

REGISTRATION FORM

Advances in Vascular Surgery and Endovascular Therapy
May 12-14, 2016

Online Registration:

<http://cmetracker.net/UMD/Login?Formname=RegLoginLive&eventID=15637>

First Name	Last Name	
Title (enter Dr., Mr. or Mrs.)		
Organization		
Mailing Address		
City	State	Zip
Phone	Fax	
Email		

Please check the appropriate box below if you plan to attend the Reception and/or Nursing and Technologist Program:

- Reception on Thursday, May 12 (6:00 – 8:00 pm)
 Nursing and Technologist Program Saturday (10 am – 2:00 pm)

Registration

Physicians	\$150.00
Other Health Care Professionals	\$ 50.00
Residents/Fellows	Complimentary

TOTAL AMOUNT DUE \$ _____

Make Check Payable to: **UNIVERSITY OF MARYLAND**

Or you may pay by  MasterCard or  VISA

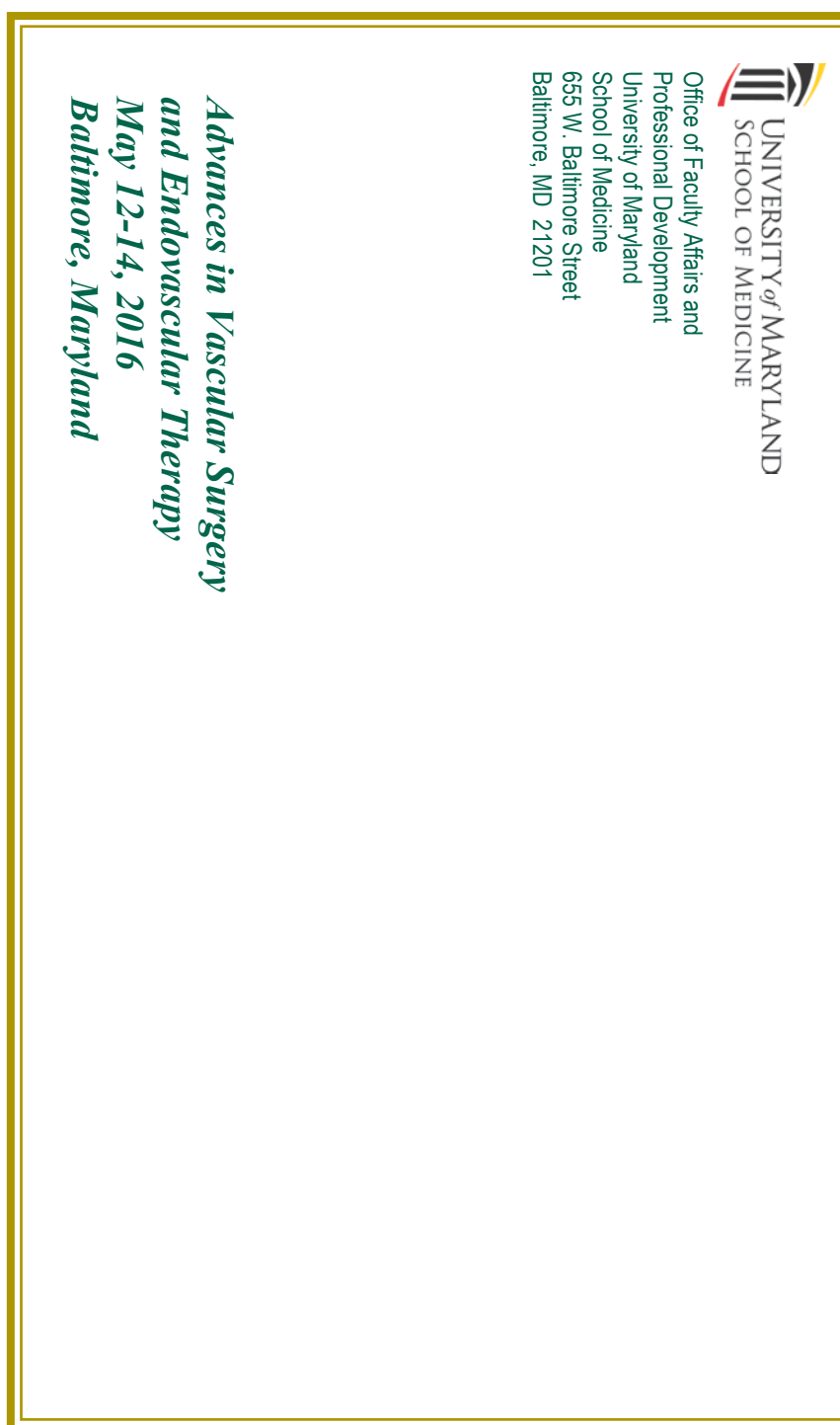
Card Holder Name _____ Expiration Date _____

CVV Code on back of Card _____

Signature _____ Date _____

If mailing your registration, please have it postmarked by **Wednesday, April 27, 2016**.

