November 2nd - 4th | 2018
Minneapolis | Minnesota

ANNUAL FALL CARDIOVASCULAR PERFUSION
PRACTICE AND ECLS MANAGEMENT MEETING
Hyatt Regency, Bloomington, MN
FRIDAY, NOVEMBER 2, 2018

9:00 am - 4:00 pm       ECLS SYMPOSIUM - BALLROOM 4-5

1:00 - 5:00 pm          REGISTRATION

5:00 - 7:30 pm          VENDOR RECEPTION - BALLROOM 1-3
Social Reception with Hors d’oeuvres, Cash Bar and
Perfusion Fail Presentations

5:00 - 5:20 pm          Perfusion Fail #1
Fatal Air Embolism with Berlin Heart and Oscillatory
Ventilator
Phil Scott, CCP, FPP

5:20 - 5:40 pm          Perfusion Fail #2
Air Entrainment with Concurrent CRRTT
Matt Schuldes, CCP

5:40 - 6:00 pm          Perfusion Fail #3
Pulmonary Artery Dissection due to Metal Cannula Tip
Separation while on an RVAD
Phil Scott, CCP, FPP

6:00 - 6:20 pm          Perfusion Fail #4
Air Entrainment from Severe Dehydration during
Hypothermic Resuscitation
Angeleah Rhymer, CCP

6:20 - 6:40 pm          Perfusion Fail #5
Isoflurane Depletion with Memory Recall
Presenter TBA

6:40 - 7:30 pm          Ed Berger Award Presentation
Recipient: Steve Farrell
Presenters: Greta Johnson, Kristen Besco, Phil Scott
SATURDAY, NOVEMBER 3, 2018

7:00 - 8:00 am  BREAKFAST AND VENDOR EXHIBITS - BALLROOM 1-3

The Great Debates: Pro-Con Sessions

8:00 - 8:50 am  Centrifugal vs. Roller Pumps
Pro Roller Pump: Matt Schuldes, CCP
Pro Centrifugal Pump: Mike Cristoforo, CCP

8:50 - 9:40 am  The Use of Mannitol on Bypass
Pro Presenter: Gregory Nuttall, MD
Con Presenter: Tim Dickinson, CCP

9:40 - 10:20 am  Break with Vendor Exhibits

10:20 - 11:10 am  Maintaining “Normal” Albumin Levels in Critically Ill Patients
Pro Presenter: Cris Osborne
Con Presenter: Nathan Pefly, MD

11:10 - 12:00 pm  The Use of Ultrafiltration on Bypass
Pro Presenter: Greg Nuttall, MD
Con Presenter: Saraj Yalamuri, MD

12:00 - 1:15 pm  Lunch - Ballroom 1-3

12:10 - 12:50 pm  State of Affairs Regarding Artificial Blood
Justin Kreuter, MD

1:15 - 2:05 pm  Open Sternotomy vs. Minimally Invasive
Pro Open Sternotomy: John Stulak, MD
Pro Minimally Invasive: Phillip Rowse, MD
2:05 - 2:55 pm  
“Excessive” Use of VAVD  
Pro Presenter: Phil Scott  
Con Presenter: Meaghan Clancy

2:55 - 3:45 pm  
Understanding Panel Reactive Antibodies  
Justin Kreuter, MD

SUNDAY, NOVEMBER 4, 2018

7:00 - 8:00 am  
BREAKFAST - BALLROOM 1

8:00 - 8:40 am  
Troubleshooting Strategies with the Medtronic HMS System  
Jim Beavers, CCP

8:40 - 9:20 am  
The Manufacturing Processes for Albumin  
Cris Osborne

9:20 - 10:00 am  
40 Years of Mending Hearts  
Mike Cristoforo, CCP

10:00 - 10:15 am  
Break

10:15 - 10:45 am  
Mild Hypothermic Arch Reconstruction using Dual Cannulation in Neonates  
Caleb Varner, CCP

10:45 - 11:30 am  
Various Ventilation Strategies for the Critically Ill: Which, When, and Why  
Seth Hughes, RRT

11:30 am  
MPS Business Meeting