

**MICHIGAN
PERFUSION
SOCIETY**



Michigan Perfusion Society

7th Annual Summer Conference

The Grand Traverse Resort

August 14 – 16, 2015

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 14 – 16, 2015
The Grand Traverse Resort, Acme, Michigan**

Friday, August 14

Morning Session - MSTCVS

7:00 am – 8:00 am

Breakfast with Exhibitors

7:55 am – 8:00 am

Team Emergency Scenario Simulation Session I (Governor's Hall E)

8:00 am – 10:00 am

Clinical Simulation Lab Basics

Friday, August 14

Afternoon Session - MPS (Council Room)

10:00 am – 2:00 pm

Break / Lunch with Exhibitors

2:00 pm

Registration - MPS (Council Room)

Moderator: Terry Ennis, CCP

2:30 pm – 3:20 pm

**Centricity EMR – The University of Michigan Experience
David Sturmer, CCP**

3:20 pm – 4:10 pm

**Optimized Perfusion with the Sorin Inspire 6 Oxygenator
George Justison, CCP**

4:10 pm – 5:00 pm

**Linking EMR with Quality and Outcomes
Benjamin Komorowski, CCP-Emeritus**

5:00 pm – 6:00 pm

Afternoon Break



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Friday, August 14

Evening Session - MPS (Council Room)

5:00 pm

Registration - MPS (Council Room)

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

How can AmSECT Engage Perfusionists at the State Level ?
Kenny Shann, CCP / AmSECT President-Elect

7:55 pm – 8:45 pm

What can The Michigan Perfusion Society do for the State ? AmSECT ?
Jeffrey Chores, MS, CCP

8:45 pm – 10:00 pm

MPS Round Table
Heater / Cooler Protocols?
What can MPS do for the state?
What should AmSECT do for the state societies?
Open Discussion

10:00 pm – 11:00 pm

Perfusion's "Conduct of Perfusion" Simulation Session I

Vendor Sponsored - Appetizers and Beverages



Michigan Perfusion Society Annual Summer Conference
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Saturday, August 15

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|----------------------------|--|
| 7:30 am – 3:00 pm | Registration (Council Room) |
| 7:00 am – 8:00 am | Breakfast with Exhibitors (Michigan Ballroom) |
| 7:00 am – 8:00 am | Team Scenario Simulation Session II (Governor's Hall E)
Moderator: Jeffrey Chores, MS, CCP (Council Room) |
| 8:00 am – 8:45 am | AmSECT University – A New Resource for Perfusionists
Dawn Oles, MHPE, CCP, LP |
| 8:45 am – 9:30 am | Creating & Maintaining a Culture of Quality in Perfusion Departments
Kenny Shann, CCP / AmSECT President-Elect |
| 9:30 am – 10:15 am | Improving Patient Outcomes using EMR & Goal Directed Perfusion
George Justison, CCP |
| 10:15 am – 10:30 am | Break with Exhibitors |
| 10:30 am – 11:15 am | AmSECT Update – Guidelines and Practices
Dawn Oles, MHPE, CCP, LP |
| 11:15 am – 12:00 pm | The Value of Simulation – Verifying and Validating What You THINK You Know and What You THINK You Can Do—Before the Actual Event Occurs
Dave Fallen, CCP-Emeritus |
| 12:00 pm – 12:05 pm | Scholarship Award Presentation
David Hoff, CCP / Val Michalski, CCP |
| 12:05 pm – 12:55 pm | Student Presentation: Myocardial Protection
Chelsea Furnish |
| 12:45 pm – 1:15 pm | Lunch with Surgeons and Exhibitors (Exhibit Hall) |
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Moderator: Richard L. Prager, M.D. (Michigan Ballrooms A & B)

1:00 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**

1:00 pm – 4:00 pm

Concurrent Perfusion Simulation Session (Governor's Hall E)

4:00 pm – 6:00 pm

Perfusion's "Conduct of Perfusion" Simulation Session II

6:00 pm – 10:00 pm

Outdoor Banquet & Barbeque

Sunday, August 16

7:30 am – 8:30 am

MSTCVS Business / Breakfast with our "Surgeons"