Mail To: **Althea Pusateri
Office of Faculty Affairs & Professional Development
University of Maryland School of Medicine
655 W. Baltimore Street
Rm. 14-012 BRB
Baltimore, MD 21201**



Advances in Vascular Surgery and Endovascular Therapy May 12-14, 2016

COURSE DESCRIPTION

This educational activity will cover a full spectrum of vascular diseases, including thoracic and abdominal aneurysms, venous thrombosis and interventions, vascular access, peripheral vascular disease, carotid stenting and other up-to-date topics.

WHO SHOULD ATTEND

This meeting will be of interest to vascular surgeons, interventional cardiologists, interventional radiologists, cardiac surgeons, nurse practitioners, surgery residents, vascular fellows and other health care professionals.

LEARNING OBJECTIVES

At the conclusion of this educational activity, participants should be able to:

- ❖ Describe new data/literature in the field of vascular surgery
- ❖ Describe new techniques in the field of vascular surgery
- ❖ Identify changes in their practice patterns to conform to new advances in vascular surgery

CME CREDIT

Accreditation

The University of Maryland School of Medicine is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.

Credit Designation

The University of Maryland School of Medicine designates this Live activity for a maximum of 17.50 AMA PRA Category 1 Credits™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

FACULTY DISCLOSURE

It is the policy of the University of Maryland School of Medicine to ensure balance, independence, objectivity, and scientific rigor in all of its educational activities. In accordance with this policy, all persons in a position to control the educational content of this activity must disclose any relevant financial relationships they have with commercial interests. Any identified conflicts of interest must be resolved prior to the speaker's presentation.

ADA STATEMENT

If you require special accommodations to attend or participate in this CME activity, please provide information about your requirements to Althea Pusateri, Academic Coordinator (410) 706-3957 or (1-800-735-2258) TTY Voice at least 2 weeks in advance of the activity.

ONLINE REGISTRATION

Please register online at:

<http://cmetracker.net/UMD/Login?Formname=RegLoginLive&eventID=15637>

The registration fee is payable in advance and includes the cost of instructional materials, lunches, breaks, and the Thursday evening reception.

FOR INFORMATION

Althea Pusateri
Program Coordinator
Office of Faculty Affairs and Professional Development
University of Maryland School of Medicine
655 W. Baltimore Street, Baltimore, MD 21201
Phone 410-706-3957 FAX 410-706-3103
E-mail apusateri@som.umaryland.edu

NOTE

The University of Maryland School of Medicine reserves the right to cancel or postpone this course due to unforeseen circumstances. In the event of cancellation or postponement, the University of Maryland School of Medicine will refund only the registration fee and is not responsible for other related expenses.

PARKING

Complimentary parking is available at the Pratt Street Garage located at 646 W. Pratt Street, Baltimore, Maryland. Entrance to the garage is on Pratt Street.

SOCIAL EVENT

Welcome Reception

SMC

Thursday, May 12, 2016
6:00 – 8:00 pm

All attendees and faculty are invited to attend. Please indicate if you will be attending this function when registering online.

LOCATION

University of Maryland
Southern Management Corporation
Campus Center
621 W. Lombard Street
Baltimore, Maryland



The campus center is situated between the University of Maryland School of Medicine Health Science Library and the University of Maryland School of Nursing, which are directly across Lombard Street from the University Maryland Medical Center.

