Scalea (US) | | |
| | | | |

| 3.30-13.41 | c: Jonny Morrison (US) and Anahita Dua (US) Open Deployment of Endovascular Devices - AJ Davidson (US) |
|-------------|--|
| 3.41-13.52 | POPSAVEIT Score - Gregory Magee (US) |
| 3.52-14.03 | Post-Implantation Care Following Endovascular Management of Trauma - Ravi Rajani (US) |
| 14.03-14.14 | Retrohepatic Caval Injury and Its Management - David Efron (US) |
| 4.14-14.24 | · · · · · · · · · · · · · · · · · · · |
| ENDOVA | SCULAR AND VASCULAR SURGERY V. 6 min talk + 5 min discussions :: Fernando Joglar (US) and James O'Connor (US) |
| 14.30-14.41 | Solid Organ Embolization for Hemorrhage: Why, When and How - Joe DuBose (US) |
| 14.41-14.52 | Vascular Injury at the Thoracic Outlet - Deb Stein (US) |
| 14.52-15.03 | Vein Ligation vs. Reconstruction - Anthony Tannous (US) |
| 15.03-15.14 | Venous Bypass for Chronic Iliocaval Occlusion - Khanjan Nagarsheth (US) |
| 15.14-15.25 | TEVAR for Pentrating Aortic Injury - Simone Fajer |
| 15.25-15.45 | Coffee in the exhibition area |
| | OR. 6 min talk + 5 min discussions :: Anna Maria Ierardi (IT) and Yosuke Matsumura (JP) |
| 15.45-15.56 | Effect and Cost-Effectiveness of the Hybrid Emergency Room for Severe Trauma - Takahiro Kinoshita (JP) |
| 15.56-16.07 | Helipad-to-Trauma Hybrid OR Pathway, STAT IR Process - Laura Moore (US) |
| 16.07-16.18 | Hybrid OR Uutilization at A Trauma Center: Balancing Gunshot Wounds and Elective Cardiovascular Surgery - Ravii Rajani (US) |
| 16.18-16.29 | Hybrid ORs: Should Hospitals Invest in Fixed Facilities vs. Purchasing Mobile Equipment - Charles Fox (US) |
| 16.29-16.39 | Panel Discussion and Audience Questions |
| | TION IN RESUSCITATION AND CRITICAL CARE I. 6 min talk + 5 min discussions :: Deb Stein (US) and Justin Richards (US) |
| 16.40-16.51 | Catheter-Based Supersaturated Oxygen Therapy - Graham Nichol (US) |
| 16.51-17.02 | Clinical Data Strategies and Reporting for New Vascular Innovations: From Humacyte's HAV to pREBOA-Pro and Centers of Excellence - Todd Rasmussen (US) |
| 17.02-17.13 | Endovascular Support for Critical Care - Timothy Williams (US) |
| 17.13-17.24 | London Air Ambulance: Current Practices, Present Problems and Future Solutions - Laura Kocierz (UK) |
| 17.24-17.34 | Panel Discussion and Audience Questions |
| 17.34-17.45 | Closing remarks |
| 19.00 | Dinner Banquet at the World Trade Center |

| MOND | AY November 14 th | | |
|---|---|--|--|
| SPECIALTIES AND EDUCATION I. 6 min talk + 5 min discussions Moderators: Raul Coimbra (US) and David Efron (US) | | | |
| 07.30-07.41 | Coordinating Vascular Trauma Surgical Care with Primary Trauma Service - Christopher Ramos (US) | | |
| 07.41-07.52 | Country-Specific Prehospital or Interfacility Transfer Logistics: What Only Works Here? - Zaf Qasim (US) | | |
| 07.52-08.03 | Optimizing REBOA Education in the ED - Ernest Moore (US) | | |
| 08.03-08.14 | Development of REBOA Tele-Education Amid the Pandemic - Yousuke Matsumura (JP) | | |
| 08.14-08.24 | Panel Discussion and Audience Questions | | |
| 08.25-08.45 | Breakfast in the exhibition area | | |
| INNOVATION IN RESUSCITATION AND CRITICAL CARE II. 6 min talk + 5 min discussions Moderators: Tom Scalea (US) and Anthony Tannous (US) | | | |
| 08.45-08.56 | Organ Dysfunction After Endovascular Resuscitation: What Happens After the Balloon Is Deflated - Justin Richards (US) | | |
| 08.56-09.07 | REBOA vs. Blood Transfusion - Effects on Coagulation, Metabolism and Hemodynamics - David McGreevy (SE) | | |
| 09.07-09.18 | The Role of Transesophageal Echocardiography in Endovascular Resuscitation - Justin Richards (US) | | |
| 09.18-09.29 | Utilization of TEG - Anahita Dua (US) | | |
| 09.29-09.39 | Panel Discussion and Audience Questions | | |
| 09.39-09.50 | Coffee and Review of Exhibition Area | | |
| REBOA FOR NON-TRAUMATIC DISEASE. 6 min talk + 5 min discussions Moderators: Laura Moore (US) and David McGreevy (SE) | | | |
| 10.15-10.26 | Non-Trauma Applications of REBOA - Laura Moore (US) | | |
| 10.26-10.37 | REBOA for Non-Traumatic Cardiac Arrest - Austin Johnson (US) | | |
| 10.37-10.48 | REBOA for Post-Partum Hemorrhage - Megan Brenner (US) | | |
| 10.48-10.59 | REBOA in Acute Cardiac Tamponade - David McGreevy (SE) | | |
| 10.59-11.09 | Panel Discussion and Audience Questions | | |
| REBOA FOR TRAUMA. 6 min talk + 5 min discussions Moderators: Zaf Qasim (US) and Megan Brenner (US) | | | |
| 11.15-11.26 | New Trends in REBOA: South American Perspectives - Joao Sahagoff (BR) | | |

