

# 2017 Minnesota Stroke and Cardiac Emergencies Conference

JUNE 15 – 16, 2017

The Minnesota Stroke and Cardiac Emergencies Conference brings together hospital staff and other partners to learn about stroke and cardiac treatments and care, network, and share strategies. The Minnesota Department of Health invites you to attend and partake in our collective commitment to improve care and timing in cardiac and stroke care in Minnesota.

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## Keynote Presenters

### June 15, 2017 (Stroke Day)

**Different Strokes for Different Folks:  
Prehospital Stroke Identification and Triage**



*Jason Thomas McMullan, MD, FAEMS,  
University of Cincinnati, Ohio*

### June 16, 2017 (Cardiac Day)

**Considerations for PCI vs. Lytic Therapy  
in STEMI**



*Scott Mikesell, DO, FACC, FSCAI, FSVM,  
St. Luke's Hospital, Minnesota*

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## Registration & Website

[mdhstrokecardiacconference.com](http://mdhstrokecardiacconference.com)

\$100 for one-day registration

\$175 for two-day registration

*All Payments Made to:*

*Treasurer, State of Minnesota*

## CME Credits

Have been applied for through the  
American Heart Association

## Location

DoubleTree By Hilton- Bloomington  
Minneapolis South

7800 Normandale Boulevard, Minneapolis, MN 55439

# Schedule

Thursday, June 15 (STROKE DAY)

Time	Description	Room Name
7:30 – 8:00 am	Registration, Breakfast and Exhibitor Set-Up	GB Foyer & Veranda BR
8:00 – 8:10 am	Welcome and State of the State of Minnesota: <i>Albert Tsai, PhD, MPH</i>	GB CTR/W
8:10 – 9:00 am	<b>Keynote: Different Strokes for Different Folks: Prehospital Stroke Identification and Triage</b> <i>Jason McMullan, MD: University of Cincinnati, Associate Professor- Department of Emergency Medicine, Associate Director- Division of EMS, Director- Fellowship in EMS Medicine</i>	GB CTR/W
9:10 – 10:30 am	<b>Concurrent Session 1</b>	
	<b>Stranger Things</b>	GB East A
9:10-9:50	▪ Cryptogenic Stroke: Mystery Behind Strokes with an Unknown Cause: <i>Timothy Hehr, RN MA SCR N</i>	
9:50-10:30	▪ Time Patterns in Stroke Incidence: <i>Germaine Cornelissen-Guillaume, PhD</i>	
	<b>Life is Like a Box of Chocolates</b>	GB East B
9:10-9:50	▪ Malignant Cerebral Edema: Options for Treatment, Expected Outcomes, and a Clinical Decision Making Algorithm: <i>Christopher Streib, MD, MS and Rwoof A Reshi, MD</i>	
9:50-10:30	▪ Name that Stroke! Or is it a Mimic? <i>Joan Somes, RN-BC, PhD, CEN, CPEN, FAEN, NRP</i>	
10:30 – 10:50 am	Refreshments / Exhibits	Veranda BR
10:50 – 12:10 pm	<b>Concurrent Session 2</b>	
	<b>It's Go Time</b>	GB East A
10:50-11:30	▪ Updated IV tPA Inclusion and Exclusion Criteria: the Scientific Evidence: <i>Christopher Streib, MD, MS</i>	
11:30-12:10	▪ What's the Big Deal about Neuro and Vital Signs after IV Alteplase? <i>Melissa Freese, BSN, RN, CNRN, SCR N</i>	
	<b>Now What?</b>	GB East B
10:50-11:30	▪ Palliative Care in Stroke and Cardiovascular Diseases: <i>M. Ramu Annamalai, OMS III; Ganesh Asaithambi, MD</i>	
11:30-12:10	▪ A Profile of Post-Discharge Ambulatory Clinical Care in Stroke Survivors: The Women's Health Initiative: <i>Kamakshi Lakshminarayan, MD, PhD</i>	
12:10 – 1:10 pm	Lunch / Exhibits	Garden Court Poolside / Veranda BR
1:10 – 3:10 pm	<b>Concurrent Session 3</b>	
	<b>Sustain the Gain</b>	GB East A
1:10-1:50	▪ Telestroke: Ensuring a High Quality Practice: <i>Ganesh Asaithambi, MD</i>	
1:50-2:30	▪ Hemorrhagic Stroke: Causes, Presentation and Treatment: <i>Rwoof A Reshi, MD</i>	
2:30-3:10	▪ Applying LEAN Principals to Improve Thrombolytic Treatment Times: <i>Melissa Freese, BSN, RN, CNRN, SCR N</i>	
	<b>All Hands on Deck</b>	GB East B
1:10-1:50	▪ S.H.A.R.E with Continuum Care: <i>Stacy Shablott, CTRS and Diane Chappuis, MD</i>	
1:50-2:15	▪ Improving the Transitions of Care for Stroke Patients from Hospital to Home (part 1): <i>Stan Sadenwasser, RN, BSN, CFRN</i>	
2:15-2:40	▪ Improving the Transitions of Care for Stroke Patients from Hospital to Home (part 2): <i>Gwen Cressman, RN and Diane Roach, MS, APRN, ACNS-BC</i>	
2:40-3:05	▪ Patient Navigator Implementation to Improve Health Outcomes After Stroke: <i>Sarah Zastrow, RN</i>	
3:10 – 3:30 pm	Refreshments / Exhibits	Veranda BR
3:30 – 4:00 pm	<b>Crossfire Debate: Closest Hospital vs. Direct to Comprehensive Stroke Center</b> <i>Ganesh Asaithambi, MD and Haitham Hussein, MD</i>	GB CTR/W
4:00 pm	Passport Drawing	
4:00 – 4:45 pm	American Heart Association Get With The Guidelines Awards	GB CTR/W
	<b>Panel Discussion: Ethical Issues in Stroke Care</b> <i>Diane Chappuis, MD, Joseph Sicora, MD, and Thomas Wyatt, MD, FACEP</i>	GB CTR/W
4:45 pm	Social Hour in Crescent Lounge for Networking!	Crescent Lounge (1 <sup>st</sup> Floor)