THURSDAY, MAY 12 20167:30 am **Registration and Continental Breakfast****Morning Session I – Open Lower Extremity**
*Moderator: Michael Lilly, MD*8:00 am **Multidisciplinary Treatment of Diabetic Foot Ulcers**
*Christopher Abularrage MD*8:15 am **Open Distal Bypass Techniques and Tips**
*David Campbell MD*8:30 am **Contemporary Data on Alternative Conduits for Lower Extremity Bypass Procedures - When is PTFE use Equivalent?**
*Areck Ucuzian MD*8:45 am **The Angiosome Concept: Appropriate Application and use in Patients with CLI**
*Miguel Montero Baker MD*9:00 am **Bypass Alternatives: The Isolated Popliteal Segment and the Use of the Profunda as Inflow in Bypass Procedures**
*Tanya Flohr MD*9:15 am **Non-Surgical Treatments in Patients with CLI - What Works and What is Fantasy?**
*Thomas Monahan MD*9:30 am **Case Presentation**
*Adriana Laser MD*10:00 am **Break****Morning Session II – III Annual Special Session, Center for Aortic Disease Symposium**
*Moderator: Robert S. Crawford MD*10:20 am **Progress in the Endovascular Treatment of Chronic Type B Dissections**
*Joshua Adams MD*10:35 am **New Devices and Techniques for Short and Angulated Aortic Necks**
*Andres Fajardo MD*10:50 am **Iliac Limb Occlusion as a Complication - How to Prevent it and Best Treatment Options**
*Andres Fajardo MD*11:05 am **Endovascular Treatment of Aorto-iliac Occlusive Disease - New Devices and Data Update**
*Shahab Toursavadkahi MD*11:20 am **Coming Around the Arch with Endografts - Progress Report**
*Bradley Taylor MD MPH*11:35 am **Update on Branched and Fenestrated Technology - What's Coming to the Market?**
*Andres Schanzer MD*11:50 am **Case Presentation**
*Danon Garrido MD*12:20 pm **Lunch****Afternoon Session I – Endovascular Lower Extremity**
*Moderator: Robert Crawford MD*1:20 pm **Advanced Techniques in Tibial Revascularization, Including CLI and Retrograde Access**
*Miguel Montero Baker MD*1:35 pm **Drug Eluting Technology in the Lower Extremities - What is Supported by the Literature?**
*Rishi Kundi MD*1:50 pm **Atherectomy Devices: Which Ones in Which Situation? Or Not to Use Them at All**
*Gorima Dosi MD*2:05 pm **The Evidence for Covered Stents in the Iliacs and the SFA - Is it Time to Make the Change?**
*Josh Radtka MD*2:20 pm **Stenting Below the Knee - When is it Justified and What Does the Data Say?**
*Thomas Monahan MD*2:35 pm **Open and Endovascular Treatment of CFA Lesions - Time to Change Practice?**
*Areck Ucuzian MD*2:50 pm **Case Presentation**
*Samantha Cox MD*3:20 pm **Break****Afternoon Session II – Vascular Emergencies I**
*Moderator: Andres Schanzer MD*3:40 pm **Complicated Type B Dissections - Procedural Steps to Relieve Malperfusion and Rupture**
*Robert S. Crawford MD*3:55 pm **Rupture Aortic Aneurysm Program Set-up and Techniques for Success**
*R Clement Darling III MD*4:10 pm **Which PE's are Best Treated with Lysis vs. Open Embolectomy.**
*Shahab Toursavadkahi MD*4:25 pm **Diagnosis and Treatment of Latrogenic Line Complications**
*Mark Eskandari MD*4:40 pm **Surgical Approaches and Techniques for the Treatment of Infected Aortic Prosthesis**
*Mark Eskandari MD*4:55 pm **Optimal Treatment of Mesenteric Arterial and Venous Emergencies**
*Melanie Hoehn MD*5:10 pm **Keynote Lecture**
*Louis Messina MD*6:00 pm **Welcome Reception****FRIDAY, May 13, 2016****Morning Session I – Vascular Emergencies II**
*Moderator: Shahab Toursavadkahi MD*8:00 am **Urgent Carotid Interventions - When and in Which Patients?**