Moderator: Carmen Leone, CCP (Michigan Ballrooms E & F)

8:30 am – 9:30 am

**ROTEM – Guided Bleeding Management
Summer Pizzuti, CCP**

9:30 am – 10:30 am

**Are We Monitoring the Brain Effectively During Bypass? A Discussion
On The Newly Released Ornim c-Flow Non-invasive Cerebral Perfusion
Monitor. It's Not Just Cerebral Oximetry Anymore.
Brannon D. Marlowe, M.D.**

10:30 am

Closing Remarks – Adjourn – "SEE YOU NEXT YEAR" at Boyne Mountain



**The Michigan Perfusion Society Greatly Appreciates
The Following Sponsoring Members for their
Support to all the Society Programs.**

Sponsoring Partners	Contact Information
Medtronic Perfusion Systems	Jeffrey Sampson Traci Hogan Dan Berry www.medtronic.com www.perfusionsystems.com
Terumo Cardiovascular Systems	Michael Brigham Peter Wojcik www.terumo-cvs.com
St. Jude Medical	Jeff Morgan www.sjm.com
Sorin Group USA, Inc	Jon Thomas Mark Kastenholz Jerry Coyle www.sorin.com
Innovative Medical	Mark Kastenholz www.innomed.com
Grifols	Steven Schreen Jim Kilgore www.grifols.com
Atri Cure	Vic Shultz www.atricure.com
Maquet Cardiovascular	Holly Ensor Kenny Wendling www.maquet.com



2015 Annual Michigan Perfusion Society Meeting

Faculty

Jeffrey Chores, MS, CCP
President - Michigan Perfusion Society
Director of Perfusion
St. John Providence Health System
Detroit, MI

David Fallen, CCP-Emeritus
Director of Clinical Perfusion Support
Terumo Cardiovascular
Ann Arbor, MI

David Hoff, MA, CCP
Staff Perfusionist McLaren Flint
Vice Chairman McLaren HRPP
Flint, MI

George Justison, CCP
Clinical Manager Perfusion
University of Colorado Hospital
Aurora, CO

Benjamin Komorowski, CCP-Emeritus
Principal Clinical Specialist
Terumo Cardiovascular
Ann Arbor, MI

Donald Likosky, Ph.D.
Section Head, Clinical Research
Outcomes and Health Policy
University of Michigan
Ann Arbor, MI

Brannon D. Marlowe, M.D.
Anesthesiologist
Ornim Medical
Foxboro, MA

Valerie Michalski, MA, CCP
Staff Perfusionist
William Beaumont Hospital-Troy
Troy, MI

Dawn Oles, MHPE, CCP, LP
AmSECT University Provost
Staff Perfusionist Mayo Clinic
Rochester, MN

Theron Paugh, CCP
PERForm Database
Staff Perfusionist
University of Michigan
Ann Arbor, MI

Summer Pizzuti, MBA, BS, CCP
Clinical Application Specialist
ROTEM Technology
TEM Systems
Durham, NC

Richard L. Prager, M.D.
Director Michigan Quality Collaborative
Cardiac Surgeon
University of Michigan
Ann Arbor, MI

Kenny Shann, CCP
AmSECT President-Elect
Director of Perfusion
Massachusetts General Hospital
Boston, MA

David Sturmer, CCP
Staff Perfusionist
University of Michigan
Ann Arbor, MI



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Program Directors

Jeffrey Chores, MS, CCP
President - Michigan Perfusion Society
Director of Perfusion
St. John Providence Health System
Detroit, MI

Carmen Leone, CCP
Vice President - Michigan Perfusion Society
Chief Perfusionist
Allegiance Health
Jackson, MI

Theron Paugh, CCP
PERForm Database
Staff Perfusionist
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Ann Arbor, MI

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Director, Pediatric Perfusion
Children's Hospital of Michigan
Detroit, MI

Terry Ennis, CCP
Secretary - Michigan Perfusion Society
Staff Perfusionist
William Beaumont Hospital-Troy
Troy, MI



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