



**The Michigan Perfusion Society Annual Summer Conference
August 9-11, 2019
Midland Center for the Arts, Midland, Michigan**

Friday, Aug 9:

Morning session – MSTCVS joint session

7:00 am – 8:00 am

MSTCVS/MPS registration/Breakfast with exhibitors

8:00 am – 8:10 am

Welcome

Robert N. Jones, MD, MSTCVS President

8:10 am – 8:40 am

**The Structural Heart Team Approach to the Mitral Valve
Stanley Chetcuti, MD**

8:40 am – 9:10 am

**The Structural Heart Team Approach to the Aortic Valve
William Merhi, DO and John Heiser, MD**

9:10 am – 9:30 am

Panel Discussion – The Structural Heart Team

9:30 am – 10:00 am

Break with Exhibitors and Student Poster Sessions

10:00 am – 10:45 am

**It's a Brave New World – Are We Ready?
Robert Higgins, MD, STS President**

10:45 am – 11:30 pm

**2019 Rodman Taber Lecture – Lung Cancer Screening
Ella Kazerooni, MD**

11:30 am – 12:30 pm

Lunch with Exhibitors and Student Poster Sessions



**The Michigan Perfusion Society Annual Summer Conference
August 10-12, 2018
Midland Center for the Arts, Midland, Michigan**

<u>Friday, Aug 9:</u>	Afternoon Session – MPS
12:00 pm – 1:30 pm	Lunch (Midland Center Saints and Sinners room) Perfusion Session – Midland Center Saints and Sinners room Moderator: Carmen Leone, CCP
1:30 pm – 1:40 pm	Opening remarks Carmen Leone, CCP
1:40 pm – 2:30 pm	TEG for the Cardiothoracic Patient Steve McPherson, RRT Jason Penn, CCP
2:30 pm – 3:30 pm	Operationalizing Perfusion and Cardiac Surgery Best Practices using the Talis Clinical Platform Perfusion Data Management using the Talis system Dan Dennison Bishoy Magdalla
3:30 pm – 5:30 pm	Hands-On Lab with the Talis system Dan Dennison Bishoy Magdalla
5:30 pm – 6:30 pm	Break
6:45 pm – 10:00 pm	Loon's game Presidents' Banquet and Family Gathering – Dow Diamond



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Saturday, Aug 10:

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| 7:00 am – 8:00 am | Breakfast (Saints and Sinners Room) |
| 8:00 am – 8:50 am | Perfusionists-Surgeons Combined Lecture:
Anticoagulation for Cardiopulmonary Bypass: Where Are We Now?
Stephen Bader, MD |
| | Perfusion Session – Midland Center Saints and Sinners room |
| | Moderator: Jason Penn, CCP |
| 9:00 am – 9:50 am | ECMO
Allison Weinberg, CCP |
| 9:50 am – 10:10 am | Break with Exhibitors |
| 10:10 am – 10:25 am | Scholarship Award Presentation
David Hoff, CCP
Matthew Zimmerman |
| 10:25 am – 11:10 am | Blood Usage Variance
David Fitzgerald, DHA, MPH, CCP |
| 11:10 am – 12:00 pm | Heparin Management
Colleen Gruenwald, CCP |
| 12:00 pm – 1:00 pm | Lunch with Surgeons and Exhibitors |



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Saturday, Aug 10:

Joint Session With Surgeons

1:00 pm – 4:00 pm

**MPS / MSTCVS Quality Collaborative Meeting
CAB Data Review**

Richard L. Prager, MD

**High Fidelity Healthcare Education – Confessions from the Cardiac
Surgical Simulation Lab**

David Fitzgerald, DHA, MPH, CCP

4:00 pm – 5:00 pm

Break

Perfusion Session – Midland Center Saints and Sinners room

Moderator: Jason Penn, CCP

5:00 pm – 6:30 pm

PERForm Data Presentation and Discussion

**Don Nieter, DVM, MHSA, CCP-emeritus,
Donald Likosky, Ph.D**

6:30 pm – 10:00 pm

Fireside Chat / MPS Roundtable Discussion

Jason Penn, CCP

Don Nieter, DVM, MHSA, CCP-Emeritus

Topics:

PERForm Progress

TAVR standby

Perfusion staffing

ECMO coverage

Leadership

Oxygenator updates

DO2

Heparin Management

Interesting Case Scenarios



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Sunday, Aug 11:

7:30 am – 8:30 am	Michigan Perfusion Society Breakfast – H Hotel Indigo rooms 1&2 Perfusion Session – H Hotel Indigo rooms 1&2 Moderator: Grant Whittlesey, CCP
8:30 am – 8:50 am	Student Presentation Bryce Baase
8:50 am – 9:50 am	Statewide Quality Improvement Initiative 2019 - Net Pump Prime – updates 2020 – pump sucker termination Don Nieter, DVM, MHSA, CCP-Emeritus
9:50 am – 10:50 am	Goal-Directed Perfusion: where does it fit in your clinical practice? David Fitzgerald, DHA, MPH, CCP
10:50 am – 11:50 am	Perfusion and the Art of Reanimating a Heart Tom Muziani, CCP-emeritus
11:50 am	Closing Remarks