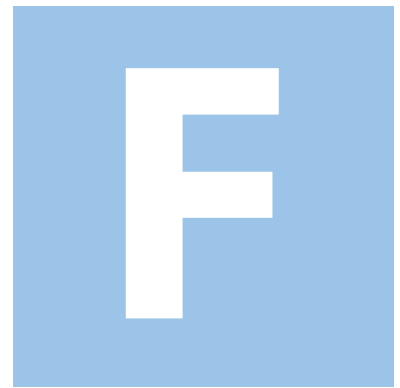


2017



PHYSICIAN OPERATORS FORUM
JANUARY 27 - 29, 2017 | LAS VEGAS, NV

Turning Challenges into Opportunities

CME INFORMATION



Saint Thomas
Health

WITH YOU. FOR LIFE.

January 24, 2017

Dear Participant:

We would like to welcome you to the “2017 Lifeline Annual Physician Operators Forum” CME course which is a jointly provided activity by Saint Thomas Health and Lifeline Vascular Access. We hope that you will find this an educational and enjoyable experience.

Accreditation

This activity has been planned and implemented in accordance with the accreditation requirements and policies of the Accreditation Council for Continuing Medical Education (ACCME) through the joint providership of Saint Thomas Health and Lifeline Vascular Access. Saint Thomas Health is accredited by the ACCME to provide continuing medical education for physicians

Credit

Saint Thomas Health designates this live activity for a maximum of 10.25 hours in *AMA PRA Category 1 Credit(s)*[™]. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Disclosure

Saint Thomas Health is committed to providing CME that is balanced, objective, and evidence-based. In accordance with the Accreditation Council for Continuing Medical Education (ACCME) Accreditation Requirements and Standards, all parties involved in content development are required to disclose any relevant conflicts of interest relating to the topics of this education activity. Saint Thomas Health has established mechanisms to resolve conflicts of interest should they arise. Any potential conflict of interest or off-label use will be disclosed to the audience prior to the activity.

Please let us know if you have any questions or comments.

Aris Q. Urbanes, MD
Vice President, Provider Relations
Lifeline Vascular Access

and

Beverly Upchurch
CME Manager
Saint Thomas Health

CME INFORMATION (CONTINUED)



WITH YOU. FOR LIFE.

SUMMARY OF CONFLICT OF INTEREST DISCLOSURE 2017 Lifeline Annual Physician Operators Forum January 27-29, 2017

Saint Thomas Health is committed to providing CME that is balanced, objective, and evidence-based. In accordance with the Accreditation Council for Continuing Medical Education Accreditation Requirements and Standards, all parties involved in content development are required to disclose any relevant conflicts of interest relating to the topics of this education activity. Saint Thomas Health has established mechanisms to resolve conflicts of interest should they arise. Any potential conflict of interest will be disclosed to the audience prior to the activity. Members of the faculty and planning committee for this activity have disclosed the following:

Speakers

- Gerald A. Beathard, MD, PhD, FASN – Speaker: No Conflicts
- Randy I. Cooper, MD, FASDIN – Speaker: Avenu Medical - Advisory Board; Contracted Research; Ownership Interest
- Marc H. Glickman, MD, FACS – Speaker: TVA Medical – Advisory Board; Merit Medical – Advisory Board
- James O. Hearty – Speaker: No Conflicts
- William C. Jennings, MD - Speaker: Avenu Medical – Ownership Interest
- Jonathan Lujan, MD – Speaker: No Conflicts
- Jennifer MacRae, MSc, MD, FRCP (C) – Speaker: No Conflicts
- Eric K. Peden, MD – Speaker: Advisory Board for the following companies – TVA Medical; Merit Medical; Medtronic; Humacte; Cryolife; and Volcano
- Randall R. Rasmussen, MD – Speaker: No Conflicts
- Pietro Ravani, MD, MSc, PhD – Speaker: No Conflicts
- Prabir Roy-Chaudhury, MBBS, MSc, PhD, FACP, FRCP, FASN – Speaker: Advisory Boards – Gore; Bard; Medtronic; TVA Medical; Cormedix; and Humacyte. Contracted Research – Humacyte; Abbvie; Cormedix; Akebia; Vascular Therapies; Proteon; and Bayer
- Surendra Shenoy, MD, PhD – Speaker: No Conflicts
- Michael D. Staffieri - Speaker: No Conflicts
- Aris Q. Urbanes, MD - Speaker: No Conflicts
- Haimanot (Monnie) Wasse, MD, MPH, FASN – Speaker: Advisory Board – Proteon Therapeutics; Contracted Research CITI Clinical Events Monitor

