



November 1st – 3rd | 2019
Rochester | Minnesota

**ANNUAL FALL CARDIOVASCULAR PERFUSION
CLINICAL PRACTICE & MANAGEMENT MEETING**
Hilton DoubleTree — Rochester, MN

**Advance
Communicate
Translate**

FRIDAY, NOVEMBER 1, 2019
8:00 AM - 4:00 PM

9:00 – 10:00 am **REGISTRATION @ ATRIUM OVERLOOK**

10:00 am - 4:00 pm **THE WORLD “AROUND” PERFUSION**
UNIVERSITY HALL IV

Moderator: Bill Levenick, CCP

10:00 – 10:50 am **Post-Intensive Care Syndrome:**
Our patients survive, now what?
Andrea (Annie) Johnson APRN, C.N.P.

10:50- 11:30 am **Mayo Clinic Rochester Waste Management Processes**
Angie Dalenberg

11:30 – 12:15 pm **DO2 and Flow Experiences at Mayo Clinic, Rochester: Past,**
Present, and Future
Mandy Cornelius, CCP and James Neal, CCP, FPP

12:15 – 1:00 pm **Lunch: Chancellor Ballroom**

Moderator: Matt Schuldes, CCP

1:00 – 2:00 pm **The Manufacturing Process of Medical Grade Oxygen**
Ed Moktarian

2:00 – 2:40 pm **Does Ultraviolet Blood Irradiation (UBI) have a place in**
ECMO?
Phil Scott, CCP, FPP

2:40 – 3:20 pm **Quality Processes for Autotransfusion**
Paula Santrach, MD

3:20 – 4:00 pm **Utilizing 3D Imaging Models in Cardiac Surgery**
Thomas Foley, MD

FRIDAY EVENING, NOVEMBER 1, 2019
5:00 PM - 7:30 PM

- 4:00 - 5:00 pm** **REGISTRATION @ ATRIUM OVERLOOK**
- 5:00 - 7:30 pm** **VENDOR RECEPTION – CHANCELLOR/UNIVERSITY HALL 1,2,3**
Social Reception with Hors d’oeuvres, Cash Bar;
Perfusion Fail Presentations
- 5:00 - 5:20 pm** Perfusion Fail #1
Air Entrainment with Centrifugal Pump Stoppage
Phillip D. Scott, CCP, FPP
- 5:20 - 5:40 pm** Perfusion Fail #2
Accidental Pump Stoppage with Inadvertent Complication
Angeleah Rhymer, CCP
- 5:40 - 6:00 pm** Perfusion Fail #3
Venous Reservoir Pressurization via Mannitol
Phil Scott, CCP, FPP
- 6:00 - 6:20 pm** Perfusion Fail #4
Accidental Patient Exsanguination
Matt Schuldes, CCP **Perfusion Fail #4**
- 6:20 - 6:40 pm** Perfusion Fail #5
Unnoticed Broken Oxygenator with O2 Escape Failure
Phil Scott, CCP, FPP
- 6:40 - 7:30 pm** **Ed Berger Award Presentation**
Recipient: Kris Nielsen
Presenter: Dick Irmiter

SATURDAY, NOVEMBER 2, 2019

7:00 - 8:00 am

BREAKFAST AND VENDOR EXHIBITS

CHANCELLOR AND UNIVERSITY HALL I,II,III

General Sessions

Moderator: Tim Dickinson, CCP

8:00 - 8:40 am

Innovations of HIPEC

Travis Grotz, MD

8:40 - 9:20 am

TEE Imaging Interpretation Basics

James Nelson, MD

9:20 - 10:00 am

High Pressure Excursion Phenomena

Dove Steven, MA, PA, CCP

10:00-10:30 am

Break with Vendor Exhibits

10:30 - 11:10 am

Our World of Topical Hemostatic Agents

Allan Klompas, MD

11:10 - 11:50 am

Refractory VT/VF Arrest

Jason Bartos, MD

11:50 - 12:30 pm

Recent Modifications Encompassing UNOS

John Stulak, MD

12:30 - 1:45 pm

Lunch with Vendor Exhibits

12:50 – 1:15 pm

Coordinating Our MPS Meetings

Caitlin Blau, CCP

Moderator: Molly Bryant, CCP

1:45 - 2:25 pm

Where Does the Impella Fit into Today's Surgical Armamentarium?

Lyle Joyce, MD

2:25 - 3:05 pm

Hypobaric Oxygenation

Alex Legassy, RRT

3:05 - 3:20 pm

Break

3:20 - 4:00 pm

Innovative Angiovac Dynamic Procedures

Pete Makula

4:00 - 4:40 pm

The Impact of Perioperative Adverse Events: the Role of Peer Support

Robyn Finney, APRN, CRNA, DNAP

SUNDAY, NOVEMBER 3, 2019

7:30 - 8:00 am

BREAKFAST – CHANCELLOR BALLROOM

General Sessions

Moderator: Josh Blessing, CCP

8:00 - 8:30 am

The New Adult ECMO Specialist Certification Exam

Jeff Riley CCP

8:30 - 9:00 am

The 2022 Perfusionists Surplus

Jeff Riley, CCP

9:00 - 9:30 am

Understanding MAC during Pediatric Bypass

Eric Kern, CRNA

9:30 – 9:45 am

Break

9:45 - 10:15 am

Interesting Fluid Mechanics

Matthew Ritter, MD

10:15 - 10:45 am

EKG Review for Perfusionists

Eric Kern, CRNA

11:00 am

MPS Business Meeting