*R Clement Darling III MD*8:15 am **Acute Lower Extremity DVT - Techniques for Successful Lysis**
*Paul DiMuzio MD*8:30 am **Hand and Distal Arm Emergencies - Principles of Management**
*Matthew Corriere MD*8:45 am **Acute Lower Extremity Ischemia I - When is Lysis Appropriate? & Successful Procedural Algorithm**
*Rishi Kundi MD*9:00 am **Acute Lower Extremity Ischemia II: Stepwise Approach with Open Revascularization**
*Robert S. Crawford MD***FRIDAY, May 13, 2016****Morning Session I – Vascular Emergencies II**
*Moderator: Shahab Toursavadkahi MD (continued)*9:15 am **How to Manage Bleeding or Ruptured Dialysis Access?**
*Tanya Flohr MD*9:30 am **Case Presentation**
*Abdullah Hamdi, MD*9:50 am **Break****Morning Session II – Miscellaneous**
*Moderator: Thomas Monahan MD*10:20 am **Median Arcuate Ligament Syndrome - Who Has it and How to Treat it**
*Paul DiMuzio MD*10:35 am **Update on CREST 2 and New Carotid Stenting Devices**
*Brajesh K. Lal MD*10:50 am **Visceral Artery Aneurysms - Who Needs to be Treated, When and How?**
*Matthew Corriere MD*11:05 am **Techniques for Open vs. Endovascular Popliteal Aneurysm Repair**
*Daniel Neuzil MD*11:20 am **Techniques and Tips for Spine Exposure - What the Vascular Surgeons Needs to Know to Avoid Trouble**
*Melanie Hoehn MD*11:35 am **Popliteal Entrapment Syndrome: Diagnosis and Management**
*Daniel Neuzil MD*11:50 am **Case Presentation**
*Behzad Farivar MD*12:20 pm **Lunch****Afternoon Session I – Venous Session**
*Moderator: Tanya Flohr MD*1:20 pm **Caval Recanalization Techniques: New Devices to Treat Large Venous Occlusive Disease**
*Howard Richard MD*1:35 pm **What to do with Incompetent Perforators and Techniques for Success**
*Michael Lilly MD*1:50 pm **Thoracic Outlet Syndrome: Diagnosis, Treatment, and Real World Results**
*Rajabrata Sarkar MD PhD*2:05 pm **Practical use of Ultrasound to Maximize AV Fistula Construction**
*Brajesh K. Lal MD*2:20 pm **Balloon Assisted Maturation of Autogenous Access (BAM): How I do it**
*Michael Lilly MD*2:35 pm **Endovascular Treatment through Radial Access - Decreased Complications?**
*Justin Nelms MD*2:50 pm **Case Presentations**
*Jacquellenn Stuhldreher MD*3:20 pm **Break****Afternoon Session II – Miscellaneous II**
*Moderator: Rajabrata Sarkar MD PhD*3:40 pm **Blood Pressure Control in the Dissection Patient - Stepwise Approach**
*Wallace Johnson MD*3:55 pm **Newer Anticoagulation Agents: Which One for Which Patient?**
*Rafael Cires-Drouet MD*4:10 pm **Plastics meets Vascular - Basics of Graft Coverage in Difficult Situations**
*Rachel Bluebond Langner MD*4:25 pm **Which DVT's Require Anticoagulation? Infrapopliteal? Upper Extremity?**
*Geno Merli MD*4:40 pm **Optimal Medical Management of the Vascular Patient**
*Rafael Cires-Drouet MD*4:55 pm **Adjourn****SATURDAY, May 14, 2016****Morning Session I – Case Presentations**
*Moderator: Areck Ucuzian MD*8:00 am **Registration and Continental Breakfast**8:30 am **Cases***Charles Drucker MD*
Ali Khalifeh MD
Brittany Aicher MD
*Laura Dichiacchio MD PhD*10:00 am **Nursing and Technologist Program**
2:00 pm **(Not approved for CME Credit)****Please indicate if you will be attending this session when registering online.****Nursing and Perioperative Program***Director – Rajabrata Sarkar MD PhD*
Co-Directors: Sarah Rosenberger, MSN, CRNP, CCNS
*Sheila Angobung, BSN, RN, CNOR***Nursing Program**