Planning Committee

- | | |
|---|--------------|
| Aris Urbanes, MD: Co-Course Director and Speaker, Lifeline Vascular Access | No Conflicts |
| Gerald A. Beathard, MD: Course Director and Speaker, Lifeline Vascular Access | No Conflicts |
| Elisa Biondi: Planner, Lifeline Vascular Access | No Conflicts |
| Mary Lea Nations: Activity Coordinator, Providence AMC | No Conflicts |
| Samantha Rogers: CME Coordinator, Saint Thomas Health | No Conflicts |
| Beverly Upchurch: CME Coordinator, Saint Thomas Health | No Conflicts |
| Steven A. Embry, MD: Reviewer, Saint Thomas Health | No Conflicts |

GENERAL INFORMATION

Hotel Information

The Aria Resort
3730 Las Vegas Boulevard South
Las Vegas, Nevada 89158
(702) 590-7111

2017 POF Meeting Rooms

General Session

Juniper Ballroom 1

Breakfast, Lunch and Vendor Fair

Ironwood Ballroom 5

Lifeline Night of Honor Dinner

Juniper Ballroom 1

Transportation

Airport transfers to and from McCarran International Airport (LAS) have been arranged for all meeting attendees through **AWG Transportation**. For any inquiries or changes, please feel free to visit the POF registration desk in the Juniper Ballroom Foyer. After registration hours, feel free to contact AWG directly:

Text: 702.250.7339

Email: rmathis@awgdmc.com

Customer Service

Throughout this year's meeting, customer service delegates will be onsite to assist all meeting attendees. If you require any assistance during the meeting, including assistance with ground transportation, **please visit the service desk located outside of the General Session room, in the Juniper Ballroom Foyer** or call/text customer service delegate, Mary Lea Nations, 601-842-0273.

We are committed to providing you with the best meeting experience possible. If you would like to **share feedback on how we can continue to improve** your meeting experience, please speak with a customer service delegate during the meeting. To share your comments after the meeting, please contact **Elisa Biondi** at 847-388-2019 or via email at elisa.biondi@rmslifeline.com.

Meeting Evaluation and Obtaining CME Credits

Attendees seeking to obtain CME credit for the 2017 Physician Operators Forum are required to first complete an online meeting evaluation form: <https://www.surveymonkey.com/r/pof2017>.

You may complete the survey in real time. You may leave the survey and return to the survey throughout the meeting, but you must use the same device. Please know that you **MUST** hit "Submit" at the bottom of the page to save your individual responses for each page. There is no way to save your individual answers without submitting the page. Cookies **MUST** be enabled on your device.

CME certificates will be mailed to all attendees by Saint Thomas upon conclusion of the meeting and receipt of the completed evaluation form.

REMEMBER:

- Enable cookies
- Hit "Submit" to save each page
- Use same device

Photo Consent

During the 2017 Physician Operators Forum (POF), representatives may take photographs of meeting attendees. Lifeline Vascular Access may use these materials for its editorial or marketing purposes. Meeting attendees acknowledge that their image or likeness may appear in these materials. By attending the 2017 POF, attendees consent to Lifeline Vascular Access' use of their image or likeness for Lifeline Vascular Access' editorial or marketing purposes in connection with any materials in which attendees appear.

