

The Division of Interventional Cardiology at The University of Utah presents,

# 2nd Annual PanVascular Summit

AT THE FOREFRONT

February 19-20, 2010

Zermatt Conference Center, Midway, Utah

## Program Chair

Andrew D. Michaels, M.D., M.A.S., F.A.C.C., F.A.H.A.

Associate Professor of Medicine

Director, Cardiac Catheterization Laboratory and Interventional Cardiology

The University of Utah

## SUMMIT FACULTY

**Eliot Brinton, M.D.**

University of Utah

**Matthew J. Budoff, M.D.**

UCLA

**Brad Burlew, M.D.**

University of Utah

**John Carroll, M.D., F.S.C.A.I.**

University of Colorado

**Michael D. Dake, M.D.**

Stanford

**Georges Dejjardins, M.D.**

University of Utah

**Ted Feldman, M.D., F.S.C.A.I., F.A.C.C., F.E.S.C.**

Evanston Hospital

**Philip D. Henry, M.D.**

East Tennessee State University

**Eric Horlick, M.D., F.S.C.A.I.**

University Health Network, Toronto

**Thomas Jones, M.D., F.S.C.A.I.**

Seattle Children's Hospital

**David E. Kandzari, M.D., F.S.C.A.I.**

Scripps Health

**Daniel Kinikini, M.D.**

University of Utah

**Sheldon Litwin, M.D.**

University of Utah

**Charles Lui, M.D., F.S.C.A.I.**

University of Utah

**Elaine Lyon, Ph.D.**

Pathology Department - University of Utah/ARUP Labs

**Srijoy Mahapatra, M.D.**

University of Virginia

**Raj Makkar, M.D., F.S.C.A.I.**

Cedars-Sinai Medical Center

**Nassir Marrouche, M.D.**

University of Utah

**Andrew Michaels, M.D.**

University of Utah

**Sarah Shaw Murray, Ph.D.**

Scripps Health

**Amit Patel, M.D.**

University of Utah

**James Revenaugh, M.D.**

Intermountain Healthcare

**Craig Selzman, M.D.**

University of Utah

**Steve Stevens, M.D.**

University of Utah

**Jonathan Tobis, M.D., F.S.C.A.I.**

UCLA

**Brian Whisenant, M.D.**

Intermountain Healthcare

**Kevin Whitehead, M.D.**

University of Utah

**Brent Wilson, M.D.**

University of Utah

**Yerem Yeghiazarians, M.D.**

UCSF

PanVascular Summit

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**Audience:** General and interventional cardiologists, interventional radiologists, vascular surgeons, cardiothoracic surgeons, and all health care professionals involved in the management of patients with ischemic cardiovascular, peripheral vascular, and structural heart disease.

**Program:** Two (2) full days of CME-accredited clinically-based educational programs, live case demonstrations, and hot topic debates.

## SUMMIT AGENDA

### Thursday, February 18th

2:00 – 6:00 pm Registration - Matterhorn Conference Center - First floor

7:00 pm Speaker Informal Buffet Dinner - St. Galen room

### Friday, February 19th - Grindelwald Meeting Room

Unless noted otherwise, each talk is 20-minutes in length followed by a 10-minute discussion period.

7:00 am Breakfast - Davos room

7:45 – 8:00 am Welcome (Andrew Michaels)

8:00 – 9:30 am Live Cases: Cardiac Catheterization Laboratory (Andrew Michaels)

9:30 – 10:00 am Spontaneous Coronary Artery Dissection of Pregnancy (Brad Burlew)

10:00 – 10:15 am Coffee break with vendors - Davos room

10:15 – 11:15 am **Session: Stem Cell Therapies for Cardiovascular Repair**

10:15 – 10:45 am Clinical Insights from Stem Cell Science (Yerem Yeghiazarians)

10:45 – 11:15 am Emerging Pathways for Cell-Based Cardiovascular Repair Post-MI (Amit Patel)

11:15 – 12:00 noon **Debate: Atrial Fibrillation Ablation**

11:15 – 11:30 am Atrial Fibrillation Ablation Is First-Line Therapy (Nassir Marrouche)

11:30 – 11:45 am Atrial Fibrillation Ablation Remains Unproven (Philip D. Henry)

