

40th Annual Seminar of The American Academy of Cardiovascular Perfusion



Hammock Beach Resort 200 Ocean Crest Drive Palm Coast, Florida February 6-9, 2019

(Tentative Program)

Wednesday, February 6, 2019

1:00 PM – 5:00 PM	REGISTRATION
3:30 PM - 4:00 PM	Opening Business Meeting <i>Fellow, Member, Senior and Honorary Members</i>
4:00 PM – 7:00 PM	Manufacturers' Breakout Rooms

Thursday, February 7, 2019

7:00 AM	REGISTRATION
7:00 AM – 7:45 AM	Video Presentations
7:45 AM – 09:30 AM	Scientific Paper Session
9:30- AM – 11:30 AM	Fireside Chats Clinical Instructor Session ECMO (Webcast Also) Myocardial Preservation Student Forum Using EMRs, Apps and New Technologies to Improve Patient Safety
11:30AM - 1:00PM	Lunch (Historical Videos)

- 1:00 PM – 3:00 PM Special Scientific Panel Session
Hot Topics and Current Trends
Moderators: Linda Mongero, Ken Fung
 Transmedics for Lungs and Hearts (Sally Paul)
 Heartmate III Experience (*Justin Sleasman*)
 Ultrafiltration and AKI, (*Dr. Michael Manning*)
 3D Imaging and Virtual Reality; Tools for Surgery (*Dr. Jonathan Chen*)
 Panel Q&A
- 3:00 PM – 3:30PM Break
- 3:30PM – 5:30PM Special Scientific Panel Session
**Education, Communication and Collaboration
 with Industry Partners**
Moderators: Kenny Shann, Kevin Lilly
- 06:00PM Sponsor's Hands-On Workshop & Reception

Friday, February 8, 2019

- 7:00 AM REGISTRATION
- 7:00 AM – 7:45 AM Video Presentations
- 7:45 AM – 9:30 AM Scientific Paper Session
- 9:30- AM – 11:30 AM Fireside Chats
 Anticoagulation
 ECMO Scenarios
 Perfusion Accidents
 Pump On: The First Five Years (Webcast Also)
 Research: How to Conduct, Publish and Get IRB Approval
- 11:30AM - 1:00PM Lunch (Historical Videos)
- 1:00 PM – 3:00 PM Special Scientific Panel Session
Extracorporeal Support - In & Out of the Operating Room
Moderators: Allison Weinberg, Robert Grimmer
 Extracorporeal Support for Lung Transplant: Pre, Peri, and
 Postoperative Techniques (*Desiree Bonadonna*)
 ECLS for Shock (*Desiree Bonadonna*)
 Heaters for ECMO (*Kevin Charette*)
 Heparinless ECMO: It is long past due, are we there yet? (*James Beck*)
 How to Get ECMO Out of the ICU (*Dr. Robert Bartlett*)
 Panel Q&A
- 3:00 PM – 3:30PM Break
- 3:30 PM – 5:30 PM Memorial Session
Charles C. Reed Memorial Lecture (*Robert H. Bartlett, MD*)
Thomas G. Wharton Memorial Lecture (*Kevin Charette, CCP*)
- 6:30 PM Induction Dinner
All Attendees and Guests

Saturday, February 9, 2019

- 7:00 AM REGISTRATION
7:00 AM – 7:45 AM Video Presentations
7:45 AM – 9:30 AM Scientific Paper Session
- 9:30 AM – 10:00 AM Break
- 10:00 AM – 12:00 PM Special Scientific Panel Session
Complex Congenital Heart Surgery
Moderators: Michael Brewer, Alex Gum
Using CPB to Prime ECMO (Mandy Cornelius)
Managing the Adult Congenital Patient (*Richard Walzak*)
Ozaki Procedure (*Dr. Christopher Baird*)
Mitochondrial Transplantation (*Molly Bryant*)
Antibody Filters During Their ABO Incompatible Heart
Transplants (Alex Robertson)
Panel Q&A
- 12:00 PM – 1:30 PM Lunch (Historical Videos)
- 1:30 PM – 3:30 PM Special Scientific Panel Session
Perfusion Considerations For The New Perfusionist
Moderators: Tami Rosenthal, Bharat Datt
Managing the “New Perfusionist in Town” role (*Alex Gum*)
Managing Finances and Incurring Debt (*Kevin Lilly*)
Managing Stress and Job Satisfaction (*Josh Walker*)
Interpersonal/Professional Communication (*Anthony Corsino*)
Compassion & Empathy Training for Interaction with Patient and Family
Outside the OR (*David Fitzgerald*)
Panel Q&A
- 3:30 PM – 5:30 PM Fireside Chats
Blood Conservation, Transfusion Triggers
Dealing With Stress, Work Life Balance, Team Building, Communication
Evolving Scope of Practice: Past, Present and Future
Pediatrics
Taking the Show on The Road: Transporting VADs and ECMOs (Webcast
Also)
- 5:30 PM Closing Business Meeting
Fellow, Senior and Honorary Members Only