

## Registration Information

PLEASE NOTE: This informational panel is not a registration form. You must register online.

### The 4<sup>th</sup> Annual Gusberg Symposium of Yale Vascular Surgery “The Appropriate Care of Patients with Vascular Disease”

Friday, October 11, 2019

Register online, at [cme.yale.edu](http://cme.yale.edu)

#### ONLINE REGISTRATION INSTRUCTIONS:

1. Click “Find/Register for CME”
2. Go to “Live Courses”
3. Scroll down and select “The 4<sup>th</sup> Annual Gusberg Symposium of Yale Vascular Surgery: The Appropriate Care of Patients with Vascular Disease”
4. Click “Register” in order to proceed

Please note: You will be required to login or create a profile to register

OR, Please scan the image at right (QR Code) with your Smartphone or Tablet to be directed to the conference homepage and proceed with Step 4.



#### REGISTRATION FEES

Registration fee\* includes continental breakfast, refreshment breaks, and lunch.

PLEASE NOTE: The first 75 registrants are complimentary. Those thereafter will register using the following fees:

Physicians – \$150

Nurses/PAs/Allied Health Professionals – \$100

Non-Yale Residents/Fellows/Students† – \$50

Yale Residents/Fellows/Students† – complimentary

To qualify for the first 75 complimentary registration rate [you must register online](#).

Please do not send in a check to reserve a spot.

\*All cancellations must be received in writing (or via e-mail) at least one week prior to the start of the conference to receive a refund. Any requests for refunds received after this date, or by telephone, will **not** be honored.

†A letter of verification from department head must accompany registration. Letter should be sent separately to Yale CME at the below address. You may also e-mail a pdf copy of your verification letter to [cme@yale.edu](mailto:cme@yale.edu).

Center for Continuing Medical Education  
Yale School of Medicine  
333 Cedar Street  
P.O. Box 208052  
New Haven, CT 06520-8052

★Registration must be completed online. Please see above Online Instructions to complete the registration process.

If you have any questions, please contact Yale CME at [cme@yale.edu](mailto:cme@yale.edu) or 203.785.4578.

## Details

#### FINANCIAL SUPPORT

The Yale School of Medicine, Department of Surgery, Section of Vascular Surgery is grateful to its supporters. They are acknowledged in all conference materials.

#### DISCLOSURE POLICY

It is the policy of Yale School of Medicine, Continuing Medical Education, to ensure balance, independence, objectivity and scientific rigor in all its educational programs. All faculty participating as speakers in these programs are required to disclose any relevant financial relationship(s) they (or spouse or partner) have with a commercial interest that benefits the individual in any financial amount that has occurred within the past 12 months; and the opportunity to affect the content of CME about the products or services of the commercial interests. The Center for Continuing Medical Education will ensure that any conflicts of interest are resolved before the educational activity occurs.

## Driving Directions & Parking Information

#### DIRECTIONS

The New Haven Lawn Club is located at 193 Whitney Avenue, New Haven, Connecticut. Phone: (203) 777-3494

*Coming From 91 North or South*

Take Exit 3, the Trumbull Street exit, proceed through traffic light at end of ramp, turn right at the next light onto Whitney Avenue. Directly past the next traffic light, on the right is the entrance, marked by a sign. (Peabody Museum is on your left.)

*Coming From 95 North or South*

Take 95 towards New Haven and merge onto 91 North. Follow directions for 91 exit.

*Coming From Route 34*

Follow Route 34 towards New Haven. At Route 10, turn right, then left at next light. Merge onto highway connector and follow signs for 91 North. Follow directions for 91 exit.

*Coming from Merrit Parkway South*

Take Exit 61. At the end of the exit take a right onto Whitney Avenue. Follow the signs to New Haven. Proceed approximately 4.5 miles and the entrance to the New Haven Lawn Club is on your left, opposite Yale Peabody Museum.

*Coming From Merrit Parkway North*

Take Exit 61, at the end of the exit take a left onto Whitney Avenue, and follow signs to New Haven. Proceed with the directions from Merrit Parkway South.

*Coming From Waterbury Area*

Take Route 84 East to Route 691 to Route 91 South. Follow directions from 91 South.

#### PARKING INFORMATION

Complimentary parking is available on-site.

