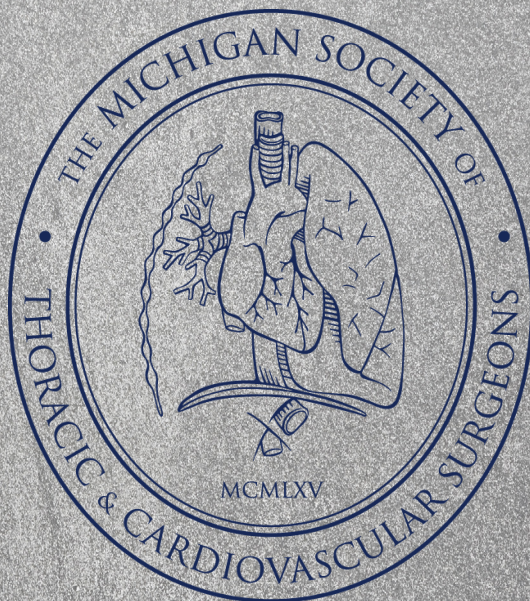


**58TH ANNUAL SUMMER MEETING
OF THE MICHIGAN SOCIETY OF
THORACIC AND CARDIOVASCULAR
SURGEONS**



August 11-14, 2022
Boyne Mountain Resort
Boyne Falls, MI

2022 MEETING AGENDA

THURSDAY, AUGUST 11 - MOUNTAIN GRAND LODGE

- 9:00AM-10:00AM **Data Manager Registration & Breakfast** - Lobby and Vienna B
- 10:00AM-12:00PM **Combined Data Manager Meeting**
Adult Cardiac and General Thoracic - Vienna A
- 12:00PM-1:00PM **Data Manager Lunch and Picture**
- 1:00PM-4:00PM **Adult Cardiac Data Manager Breakout** - Vienna A
- 1:00PM-4:00PM **General Thoracic Data Manager Breakout** - Graz A (Lower Level)
- 4:00PM-8:00PM **MSTCVS Registration** - Lobby of Mountain Grand Lodge
(Sign in daily at the MSTCVS registration desk)
- 5:00PM-6:00PM **Cocktail Reception with Exhibitors** - Vienna Patio
- 6:00PM-10:00PM **MSTCVS Adult Cardiac and General Thoracic Quality Committee Meeting** - Vienna A
(Surgeon Champions - Invite Only)

FRIDAY, AUGUST 12 - CIVIC CENTER

- 7:00AM-4:00PM **MSTCVS Registration** - West Lobby
(Reminder: sign in daily at the MSTCVS registration desk)
- 7:00AM-8:00AM **Breakfast with Exhibitors** - West Lobby / Matterhorn AB
- 8:00AM-8:10AM **Welcome**
Andrew Chang, MD; MSTCVS President - Michigan Medicine, Ann Arbor, MI
- 8:10AM-8:40AM **Patient Safety and High Reliability: Inspiring Change**
Nicole Templeton, MHSA, RN, CPPS - Michigan Medicine, Ann Arbor, MI
- 8:40AM-9:20AM **Building a Collaborative Cardiovascular Surgical Practice: Common Goals and Aligned Incentives**
Alonso Collar, MD - MyMichigan Health, Midland, MI
- 9:20AM-10:00AM **Panel Discussion: The Next Normal**
Moderator: Andrew Chang, MD; MSTCVS President
Panelists: Alonso Collar, MD - MyMichigan Health, Midland, MI
Matthew A. Facktor, MD, FACS - Geisinger Heart & Vascular Institute, Danville, PA
Nicole Templeton, MHSA, RN, CPPS - Michigan Medicine, Ann Arbor, MI
- 10:00AM-10:30AM **Break with Exhibitors**

10:30AM-11:30AM **Midland-MSTCVS Educational and Quality Fund Resident Research Presentations**

Moderator: Rishi Reddy, MD; Michigan Medicine, Ann Arbor, MI

- Sarah Khalil, MD; Western Michigan University Stryker School of Medicine
- Jarred R. Mondoñedo, MD, PhD; University of Michigan
- Felix Orelaru, MD; Trinity Health St. Joseph Mercy Ann Arbor
- Raymond J Strobel, MD, MSc; University of Virginia

11:30AM-12:45PM **Lunch** - Tent on the Hemlock Lawn behind the Civic Center (Weather Permitting)/West Lobby

12:45PM-1:30PM **2022 Rodman Taber Lecture** **Lung Cancer and Lymph Nodes: What's the Standard?**

Matthew A. Facktor, MD, FACS - Geisinger Heart & Vascular Institute, Danville, PA