11:45 – 12:00 noon Open Discussion

12:00 – 1 pm Lunch - Matterhorn room

1:00 – 3:00 pm **Session: Percutaneous Valvular Intervention**

1:00 – 1:30 pm Percutaneous Pulmonic Valve Replacement (Thomas Jones)

1:30 – 2:00 pm Percutaneous Mitral Valve Repair (Ted Feldman)

2:00 – 2:30 pm Percutaneous Aortic Valve Replacement (Raj Makkar)

2:30 – 3:00 pm Percutaneous Paravalvular Leak Repair (John Carroll)

3:00 – 3:15 pm Refreshment break with vendors - Davos room

See next page for afternoon session

**Summit dress code:** Winter attire allowed

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# 2nd Annual PanVascular Summit

## SUMMIT AGENDA

### Friday, February 19th - Grindelwald

- 3:15 – 4:45 pm **Session: Cardiovascular Imaging (Chair: Sheldon Litwin)**  
3:15 – 3:45 pm Cardiac Magnetic Resonance for Ischemia and Infarction (Brent Wilson)  
3:45 – 4:15 pm Imaging for the Cardiothoracic Surgeon during Mitral Valve Repair  
(Georges Dejadins)  
4:15 – 4:45 pm Non-Coronary CT Imaging for Valvular and Congenital Heart Disease  
(Matthew J. Budoff)  
4:45 – 5:05 pm **Debate:** Coronary CTA is Non-Invasive Test of Choice (Sheldon Litwin)  
5:05 – 5:25 pm **Debate:** Coronary CTA Needs to be Proven in Trials (David E. Kandzari)  
5:25 – 5:45 pm Open Discussion

### 7:00 pm

**Participant Dinner and Keynote address:** Andrew McLean, Extreme Skier  
“Alaska Family Values” Andrew McLean’s fourteen-year quest to ski all three peaks in the Alaska Range family - Father Denali, Mother Sultana, and the wild child, Mount Hunter  
<http://www.straightchuter.com/> - Interlaken room

### Saturday, February 20th - Grindelwald

- 7:30 am Breakfast  
8:00 – 10:00 am **Session: Cardiovascular Genetics**  
8:00 – 8:30 am Emerging Role of Genetics in Predicting Individual Risk (Sarah Shaw Murray)  
8:30 – 9:00 am 2C19 and Clopidogrel (Elaine Lyon)  
9:00 – 9:30 am Genetic Testing in Congenital Heart and Vascular Disease (Kevin Whitehead)  
9:30 – 10:00 am Update on Dyslipidemia Genetics (Eliot Brinton)  
10:00 – 10:30 am Coffee break with vendors  
10:30 – 12:00 noon **Session: Percutaneous and Surgical Ventricular Support**  
10:30 – 11:00 am Where do TandemHeart and Impella Fit into our Interventional Practice?  
(James Revenaugh)  
11:00 – 11:30 am PVAD Support During VT Ablation (Srijoy Mahapatra)  
11:30 – 12:00 noon Update on Surgical VADs as Destination Therapy (Craig Selzman)  
12:00 – 1:00 pm Lunch - Matterhorn room  
1:00 – 3:00 pm **Session: Peripheral Arterial Disease**  
1:00 – 1:30 pm Chronically Occluded SFA: Treatment Challenges (Charles Lui)  
1:30 – 2:00 pm TEVAR (Michael D. Dake)  
2:00 – 2:30 pm Renal Artery Stenosis (Daniel Kinikini)  
2:30 – 3:00 pm Is Carotid Artery Stenting Ready for Prime-Time? (Steve Stevens)  
3:00 – 3:15 pm Break with vendors - Davos room  
3:15 – 5:45 pm **Session: Congenital Heart Disease Interventions**  
3:15 – 3:45 pm Left Atrial Appendage Closure (Brian Whisenant)  
3:45 – 4:15 pm Patient Selection, Timing, Technique, and Results of Post-MI VSD Repair (Eric Horlick)  
4:15 – 4:45 pm PFO Closure for Stroke: How Strong is the Evidence? (Andrew Michaels)  
4:45 – 5:05 pm **Debate:** PFO Closure for Migraine: The Evidence is There (Ted Feldman)  
5:05 – 5:25 pm **Debate:** PFO Closure for Migraine: What Evidence? (Jonathan Tobis)  
5:25 – 5:45 pm Open Discussion

Sunday, February 21st - Faculty depart

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