1. Handling and prepping sheaths, catheters, wires, balloons, and stents
2. Steps of EVAR and preparation of EVAR components
3. Thrombolytic catheters and devices: preparation and usage
4. Coil embolization: proper steps for each device type
5. Open vascular surgery setup: retractors, clamps, sutures, grafts
6. Atherectomy devices, setup and use including Laser safety
7. Retrograde pedal access and brachial access: how to setup the table and patient
8. CO2 angiography: setup and proper use
9. Radiation safety: Best practices to reduce patient and staff exposure

Perioperative Care Program

1. Assessment of chronic ischemia
2. What vascular lab test to order when?
3. Assessment and treatment of acute DVT and PE
4. Assessment and treatment of acute limb ischemia
5. Postoperative management of lumbar drains and other adjuncts for spinal cord ischemia
6. Postoperative management of the thrombolytic patient
7. Optimal pathways for postoperative care of vascular patients
8. Evaluation and treatment of aortic emergencies
9. Evaluation and treatment of groin complications after catheterization
10. Evaluation and treatment of groin complications after surgery

NATIONAL/REGIONAL FACULTY**Christopher Abularrage MD**
Associate Professor Surgery
Johns Hopkins University**Joshua Adams MD**
Assistant Professor
Medical University, South Carolina**Miguel Montero Baker MD**
Assistant Professor
Baylor College of Medicine**David Campbell, MD**
Clinical Professor of Surgery
Beth Israel Deaconess and Harvard Medical School**Matthew Corriere MD**
Associate Professor of Surgery
Wake Forest University**R Clement Darling III MD**
Chief, Vascular Surgery
The Vascular Group and Albany Medical College**Paul DiMuzio MD**
Chief of Vascular Surgery
Thomas Jefferson University**Garima Dosi MD**
Instructor in Surgery
Brigham and Womens Hospital**Mark Eskandari MD**
Professor of Surgery
Chief, Vascular Surgery
Northwestern University**Andres Fajardo MD**
Assistant Professor
Indiana University**Geno Merli MD**
Professor of Medicine
Thomas Jefferson University**Louis Messina MD**
Chief, Vascular Surgery
Beth Israel Deaconess and Harvard Medical School**Josh Radtka MD**
Assistant Professor
Penn State University**Andres Schanzer MD**
Associate Professor
Vascular Surgery
University of Massachusetts**UNIVERSITY OF MARYLAND**
SCHOOL OF MEDICINE**Course Directors****Robert S. Crawford MD**
Assistant Professor
Department of Surgery and Anesthesiology
Division of Vascular Surgery**Rajabrata Sarkar MD PhD**
Barbara Baur Dunlap Professor
Of Surgery and Physiology
Chief, Division of Vascular Surgery**Faculty****Brittany Aicher MD**
Resident
Surgery**Rachel Bluebond Langner MD**
Assistant Professor
Plastic Surgery**Rafael Cires-Drouet MD**
Assistant Professor
Cardiovascular Medicine**Samantha Cox MD**
Fellow
Vascular Surgery**Laura Dichiacchio MD PhD**
Resident
Surgery**Charles Drucker MD**
Resident
Surgery**Behzad Farivar MD**
Fellow
Vascular Surgery**Tanya Flohr MD**
Assistant Professor
Vascular Surgery**Danon Garrido MD**
Fellow
Vascular Surgery**Abdullah Hamdi MD**
Fellow
Vascular Surgery**Melanie Hoehn MD**
Assistant Professor
Vascular Surgery**Wallace Johnson MD**
Clinical Assistant Professor
Medicine**Ali Khalifeh, MD**
Resident
Surgery**Rishi Kundi MD**
Assistant Professor
Vascular Surgery**Brajesh Lal MD**
Professor of Surgery
Chief of Vascular Surgery
Baltimore VA Medical Center**Adriana Laser MD**
Fellow
Vascular Surgery**Michael Lilly MD**
Professor of Surgery
Chief of Surgery
Maryland Midtown Medical Center**Thomas Monahan MD**
Assistant Professor
Vascular Surgery**Justin Nelms MD**
Clinical Assistant Professor of Surgery
Baltimore Washington Medical Center**Daniel Neuzil MD**
Associate Professor
Vascular Surgery**Howard Richard MD**
Associate Professor
Radiology**Jacquellenn Stuhldreher MD**
Fellow
Vascular Surgery**Shahab Toursavadkahi MD**
Assistant Professor
Vascular Surgery**Bradley S. Taylor MD MPH**
Associate Professor
Cardiac Surgery**Areck Ucuzian MD**
Assistant Professor
Vascular Surgery**NURSING & TECHNOLOGIST FACULTY****Sheila Angobung BSN, RN, CNOR**
Service Line Coordinator
Vascular Surgery**Claudia Colwell RTR VI**
Vascular Interventional Technologist**Robert Fuchs RTR VI**
Vascular Interventional Technologist**Catherine Hayes CST**
Certified Surgical Technician**Kenya Slaughter CST**
Certified Surgical Technician**Nursing Program****Cheryl-Ann Daley MS, RN, CMSRN CNL**
Clinical Nurse II
Vascular Surgery Progressive Care Unit**Erin Hanlon MS, PA-C**
Physician Assistant
Vascular Surgery**Sarah Rosenberger MSN, CRNP, CCNS**
Lead Nurse Practitioner
Vascular Surgery**Reynaldo Tan BSN, RN**
Clinical Nurse II
Vascular Surgery Progressive Care Unit