12.30-13.10

LUNCH SYMPOSIUM

True Partial REBOA: Breaking the 30 Minute Barrier Case Reports From the Field."- Prytimemedical

11.26-11.37 Tools to Facilitate the Use and Monitoring of Prehospital REBOA - Maria Wikstrom (SE)

11.37-11.48 Zone I vs Zone III REBOA for Postinjury Shock - Ernest Moore (US)

REBOA: THE PAST AND THE FUTURE I. 6 min talk + 5 min discussions

13.37-13.48 REBOA and Animal Studies: State of the Science - John Holcomb (US)

13.48-13.59 REBOA and Brain Perfusion: What Does the Animal Data Tell Us? - Jonny Morrison (US)

11.48-11.58 Panel Discussion and Audience Questions
12.15-13.15 LUNCH IN THE EXHIBITION AREA

13.15-13.26 The Evolution of REBOA - Laura Moore (US)
13.26-13.37 p-REBOA Initial Experience - Ryan Lawless (US)

13.59-14.09 Panel Discussion and Audience Questions

Moderators: Rishi Kundi

| Moderators: I 14.15-14.26 R 14.26-14.37 A | HE PAST AND THE FUTURE II. 6 min talk + 5 min discussions Lena Napolitano (US) and William Teeter REBOA with Distal Resuscitatiion During the Full Occlusion Period - Shariq Syed Raza (US) Automated Partial REBOA - Luke Neff (US) | |
|--|--|--|
| 14.26-14.37 A | | |
| | Automated Partial REBOA - Luke Neff (US) | |
| 14.37-14.48 T | | |
| | Therapeutic Hypothermia to Decrease Lower Extremity ischemia With REBOA Use - Shahram Aarabi (US) | |
| 14.48-14.59 V | Why Are Patients With Torso Hemorrhage Who Get REBOA Still Dying? - Zaf Qasim (US) | |
| 14.59-15.09 P | Panel Discussion and Audience Questions | |
| 15.10-15.45 C | Coffee in the exhibition area | |
| SPECIALTIES AND EDUCATION II. 6 min talk + 5 min discussions Moderators: Sheldon Teperman (US) and Khan Jan Nagarsheth | | |
| 15.45-15.56 E | EVTM for Specialists in Training - Growing the EVTM-ST Organization - David McGreevy (SE) | |
| 15.56-16.07 H | How Do The Formal Requirements to Become a Trauma Surgeon Differ Worldwide? - Maria Wikstrom (SE) | |
| 16.07-16.18 H | How to Set Up a Multi-Disciplinary REBOA Program - Megan Brenner (US) | |
| 16.18-16.29 P | Pediatric Vascular Trauma: What Everyone Needs to Know - Adenauer Goes (BR) | |
| 16.29-16.40 S | Significance of the Chief Imaging Analyst in EVTM - Junichi Matsumoto (JP) | |
| 16.40-16.50 P | Panel Discussion and Audience Questions | |
| SPECIALTIES AND EDUCATION III. 6 min talk + 5 min discussions Moderators: John Holcomb (US) and Omid Jazaer (US) | | |
| 16.50-17.01 Ir | maging Technology and Trauma - Anna Maria Ierardi (IT) | |
| 17.01-17.12 C | Creation of a Course to Teach SAAP - James Manning (US) | |
| 17.12-17.23 V | Nho Should Be Doing REBOA? - Shahram Aarabi (US) | |
| 17.23-17.34 C | Carotid Injury: from Screening to Imaging to Management - Adenauer Goes (BR) | |
| 17.34-17.44 P | Panel Discussion and Audience Questions | |