Non-Profit Org.  
U.S. Postage  
PAID  
New Haven, CT  
Permit No. 526

YALE SCHOOL OF MEDICINE  
Center for Continuing Medical Education  
333 Cedar Street  
P.O. Box 208052  
New Haven, Connecticut 06520-8052

YaleNewHavenHealth  
Yale New Haven Hospital

YaleCME

YaleMedicine

# Gusberg Symposium of Yale Vascular Surgery “The Appropriate Care of Patients with Vascular Disease”

## Keynote Speakers

### Elna Masuda MD

Kapiolani Medical Center for Women & Children  
Straub Medical Center,  
Department of Vascular Surgery  
Honolulu, HI

### Matthew T. Menard MD

Co-Director, Endovascular Surgery  
Program Director,  
Vascular and Endovascular Surgical Fellowship  
Brigham and Women’s Hospital,  
Vascular and Endovascular Surgery  
Associate Professor of Surgery, Harvard Medical School

Friday, October 11, 2019

## LOCATION

New Haven Lawn Club  
193 Whitney Avenue  
New Haven, CT



FIRST DO NO HARM

*Primum non nocere*

Yale School of Medicine, Department of Surgery, Section of Vascular Surgery



## SYMPOSIUM CHAIR

**Cassius Iyad Ochoa Chaar MD, MS, RPVI**  
Assistant Professor of Surgery (Vascular)  
Yale School of Medicine

## GUEST SPEAKERS SUBJECT TO CHANGE

**Elna Masuda MD**  
Kapiolani Medical Center for Women & Children  
Straub Medical Center,  
Department of Vascular Surgery, Honolulu, HI

**Antoine M. Ferneini MD, FACS**  
Connecticut Vascular Center  
Section Chief of Vascular Surgery,  
Yale New Haven Hospital  
– St. Raphael Campus

**Matthew T. Menard MD**  
Co-Director, Endovascular Surgery  
Program Director, Vascular and Endovascular  
Surgical Fellowship  
Brigham and Women’s Hospital,  
Vascular and Endovascular Surgery  
Associate Professor of Surgery,  
Harvard Medical School

## YALE SCHOOL OF MEDICINE FACULTY SUBJECT TO CHANGE

**Noffar Bar MD**  
Assistant Professor of Medicine (Hematology)

**Jonathan Cardella MD, FRCS**  
Assistant Professor of Surgery (Vascular)

**Jeptha Curtis MD**  
Associate Professor of Medicine (Cardiology)

**Alan Dardik MD, PhD, FACS, FAHA**  
Professor of Surgery (Vascular)  
Vice Chairman (Faculty Affairs),  
Department of Surgery, Surgery

**Christine Deyholos MD**  
Chief Resident, Vascular Surgery

**Matthew Ellman MD**  
Associate Professor of Medicine  
(General Medicine)  
Director, Yale Internal Medicine Associates  
Director, Medical Student Palliative and  
End-of-Life Care Education

**Uwe M. Fischer MD, PhD**  
Assistant Professor of Surgery (Vascular)

**Raul J. Guzman MD**  
Division Chief, Vascular Surgery  
Department of Surgery, Yale School of Medicine  
Chief, Vascular Surgery,  
Yale New Haven Hospital  
Surgeon-in-Chief  
Vascular Surgery, Heart and Vascular Center  
Yale New Haven Health System

**Henry C. Hsia MD, FACS**  
Associate Professor of Surgery (Plastic)  
Founding Director,  
Yale Regenerative Wound Healing Center

**Charles Matouk MD**  
Associate Professor of Neurosurgery  
Chief, Neurovascular Surgery  
Director, Neurovascular/Endovascular Fellowship

**Carlos Mena MD, FACC, FSCAI**  
Associate Professor of Medicine (Cardiology)  
Director, Cardiac Catheterization Laboratory  
Director, Vascular Medicine  
Director of Endovascular Fellowship  
Yale New Haven Hospital

**Sandip Mukherjee MD, FACC**  
Associate Clinical Professor of Medicine  
Yale School of Medicine  
Medical Director, Aortic Institute,  
Yale New Haven Hospital  
Medical Director, Physician Liaison Services,  
Office of the CMO, Yale New Haven Hospital

**Naiem Nassiri MD, RPVI**  
Associate Professor of Surgery (Vascular)  
Chief, Vascular & Endovascular Surgery  
VA Connecticut Healthcare System

**Jeffrey Pollak MD**  
Robert I. White, Jr. Professor  
of Radiology and Biomedical Imaging  
Director, Yale Hereditary Hemorrhagic  
Telangiectasia Program  
Director, Vascular and Interventional Radiology  
Fellowship Program

**Joseph Schindler MD**  
Associate Professor of Neurology  
and of Neurosurgery  
Chief, Division of Vascular Neurology  
Director, Acute Stroke and TeleStroke Services  
Director, Vascular Neurology Fellowship Program

**Leslie Scoult MD**  
Professor of Radiology and Biomedical Imaging

**Bauer Sumpio MD, PhD, FACS**  
Professor of Surgery (Vascular), Radiology  
(Interventional) and Medicine (Cardiology)  
Associate Director, Graduate Medical Education

**Britt Tonnessen MD**  
Associate Professor of Surgery (Vascular)

## Symposium Schedule subject to change

*Vascular diseases affect more than a third of the adult population. Advances in minimally invasive endovascular therapy have exponentially increased the number of patients undergoing procedures for treatment of vascular disease. On the other hand, there has been a rise in interventions performed by physicians that are not typically trained in vascular care. This course will emphasize the appropriate care of patients with vascular disease and highlight the current indications for interventions. An overview of recent technological and medical advances in the field will be presented. A unique feature of this course will be interdisciplinary debates addressing controversial topics in vascular care.*

