

**Minnesota Perfusion Society Fall Practice and Case Management Meeting  
Marriott Courtyard and St. Mary's Hospital Mayo Clinic  
Rochester, MN  
October 9<sup>th</sup> and 10<sup>th</sup> 2009**

**Friday October 9<sup>th</sup>**

Marriot Courtyard

Registration and Exhibits 1:30 to 2:00

**Session I**

[Marriot Courtyard](#)

Moderator: James Neal, CCP

**Sponsor Presentations**

2:00 to 2:30

Blood Management Solutions

Jee Choih – Niesen

Haemonetics – Patient Division

2:30 to 3:00

The i - Stat Platform and the first Electrogenic ACT Methodology

Carlton Mitchell

Abbott Point of Care

3:00 to 3:30

Innovative solutions: Successful blood management strategies

David M Fallen

Terumo Cardiovascular Systems

Ann Arbor, MI

**Faculty Presentation**

3:30 to 4:00

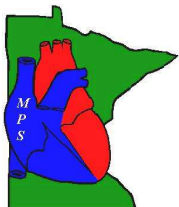
Rethinking Therapeutic Failure and the use of ECMO

Greg Shears, MD

ECMO Medical Director

Associate Professor of Anesthesiology

Mayo Clinic Rochester



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**Session I continued**

[Marriot Courtyard](#)

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**Sponsor Presentations**

4:00 to 4:30

GME Measurement: What's the Point?

Robert R. Rice

Medtronic Perfusion Systems

Minneapolis, MN

4:30 to 5:00

Sorin Group – At the Heart of Product Innovation

Jennifer Dasher

Sorin

5:00 to 5:30

Technology Advances in Cerebral Oximetry

Tom Cosler

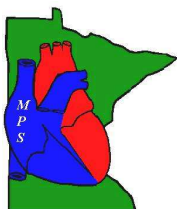
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5:30 to 6:00

**Round Table Discussion**

Blood Reduction Methods

**Dinner 5:30 to 6:15**



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**Session I continued**

[St. Mary's Hospital - Joesph MN - 59](#)

6:30

Blood Management in Cardiac Surgery  
Mark Ereth, MD  
Associate Professor of Anesthesiology  
Mayo Clinic Rochester

7:00

Lost in Translation: Communications in the OR  
Mandy Cornelius, CCP  
Perfusionist  
Mayo Clinic Rochester

7:20

Update on the Role of Simulation in Perfusion and ECMO  
Jeff Riley, MHPE, CCP  
Perfusion Supervisor and Educator  
Mayo Clinic Rochester

7:50

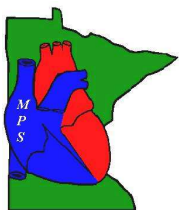
Extracorporeal Life Support by Land, Air, and Sea  
Dan Erpelding, CCP  
Perfusionist  
Mayo Clinic Rochester

8:10

ECPR circuit design and use with ER patients and use with PAVR  
Dave Clements, CCP  
Perfusionist  
Mayo Clinic Rochester

8:30

Accidental Hypothermia Resuscitation Techniques with ECMO  
Phil Scott, CCP  
Perfusionist  
ECMO Educator  
Mayo Clinic Rochester



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**Session II**

[St. Mary's Hospital – Joesph MN - 59](#)

Moderator: David Hodnik, CCP

8:00

Heparin reversal while going on ECMO after CPB: To bleed or not to bleed

George Glenn, CCP

Director of Perfusion

Mayo Clinic Rochester

8:20

Robot Surgeries Surgeon's View

Harold Burkhart, MD

Cardiovascular Surgery

Associate Professor

Mayo Clinic Rochester

8:50

Robotics Surgery and the Perfusionist

Kristen Besco, MS CCP

Perfusionist

Mayo Clinic Rochester

9:20

The PARTNER Trial: Transcatheter aortic valve insertion

Kevin Greason, MD

Cardiovascular Surgery

Assistant Professor

Mayo Clinic Rochester

9:45

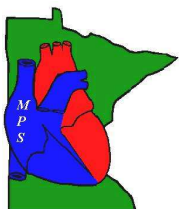
PAVR anesthesia view

Jim Lynch, MD

Cardiovascular Anesthesia

Instructor Anesthesia

Mayo Clinic Rochester



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**Morning Break**

10:10 to 10:20

**Session II Continued**

[St. Mary's Hospital – Joesph MN – 59](#)

Moderator: David Hodnik, CCP

10:20

DMS update with QI evolution

James Neal, CCP

Perfusionist

Mayo Clinic Rochester

10:40 to 12:00

[Joseph MN and Alfred MN459](#)

Hands on with the ECMO circuit

Phil Scott, CCP

David Clements, CCP

Lisa Burton, RRT, RCP

Jason Pease RRT, RCP

Hands on with S5 and DMS

Mandy Cornelius, CCP

Kristen Besco, MS CCP

Perfusionists

Mayo Clinic Rochester

Hands on with the CentriMag VAD

Bill Levenick, CCP

Dan Hostetler, CCP

Dan Erpelding, CCP

Perfusionists

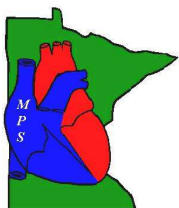
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**Lunch**

12:00 to 12:30

12:30 to 12:45

Ed Berger Lifetime Achievement Award Presentation



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**Session III**

[St. Mary's Hospital – Joesph MN - 59](#)

Moderator: Jeff Riley, MHPE, CCP

12:45

Future Workforce Shortage in Cardiac Surgery: The Perfect Storm

John Stulak, MD

Chief CV Resident

Mayo Clinic Rochester

1:15

ECMO Management: An ECMO Specialist perspective

Tammy Friedrich, BSN, RN

ECMO Specialist

Mayo Clinic Rochester

1:45

HITT with a pediatric ECMO patient

Dave Clements, CCP

Perfusionist

Mayo Clinic Rochester

**Break**

2:15 to 2:30

2:30

Massive Blood Lost Patients and CPB

James Neal, CCP

Perfusionist

Mayo Clinic Rochester

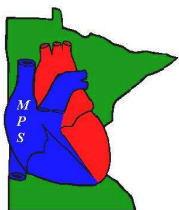
3:00

Centrimag and Quadrox Oxygenator

Mike Minneti

ECMO Coordinator

University of Minnesota / Fairview



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Moderator: Jeff Riley, MHPE, CCP

3:30

Spoke-Hub Life Support and Logistics

Dave Hodnik, CCP

Chief Perfusionist

St. Cloud, MN

4:00

Update on the ICEBP

Dirck Rilla, CCP

Area Manager, HCSG

Minneapolis, MN

4:30 to 5:00

Clinical Experiences with the Medtronic Resting Heart System

Tim Weatherhead, CCP

Clinical Perfusion Manager, HCSG

St. Joseph's HealthEast

St Paul, MN

5:00

Minnesota Perfusion Society Board of Directors

Election Ballots collected

**[ABCP award 17.2 when all segments are attended](#)**