

40th Annual Seminar of The American Academy of Cardiovascular Perfusion Webcast

Hammock Beach Resort Palm Coast, Florida February 7-9, 2019

Thursday, February 7, 2019

- 7:00 AM – 7:45 AM Video Presentations
7:45 AM – 09:30 AM Scientific Paper Session
9:30- AM – 11:30 AM Fireside Chat
ECMO
- 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

Friday, February 8, 2019

- 7:00 AM – 7:45 AM Video Presentations
7:45 AM – 9:30 AM Scientific Paper Session
9:30- AM – 11:30 AM Fireside Chat
Pump On: The First Five Years
- 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*)

Saturday, February 9, 2019

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 (*Nigel Cross*)
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: Joseph Deptula, 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 Chat
Taking the Show on The Road: Transporting VADs and ECMOs