FRIDAY, JANUARY 27, 2017

3:00 pm - 7:00 pm **Registration/Vendor Move-In** *Juniper Ballroom 1 Foyer*

6:00 pm - 9:00 pm **Welcome Reception** *Ironwood Ballroom 5*

SATURDAY, JANUARY 28, 2017

6:30 am - 7:30 am **BREAKFAST & VENDOR FAIR** *Ironwood Ballroom 5*

7:30 am - 8:05 am **WELCOME & OPENING REMARKS**

Jonathan Lujan, General Manager, Lifeline Vascular Access, Vernon Hills, IL

Michael D. Staffieri, Chief Operating Officer, Kidney Care, DaVita, Inc., Denver, CO

8:05 am - 8:35 am **KEYNOTE ADDRESS - Dialysis Vascular Access Innovation: From Flow to Finance**

Prabir Roy-Chaudhury, MBBS, MSc, PhD, Professor of Medicine and Division Director of Nephrology, University of Arizona, Tucson, AZ

8:35 am - 8:45 am **Q & A**

UPDATES

8:45 am - 9:00 am **Bio-Engineering with AV Access**

Jeffrey Lawson, MD, PhD, Professor of Surgery and Pathology, Duke University Medical Center, Durham, NC

9:00 am - 9:15 am **DCB and DES: Application in Dialysis Access**

Eric K. Peden, MD, Assistant Professor of Cardiovascular Surgery, Institute for Academic Medicine, Houston Methodist Hospital, Houston, TX

9:15 am - 9:30 am **Million Cases in Lifeline Network**

Gerald Beathard, MD, PhD, FASN, Vice President, Provider Development, Lifeline Vascular Access, Houston, TX

9:30 am - 9:45 am **Q & A**

9:45 am - 10:30 am **BREAK & VENDOR FAIR** *Ironwood Ballroom 5*

PATIENT EXPERIENCE

10:00 am - 10:15 am **Timing of AV Access Creation in CKD**

Pietro Ravani, MD, Professor of Medicine, University of Calgary, Alberta, Canada

10:15 am - 10:30 am **Home-Hemodialysis Access Care - Is it Different?**

Jennifer MacRae, MSc, MD, Associate Professor, University of Calgary, Alberta, Canada

10:30 am - 10:45 am **Q & A**

AVF CREATION & MATURATION

10:45 am - 11:00 am **MIST**

Surendra Shenoy, MD, Professor, Surgery, Washington University School of Medicine, St. Louis, MO

- 11:00 am – 11:15 am **Appropriate Role of Surgical Treatment of FTM**
Marc H. Glickman, MD, FACS, Chief Medical Officer, Hancock Jaffe Laboratories, Irvine, CA
- 11:15 am – 11:30 am **Percutaneous AVF Creation in Lifeline Center**
Randy Cooper, MD, FASDIN, Interventional Nephrologist/ Medical Director, SKI Vascular Center, Tempe, AZ
- 11:30 am – 11:45 am **Q & A**
- 11:45 am - 12:45 pm **LUNCH & VENDOR FAIR** Ironwood Ballroom 5

COMPLICATIONS

- 12:45 pm – 1:00 pm **Stent Exclusion of (Pseudo)aneurysms**
Monnie Wasse, MD, MPH, Director of Interventional Nephrology, Associate Professor, Division of Nephrology, Rush University Medical, Center, Chicago, IL
- 1:00 pm – 1:15 pm **Aneurysm Repair/Revision Without Catheter Bridge**
Surendra Shenoy, MD, Professor, Surgery, Washington University School of Medicine, St. Louis, MO
- 1:15 pm – 1:30 pm **Endovascular vs. Surgical Banding - Clinical Indications & Limitations**
William C. Jennings, MD, Department of Surgery, University of Oklahoma, College of Medicine, Tulsa, OK
- 1:30 pm – 1:45 pm **Access Care for the Patient Undergoing Intensive Hemodialysis**
Jennifer MacRae, MSc, MD, Associate Professor, University of Calgary, Alberta, Canada
- 1:45 pm – 2:00 pm **Q & A**

ON 2ND THOUGHT...