7:00 AM Registration and Continental Breakfast

7:50 AM Welcome and Introductions  
*Raul J. Guzman MD*

8:00 AM The Evaluation of Lower Extremity Pain  
*Matthew Ellman MD*

8:10 AM When and How to Screen for Vascular Disease?  
*Leslie Scoult MD*

8:20 AM Medical Therapy for Claudication: What is it and Does it Work?  
*Christine Deyholos MD*

8:30 AM The Role of Leg Amputation in Critical Limb Ischemia  
*Bauer Sumpio MD, PhD, FACS*

8:40 AM Drug Eluting Technology for PAD: More Questions, Less Answers  
*Britt Tonnessen MD*

8:50 AM The Evidence for and Against Atherectomy  
*Cassius Iyad Ochoa Chaar MD, MS, RPVI*

9:00 AM Discussion

9:15 AM Refreshment Break ~ Location: Exhibit Hall

9:30 AM The Significance and Impact of Arterial Calcification in PAD  
*Raul J. Guzman MD*

9:40 AM Arterial Bypass with Suboptimal Conduit: Is it Worth it?  
*Jonathan Cardella MD, FRCS*

9:50 AM The Impact of Appropriateness Criteria on Coronary Interventions  
*Jeptha Curtis MD*

10:00 AM **Keynote Lecture**  
Appropriateness for PAD: Can we Agree?  
*Matthew T. Menard MD*

10:30 AM Discussion

10:40 AM Refreshment Break

10:50 AM Venous Ablation for Venous Ulcers  
*Uwe M. Fischer MD, PhD*

11:00 AM Iliac Vein Stenting for Obstructive Disease  
*Antoine M. Ferneini MD, FACS*

11:10 AM Update on Compression Therapy and Wound Care Management  
*Henry C. Hsia MD, FACS*

11:20 AM **Keynote Lecture:** The Overuse of Venous Procedures  
*Elna Masuda MD*

11:50 AM Discussion

NOON Working Lunch  
Lunch Presentation: The Future of PCSK9 Inhibitors in Patients with PAD  
*Sandip Mukherjee MD, FACC*

1:00 PM Current Guidelines for Treatment of Abdominal Aortic Aneurysms  
*Alan Dardik MD, PhD, FACS, FAHA*

1:10 PM Endografts for EVAR  
*Cassius Iyad Ochoa Chaar MD, MS, RPVI*

1:20 PM Endovascular Therapy for Aneurysms with Complex Anatomy  
*Naiem Nassiri MD, RPVI*

1:30 PM DOACs for Venous Thromboembolism and Their Reversal  
*Noffar Bar MD*

1:40 PM Current Therapy for Venous Thromboembolism: Clot Lysis vs Retrieval  
*Jeffrey Pollak MD*

1:50 PM Discussion

2:05 PM Refreshment Break ~ Location: Exhibit Hall

2:20 PM Advances in Carotid Revascularization  
*Naiem Nassiri MD, RPVI*

2:30 PM Endovascular Therapy for Stroke  
*Charles Matouk MD*

2:40 PM **Debate I:** Exercise Therapy for Claudication is Torture Everyone Should Get Endovascular Revascularization (Carlos Mena MD, FACC, FSCAI) vs Endovascular Therapy for Claudication is The Path to Amputation (Jonathan Cardella MD, FRCS)

3:00 PM **Debate II:** Asymptomatic Carotid Stenosis is a Medical Disease with No Role for Intervention (Joseph Schindler MD) vs Watching Severe Carotid Stenosis is Asking for Trouble (Cassius Iyad Ochoa Chaar MD, MS, RPVI)

3:20 PM Closing Remarks  
*Cassius Iyad Ochoa Chaar MD, MS, RPVI*

3:30 PM Adjourn

## Learning Objectives

The symposium will enable participants to:

- ~ Identify patients with vascular disease who benefit from screening
- ~ Introduce new medical therapies that benefit patients with PAD
- ~ Review risks and benefits of different modalities for lower extremity revascularization
- ~ Reinforce appropriateness of care in treating PAD and when revascularization is warranted
- ~ Provide an overview of treatment modalities for venous disease
- ~ Reinforce appropriateness of care in venous disease
- ~ Summarize the recent guidelines for AAA management
- ~ Discuss the different endografts and techniques to treat AAA
- ~ Summarize the advantages and disadvantages of new oral anticoagulants and their reversal agents
- ~ Update on different modalities for clot removal for treatment of venous thromboembolism
- ~ Discuss the different modalities for treatment of carotid disease
- ~ Introduce endovascular therapy for treatment of stroke

## CME Credits

### DESIGNATION STATEMENT

The Yale School of Medicine designates this live activity for a maximum of **6.0 AMA PRA Category 1 Credits™**. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

### ACCREDITATION STATEMENT

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