# Schedule

## Friday, June 16 (CARDIAC EMERGENCIES DAY)

Time	Description	Room Name
7:30 – 8:00 am	Registration, Breakfast and Exhibitor Set-Up	GB Foyer & Veranda BR
8:00 – 8:10 am	Welcome and State of the State of Minnesota: <i>James Peacock, PhD, MPH</i>	GB CTR/W
8:10 – 9:00 am	<b>Keynote: Considerations for PCI vs. Lytic Therapy in STEMI</b> <i>Scott Mikesell, DO, FACC, FSCAI, FSVM: St. Luke's Cardiology Associates, Duluth, MN</i>	GB CTR/W
9:10 – 10:30 am	<b>Concurrent Session 1</b> <b>Change is the Only Constant</b> 9:10-9:50 ■ Improving the Quality and Outcomes of Acute Cardiovascular Care: <i>Steven Bradley, MD, MPH, Hosp.</i> 9:50-10:30 ■ Balancing Tensions and Creating New Systems – Lessons from the Field of Implementing Hypertension and Chronic Condition Management Initiatives in Minnesota: <i>Audrey Hansen, BSN, MA, PMP</i>	GB East A
	<b>Don't Go Breaking My Heart</b> 9:10-10:30 ■ Advanced 12-Lead Refresher: <i>Janna Pietrzak, RN, BSN, CCCC</i>	GB East B
10:30 – 10:50 am	Refreshments / Exhibits	Veranda BR
10:50 – 12:10 pm	<b>Concurrent Session 2</b> <b>I Do Not Think it Means What You Think it Means</b> 10:50-11:30 ■ It's Not Just V. Fib Anymore! Treating the Non-V. Fib Cardiac Arrest: <i>Joan Somes, RN-BC, PhD, CEN, CPEN, FAEN, NRP</i> 11:30-12:10 ■ STEMI Case Studies: <i>Chad Olinger, MD; Richard Mullvain, RPH, BCPS (AQC), CCCC</i>	GB East A
	<b>"Shock" Through the Heart</b> 10:50-11:30 ■ Cardiogenic Shock and Hemodynamic Support in the STEMI Patient: Approaches & Considerations for EMS, Air and Hospital Providers: <i>Scott Mikesell, DO</i> 11:30-12:10 ■ Cardiogenic Shock in the Presence of Myocardial Infarction and Cardiac Arrest, and the Role of Extracorporeal Membrane Oxygenation: <i>Kasia M. Hryniewicz, MD</i>	GB East B
12:10 – 1:00 pm	Lunch / Exhibits	Garden Court Poolside / Veranda BR
1:00 – 2:20 pm	<b>Concurrent Session 3</b> <b>Laughter is the Best Medicine</b> 1:00-1:40 ■ Dual Antiplatelet Therapy in STEMI: Optimizing Agent Selection, Timing, Duration, and Special Situations: <i>Matthew P Lillyblad, PharmD, BCPS-AQ Cardiology</i> 1:40-2:20 ■ Out with the Old? In with the New: Direct Oral Anticoagulants Review: <i>Mary Walters, PharmD</i>	GB East A
	<b>Stayin' Alive</b> 1:00-1:40 ■ Engaging Communities to Help Save Lives from Sudden Cardiac Emergencies - Heart Safe Communities: <i>Kim Harkins, B.S, NREMT, MPH candidate</i> 1:40-2:20 ■ Using Data to Improve Out of Hospital Cardiac Arrest Survival Rates: <i>Lucinda Hodgson, BA, EMT-P</i>	GB East B
2:20 – 2:40 pm	Refreshments / Exhibits	Veranda BR
2:40 – 4:00 pm	<b>Concurrent Session 4</b> <b>The Immortal Man</b> 2:40-3:20 ■ The MRC Advanced Perfusion Reperfusion ACLS for Refractory VF VT Patients: <i>Demetris Yannopoulos, MD</i> 3:20-4:00 ■ The Evolution of Therapeutic Hypothermia: Changes and Challenges for Managing the Post-Resuscitation Patient: <i>Michael R. Mooney, MD, FACC, FAHA, FSCAI</i>	GB East A
	<b>It Takes a Village</b> 2:40-3:20 ■ Sustaining the Gain in STEMI Care in Minnesota...What We've Accomplished, and Work Yet To Do! <i>Richard Mullvain, RPH, BCPS (AQC), CCCC</i> 3:20-4:00 ■ American Heart Association Mission: Lifeline Building Relationships and Improving Outcomes: <i>Mindy Cook, BSN</i>	GB East B
4:00 pm	Passport Drawing	
4:10 – 5:00 pm	American Heart Association Get With The Guidelines Awards / Designation / Certification Panel Discussion: Ethics in the Care of Cardiovascular Emergencies <i>Scott Mikesell, DO; Marc Conterato, MD, FACEP and Emily Caldwell, RN</i>	GB CTR/W GB CTR/W
5:00 pm	Adjourn – Thank You for Joining Us!	