- 2:00 pm – 2:15 pm **Lessons from Peripheral and Renal Arteries: Metabolic Syndrome and Angioplasty**
Eric K. Peden, MD, Assistant Professor of Cardiovascular Surgery, Institute for Academic Medicine, Houston Methodist Hospital, Houston, TX
- 2:15 pm – 2:30 pm **Pre-Emptive Correction of AV Stenosis**
Pietro Ravani, MD, Professor of Medicine, University of Calgary, Alberta, Canada
- 2:30 pm – 2:45 pm **Surgical Access Perspective on Trans-Radial Approach for Interventional Work**
William C. Jennings, MD, Department of Surgery, University of Oklahoma, College of Medicine, Tulsa, OK
- 2:45 pm – 3:00 pm **Q & A**
- 3:00 pm – 3:30 pm **BREAK & VENDOR FAIR** Ironwood Ballroom 5

DREAM MACHINE - WHAT INNOVATIONS DO WE NEED MOST?

- 3:30 pm – 3:45 pm **Biology**
Jeffrey Lawson, MD, PhD, Professor of Surgery and Pathology, Duke University Medical Center, Durham, NC

AGENDA

General Session in Juniper Ballroom 1

- 3:45 pm – 4:00 pm **Nephrology**
Monnie Wasse, MD, MPH, Director of Interventional Nephrology, Associate Professor, Division of Nephrology, Rush University Medical, Center, Chicago, IL
- 4:00 pm – 4:15 pm **Surgery**
Marc H. Glickman, MD, FACS, Chief Medical Officer, Hancock Jaffe Laboratories, Irvine, CA
- 4:15 pm – 4:30 pm **Q & A**

CLINICAL CASES

- 4:30 pm – 5:30 pm **Clinical Cases**
Gerald Beathard, MD, PhD, FASN, Vice President, Provider Development, Lifeline Vascular Access, Houston, TX
- 6:30 pm – 7:00 pm **Cocktail Reception Juniper Ballroom 2**
- 7:00 pm - 9:00 pm **Lifeline Night of Honor Dinner Juniper Ballroom 1**

SUNDAY, JANUARY 29, 2017

- 7:00 am - 8:00 am **BREAKFAST & VENDOR FAIR Ironwood Ballroom 5**

OPTIMIZING HEALTHCARE DELIVERY

- 8:00 am – 8:30 am **Coding Update**
Gerald Beathard, MD, PhD, FASN, Vice President, Provider Development, Lifeline Vascular Access, Houston, TX
- 8:30 am – 9:00 am **New Clinical Metrics/iON**
Aris Q. Urbanes, MD, Vice President, Provider Relations, Lifeline Vascular Access, Grosse Pointe Park, MI
- 9:00 am – 9:30 am **Image and EHR Documentation**
Gerald Beathard, MD, PhD, FASN, Vice President, Provider Development, Lifeline Vascular Access, Houston, TX
- 9:30 am – 10:00 am **Considerations for Operating as an ASC**
Randy Rasmussen, MD, Medical Director, Tri-County Vascular Care, San Jose, CA
- 10:00 am - 10:30 am **Successfully Operating in Our Current Regulatory Environment**
James O. Hearty, Senior Vice President and Chief Compliance Officer, Kidney Care, DaVita, Inc., Denver, CO
- 10:30 am - 11:00 am **Q & A**
- 11:00 am **ADJOURN**

VENDOR FAIR

The Vendor Fair area (Ironwood Ballroom 5)
will be open the following hours:

Friday, January 27, 2017 6:00 pm – 9:00 pm

Saturday, January 28, 2017 6:30 am – 7:30 am
9:45 am – 10:00 am
11:45 am – 12:45 pm
3:00 pm – 3:30 pm

Sunday, January 29, 2017 7:00 am – 8:00 am

Representatives from a wide range of companies will be available
to update meeting attendees on current and future products
during dedicated Vendor Fair hours.



MEETING EXHIBITORS

Please take time to visit all of our exhibitors and thank them for their support of the
2017 Physician Operators Forum.

**Bard Peripheral Vascular
Cardiovascular Systems, Inc.**

Cordis

**DirectACCESS Medical
Future Health Concepts, Inc.**

Gore & Associates

Philips Volcano

Terumo Interventional Systems