1:30PM-4:30PM **MSTCVS Quality Collaborative Meeting**

Moderator: Andrew Pruitt, MD; MSTCVS-QC Project Director

- **General Thoracic Data Review**
Rishindra Reddy, MD; MSTCVS-QC General Thoracic Surgery Associate Project Director - Michigan Medicine, Ann Arbor, MI
- **Implementation of Evidence-Based Opioid Prescribing Guidelines after Lung Cancer Resection**
Jarred R. Mondoñedo, MD, PhD - University of Michigan, Ann Arbor, MI
- **Updates from the Acute to Chronic Pain Initiative**
Andrew Chang, MD - Michigan Medicine, Ann Arbor, MI
- **CABG in Women: Not Your Father's CABG**
Britney Zwischenberger, MD - Duke University Hospital, Durham, NC
- **Michigan Multiple Artery Data Review**
Andrew Pruitt, MD; MSTCVS-QC Project Director - Trinity Health St. Joseph Mercy Ann Arbor, MI

4:45PM-5:15PM **MSTCVS Surgeon Business Meeting** **All MSTCVS Active and Senior Members Invited**

6:30PM-9:30PM **MSTCVS Reception** - Tent on the Hemlock Lawn behind the Civic Center (Weather Permitting)/Vienna AB Honoring Dr. Richard L. Prager



2022 MEETING AGENDA

SATURDAY, AUGUST 13 - CIVIC CENTER

- 6:30AM-3:00PM **MSTCVS Registration** - West Lobby
(Reminder: sign in daily at the MSTCVS registration desk)
- 6:30AM-8:00AM **Breakfast with Exhibitors** - West Lobby / Matterhorn AB
- 7:00AM-8:00AM **Externally Funded Quality Improvement Initiatives Workgroup Meeting**
Donald Likosky, PhD - Michigan Medicine, Ann Arbor, MI
- 8:00AM-8:10AM **Welcome**
Andrew Chang, MD; MSTCVS President - Michigan Medicine, Ann Arbor, MI
- 8:10AM-8:50AM **Perfusionists-Surgeons Combined Lecture: New Perspective on Goal Directed Perfusion**
George Justison, CCP - University of Colorado Hospital, Denver, CO
- 8:50AM-9:00AM **Announcements/Updates**
- 9:00AM-9:40AM **Minimally Invasive/Robotic Bypass: Past, Present and Future**
Raed AlNajjar, MD - Henry Ford Macomb Hospital, Clinton Township, MI
- 9:40AM-10:15AM **Break with Exhibitors**
- 10:15AM-11:05AM **MSTCVS Data Presentation**
Dimitrios Magouliotis, MD; EACTS Fellow - General University Hospital of Larissa, Greece
- Role of Surgical Association in the Development of Multidisciplinary Clinical Practice Guidelines and the Way Toward Process Improvements**
Milan Mилоjevic, MD, PhD, MSc - Dedinje Cardiovascular Institute, Belgrade, Serbia
- 11:05AM-12:00PM **2022 Sir Magdi Yacoub Lecture**
The Call of the Wild
John H. Calhoon, MD; STS President - University of Texas Health Science Center San Antonio, TX
- 12:00PM-1:30PM **Lunch** - Tent on the Hemlock Lawn behind the Civic Center (Weather Permitting)/West Lobby

1:30PM-4:30PM MSTCVS Quality Collaborative Meeting

Moderator: Andrew Pruitt, MD; MSTCVS-QC Project Director

- **MSTCVS QC Mitral Data Review**
Andrew Pruitt, MD; MSTCVS-QC Project Director - Trinity Health St. Joseph Mercy Ann Arbor, MI
- **Mitral Valve Repair: Quality and Knowledge Gaps**
Joanna Chikwe, MD - Cedars-Sinai, Los Angeles, CA
- **MSTCVS QC CAB Data Review**
Andrew Pruitt, MD; MSTCVS-QC Project Director - Trinity Health St. Joseph Mercy Ann Arbor, MI
- **Quality Improvement Presentation**
Kristopher George, MD - Ascension Providence, Southfield, MI

