<table>
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<tr>
<th>Time</th>
<th>Session</th>
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<tr>
<td>800-830</td>
<td><strong>Epidemiology and Outcomes of Traumatic Hemorrhagic Shock</strong>&lt;br&gt;John Holcomb, MD, FACS&lt;br&gt;Professor, Department Of Surgery&lt;br&gt;UT Health</td>
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<td>830-900</td>
<td><strong>Pathophysiology and Consequences of Blood Failure</strong>&lt;br&gt;Nathan J. White, MD, MS&lt;br&gt;Assistant Professor of Emergency Medicine&lt;br&gt;University of Washington&lt;br&gt;Seattle, WA</td>
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<td>900-930</td>
<td><strong>Pre-hospital Plasma and Whole Blood</strong>&lt;br&gt;Jason L. Sperry, MD, MPH&lt;br&gt;Assistant Professor of Surgery and Critical Care&lt;br&gt;University of Pittsburgh&lt;br&gt;Pittsburgh, PA</td>
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<td>930-1000</td>
<td><strong>Debate: What is the Clinical Relevance of Hyperfibrinolysis?</strong>&lt;br&gt;Hunter Moore, MD PhD&lt;br&gt;Chief Surgical Resident&lt;br&gt;University of Colorado Department of Surgery&lt;br&gt;Denver, CO&lt;br&gt;COL Andrew P Cap, MD PhD&lt;br&gt;Medical Corps, US Army</td>
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<td>1000-1015</td>
<td><strong>Break</strong></td>
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<td>1015-1045</td>
<td><strong>Risk and Benefits of Leukoreduction of Whole Blood with Platelet Sparing Filters</strong>&lt;br&gt;Philip C. Spinella, MD FCCM&lt;br&gt;Professor, Pediatrics&lt;br&gt;Director, Translational Research Program&lt;br&gt;Division of Critical Care, Department Pediatrics&lt;br&gt;Washington University in St Louis, St Louis, MO USA</td>
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<td>1045-1115</td>
<td><strong>Plasma Incompatibility Risks in Patients with Blood Failure</strong>&lt;br&gt;Mark H. Yazer, MD&lt;br&gt;Professor of Pathology, University of Pittsburgh&lt;br&gt;Medical Director of the RBC Serology Laboratory at the Centralized Transfusion&lt;br&gt;Pittsburgh, PA, USA</td>
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<td>1115-1200</td>
<td><strong>Debate: Should Plasma Be Used as a Volume Expander?</strong>&lt;br&gt;Donald Jenkins, MD&lt;br&gt;Vice Chair for Quality, Department of Surgery&lt;br&gt;University of Texas Health Science Center at San Antonio&lt;br&gt;San Antonio, TX USA&lt;br&gt;Simon Stanworth, MA, FRCP (Paeds, UK), PhD, FRCPath&lt;br&gt;Consultant Haematologist&lt;br&gt;NHS Blood and Transplant and Oxford Radcliffe Hospitals NHS Trust&lt;br&gt;UK</td>
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<td>1200-1315</td>
<td><strong>Lunch</strong></td>
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WHAT'S COLD IS HOT

1315-1345  Cold Platelet Norway Trial Data
Geir Strandenes, MD
Senior Anesthetist
Dept of War Surgery and Emergency Medicine
Norwegian Armed Forces Medical Services
Bergen, Norway

1345-1415  Cold Platelet Storage Solutions
Jose A. Cancelas Perez, MD, PhD
Director, Research Division and Medical Director for Cell Therapies, Hoxworth Blood Center
Deputy Director, Hoxworth Blood Center | Professor, UC Department of Pediatrics
Cincinnati Children's Hospital
Cincinnati, OH, USA

1415-1445  Temperature Cycling of Platelets
Jaro Vostal, MD, PhD
Chief, Laboratory of Cellular Hematology, Division of Hematology (DH)
Office of Blood Research and Review (OBRR)
FDA

DEALERS CHOICE?

1445-1515  Fibrinogen Concentrates or 5 Day PRT Treated Cryoprecipitate
Melissa Cushing, MD
Associate Professor, Weill Cornell Medicine
New York-Presbyterian Hospital
NY, NY

1515-1530  Break

BLOOD FAR FORWARD

1530-1555  Improved Survival with Early Pre-Hospital RBC Transfusion
COL Jennifer M. Gurney, MD, FACS
Assistant Professor of Surgery, United States Uniformed Services University
US Army Joint Trauma System
USA

1555-1620  Advances in Oxygen Carriers
Allan Doctor, MD
Professor of Pediatrics, Critical Care Medicine
Associate Professor, Biochemistry & Molecular Biophysics
Washington University in St. Louis
St Louis, MO

DCR FOR WOMEN AND CHILDREN

1620-1640  Obstetric Damage Control Resuscitation
Alan Frankfurt, MD
Staff Anesthesiologist
Texas Health Resources
Dallas, TX

1640-1700  Pediatric Damage Control Resuscitation
Philip C. Spinella, MD FCCM
Professor, Pediatrics
Director, Translational Research Program
Division of Critical Care, Department Pediatrics
Washington University in St Louis,
St Louis, MO