The Michigan Perfusion Society is dedicated to promoting the highest standards in quality of patient care and furthering the professional interests of our members. The standards will be achieved through offering continuing education sessions, fostering open forums for the exchange of viewpoints and continuing the ongoing collaboration and monitoring of perfusion practices in the State of Michigan. The Society recognizes the need to be an active force reflecting the ever-evolving challenges and opportunities of perfusion science.

Program Agenda
Michigan Perfusion Society Annual Summer Conference
August 12 – 14, 2016
The Boyne Mountain Resort, Boyne Falls, Michigan

Friday, August 12
Morning Session - MSTCVS (Matterhorn – Upper Level)

8:05 am – 8:10 am Welcome – Alonso Collar, MD – MSTCVS President
8:10 am – 8:40 am Current Therapy for Type A & Type B Aortic Dissection
Joseph Bavaria, MD
8:40 am – 9:10 am TAVR 2016
Michael Deeb, MD
9:10 am – 9:40 am Minimally Invasive Aortic Valve Surgery
Michael Moront, MD

Friday, August 12
Afternoon Session - MPS (Arlberg Room – Lower Level)

10:00 am – 2:00 pm Break / Lunch with Exhibitors (Matterhorn – Upper Level)
2:00 pm Registration - MPS (Arlberg Room – Lower Level)
Moderator: Richard Kanten, CCP

2:30 pm – 3:20 pm del Nido Cardioplegia – The Spectrum Experience
Richard Kanten, CCP
3:20 pm – 4:10 pm Custodiol HTK as a Cardioplegia Solution: The Perfusionist’s Perspective
Chip Price, CCP
4:10 pm – 5:00 pm Understanding Improved Physiology of Microplegia Strategies
Richard Hayes, BSCP
5:00 pm – 6:00 pm Afternoon Break
Michigan Perfusion Society Annual Summer Conference
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The Boyne Mountain Resort, Boyne Falls, Michigan

Friday, August 12

Evening Session - MPS  (Arlberg Room – Lower Level)

5:00 pm  Registration - MPS  (Arlberg Room – Lower Level)

6:00 pm  Welcome
Jeffrey Chores, MS, CCP

Moderator: Theron Paugh, CCP

6:15 pm – 7:05 pm  PERForm Data Presentation & Discussion
Theron Paugh, CCP
Donald Likosky, Ph.D.

7:05 pm – 7:55 pm  Cardioplegia Solutions Data Presentation & Discussion
Theron Paugh, CCP & Group

7:55 pm – 10:00 pm  MPS Round Table
Heater / Cooler Protocols?
Cannula Sizing – Surgeon & Perfusionist Balance
State Pre-Bypass Checklist Template
State Quality Projects – AKI etc.
Open Discussion

Vendor Sponsored – Appetizers and Beverages
Michigan Perfusion Society Annual Summer Conference
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Saturday, August 13

7:30 am – 3:00 pm  Registration  (Arlberg Room – Lower Level)

7:00 am – 7:30 am  Breakfast with Exhibitors  (Matterhorn – Upper Level)

Moderator: Brian Paules, CCP-Emeritus  (Arlberg Room – Lower Level)

7:30 am – 8:30 am  The Clinical Utility of Cerebral Oximetry Monitoring
Edwin Avery, MD

8:30 am – 9:20 am  The Expanding Role of CPS & VAD with Perfusion
Wayne Calder, CCP - Emeritus

9:20 am – 10:10 am  ECMO: Decision-Making Tools Used to Improve Patient Care
David Kouri, CCP

10:10 am – 10:25 am  Break with Exhibitors  (Matterhorn – Upper Level)

10:25 am – 11:15 am  How Do You Spell Improve?
Robert C. Groom, CCP

11:15 am – 12:05 pm  The Perfusionist’s Role in a Diversified Healthcare Leadership Environment
David Kouri, CCP

12:05 pm – 12:10 pm  Scholarship Award Presentation
David Hoff, CCP / Brian Paules, CCP-Emeritus
Kathryn Mettenburg – University of Iowa (Recipient)

12:10 pm – 1:00 pm  Presentation: Blood Conservation
David Hoff, CCP / Kathryn Mettenburg

12:45 pm – 1:15 pm  Lunch with Surgeons and Exhibitors  (Matterhorn Room)
Michigan Perfusion Society Annual Summer Conference  
August 12 – 14, 2016  
The Boyne Mountain Resort, Boyne Falls, Michigan  

Saturday, August 13  

Moderator:  Richard L. Prager, M.D.  (Matterhorn Room)  

1:00 pm – 2:00 pm  
What is Adequate Perfusion? Has the Time Come for Goal Directed Perfusion?  
Robert Groom, MS, CCP  

2:00 pm – 5:00 pm  
MPS / MSTCVS Quality Collaborative Meeting  
Richard L. Prager, M.D.  
- MSTCVS Valve Data Review and Discussion  
- PERForm Data Review and Discussion  
- MSTCVS CABG Data Review and Discussion  

Sunday, August 14  

7:30 am – 8:30 am  
MSTCVS Business / Breakfast with our “Surgeons”  
Moderator: Carmen Leone, CCP  (Vienna Room A)  

8:30 am – 9:30 am  
Hereditary AT Deficiency and the use of Thrombate III  
Mark H. Ereth, MD  

9:30 am – 10:30 am  
Heparin, “A Challenge in Management and Monitoring.”  
Colleen Gruenwald, RN, MHSc, CCP, PhD.  

10:30 am  
Closing Remarks – Adjourn – “SEE YOU NEXT YEAR”  
The Michigan Perfusion Society Greatly Appreciates
The Following Sponsoring Members for their
Support to all the Society Programs.

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2016 Annual Michigan Perfusion Society Meeting

Faculty

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Cleveland, OH

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University of Pennsylvania
Philadelphia, PA

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St. Jude Medical
Pleasanton, CA

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President – Michigan Perfusion Society
Director of Perfusion
St. John Providence Health System
Detroit, MI

Michael Deeb, MD
University of Michigan
Ann Arbor, MI

Mark H. Ereth, MD
Anesthesiologist/CEO Transfuse Solutions
Rochester, MN

Robert Groom, MS, CCP
Director of Perfusion
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Portland, MA

Colleen Gruenwald, PhD, CCP
Global Heart Connection Inc.
Meaford, Ontario

Richard Hayes, BSCP
Chief Science Officer – Quest Medical
Allen, TX

David Hoff, MA, CCP
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Flint, MI

Richard Kanten, CCP
Director of Perfusion
Spectrum Health System
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David Kouri, MS, CCP
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Chip Price, CCP
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Cincinnati, OH
2016 Annual Michigan Perfusion Society Meeting

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