SUNDAY, AUGUST 14 - MOUNTAIN GRAND LODGE

7:30AM-8:30AM Farewell Breakfast - Vienna A



MICHIGAN PERFUSION SOCIETY AGENDA



FRIDAY, AUGUST 12 - CIVIC CENTER - ARLBERG 1 & 3

- 7:00AM-8:00AM Breakfast with Exhibitors - West Lobby / Matterhorn AB
- 8:00AM-11:30AM MSTCVS Plenary Session - Matterhorn CD
- 11:30PM-12:30PM Lunch - Tent on the Hemlock Lawn behind the Civic Center (Weather Permitting)/West Lobby
- Moderator: Kelsey Schrand, CCP - Alberg*
- 12:30PM- 1:20PM CV Surgery-Associated AKI: Is there anything else we can do?
Stephen Barnes, Sr. - bioMerieux, Inc., Brookhaven, GA
- 1:20PM-2:10PM Establishment of a Clinical Quality Initiative on Oxygen Delivery at a National Outsourced Perfusion Provider
Al Stammers, MSA, CCP-Emeritus - SpecialtyCare, Sweet Valley, PA
- 2:10PM-3:00PM Single-Dose Components with an Adult-Centered Method: Customizing Cardioplegia with the Quest MPS
Candice Kalin, BS, CCP - Wellstar, Atlanta, GA
- 3:00PM-3:50PM Perfusion, ATS and Transfusion Trivia
Susan Wickersham (Roth), MLT, PBMS - LivaNova, Columbus, OH
- 3:50PM-4:40PM The Use of ECMO during the COVID-19 Pandemic: Lessons Learned from a Multi-Institutional Database of 700 Consecutive Patients from 61 Hospitals
Al Stammers, MSA, CCP-Emeritus - SpecialtyCare, Sweet Valley, PA
- 4:40PM-5:00PM Break
- 5:00PM-6:30PM Scholarship Award Presentation & Dick Sarns Award - *Robert Owens, CCP & Jeffrey Chores, CCP*
- Fireside Round Table Chat Part #1
Moderator: Carmen Leone, CCP - Terumo Cardiovascular & Henry Ford Allegiance, Chelsea, MI
- COVID and ECMO
 - Del Nido: For Every Patient
 - Heparin Alternative
 - Clot Monitoring
 - Involvement above "just pumping"
 - Willingness to Serve
 - Leadership
 - Open Discussion
- 6:30PM-8:00PM Reception and Dinner with Surgeons in Honor of Dr. Richard L. Prager, MD - Tent on the Hemlock Lawn behind the Civic Center (Weather Permitting)/West Lobby/Vienna AB
- 8:00PM-10:00PM Fireside Round Table Chat Part#2
Moderator: Jason Penn, CCP
- AmSECT Standards & Guidelines Discussion
 - Heater / Cooler Protocols
 - State Quality Projects
 - Staffing
 - Perfusion Assistants vs Anesthesia Aids
 - State Pre-Bypass Checklist Template

SATURDAY, AUGUST 13 - CIVIC CENTER - ARLBERG 1 & 3

- 7:00AM-8:00AM Breakfast with Exhibitors - West Lobby / Matterhorn AB
- 8:00AM-8:50AM Perfusionist-Surgeon Combined Lecture: New Perspective on Goal Directed Perfusion
George Justison, CPP - University of Colorado Hospital, Denver, CO Matterhorn CD
- Moderator: Sean Murtha, CCP - Alberg*
- 9:00AM-9:40AM Dr. Richard L. Prager Inaugural Lecture:
MSTCVS: The Story of a Statewide Quality Initiative
Andrew Pruitt, MD, MSTCVS-QC Project Director - Trinity Health St. Joseph Mercy Ann Arbor, MI
- 9:40AM-11:10AM PERForm Data Presentation & Discussion
Donald Likosky, PhD & Don Nietter, DVM, MHSA, CCP-Emeritus - Michigan Medicine, Ann Arbor, MI
- 11:10AM-12:00PM 10,000 Pictured Accidents
Michael Colligan, DHA, RN, CCP - Orrum Clinical Analytics, Richmond, TX
- 12:00PM- 1:30PM Lunch with Surgeons and Exhibitors - Tent on the Hemlock Lawn behind the Civic Center (Weather Permitting)/West Lobby
- 1:30PM-4:30PM MSTCVS Quality Collaborative Session - Matterhorn CD
- 5:30PM-9:00PM Perfusion Banquet - Stein Eriksen's Patio located at the Clock Tower Lodge

SUNDAY, AUGUST 14 - MOUNTAIN GRAND LODGE - VIENNA A & B

- 7:30AM-8:30AM Breakfast with Surgeons - Vienna A
- Moderator: Jeff Chores, CCP - Vienna B*
- 8:00AM-8:50AM Importance of Patient Blood Management in a Time of Restricted Blood Availability
Ways to Do More with Less
Bradford Ray, LP, PBMT - University Medical Center, El Paso, TX
- 8:50AM-9:40AM GDP in Special Populations
George Justison, CCP - University of Colorado Hospital, Denver, CO
- 9:40AM-10:30AM Essenz Patient Monitor and B- Capta
Liva Nova Speaker
- 10:30AM-11:20AM Leadership
Himanshu Patel, MD - Michigan Medicine, Ann Arbor, MI
- 11:20AM-12:10PM High-Pressure Excursion: Case Report, Literature Review, and Mitigations
Steven Dove, MA, PA, CCP-Emeritus - Terumo Cardiovascular, Boynton Beach, FL
- 12:10PM-1:00PM Using Do2 as Another Tool to Improve Outcomes
Carmen Leone, CCP - Terumo Cardiovascular & Henry Ford Allegiance, Chelsea, MI
- 1:00PM Closing Remarks