PROGRAM

7:00 a.m.  Registration and Continental Breakfast
8:00 a.m.  Course Overview
            Fred A. Weaver, M.D.

Session I: Novel Approaches to Challenging Conditions
Moderator: Fred A. Weaver, M.D.
8:10 a.m.  Evolving Technology to Treat the Patient with Resistant Hypertension
            Mitra Nadim, M.D.
8:30 a.m.  How to Correctly Manage Padgett-Schroetter Syndrome
            Hugh Gelabert, M.D.
8:50 a.m.  Management of Ischemic Steal Syndrome in the Hemodialysis Patient
            Steven Katz, M.D.
9:10 a.m.  Is Endovascular Intervention Indicated for May-Thurner Syndrome?
            William Lee, M.D.
9:30 a.m.  Panel Discussion
9:50 a.m.  Break

Session II: Lower Extremity and Aortic Conditions
Moderator: Christian Ochoa, M.D.
10:10 a.m. Popliteal Aneurysms, to Stent or Not to Stent
            Vincent Rowe, M.D.
10:30 a.m. Non Atherosclerotic Causes of Lower Extremity Ischemia
            Jason Lee, M.D.
10:50 a.m. Aortic Coarctation Open and Endovascular Management
            Fernando Fleischman, M.D.
11:10 a.m. Endovascular Robotics: Novel Technology for Management of Vascular Conditions
            Sung Wan Ham, M.D.
11:20 a.m. Panel Discussion

Session III: Challenging Aortic Conditions
Moderator: Peter Lawrence, M.D.
1:30 p.m.  Type II Endoleaks Following EVAR: Prevention and Treatment
            John Lane, M.D.
1:50 p.m.  Contemporary Management of Juxta- and Para-Renal Aortic Aneurysms
            Sukgu Han, M.D.
2:10 p.m.  Infected Aortic Endografts
            Thomas Bower, M.D.
2:30 p.m.  Panel Discussion
2:55 p.m.  Break

Session IV: Rare and Complex Vascular Conditions
Moderator: Vincent Rowe, M.D.
3:10 p.m.  When and How Should Renal Artery Aneurysms Be Treated?
            Sung Wan Ham, M.D.
3:30 p.m.  Superior Mesenteric Artery Aneurysms and Dissections
            Samuel Money, M.D.
3:50 p.m.  Evaluation and Management of Carotid Body Tumors
            Fred A. Weaver, M.D.
4:10 p.m.  Panel Discussion
4:30 p.m.  Adjourn

Invited Lecture by Gaspar Visiting Professor
11:40 a.m. Low Frequency Vascular Diseases: Are They More Frequent Than You Think?
            Peter Lawrence, M.D.
12:20 p.m. Lunch

Friday, September 18, 2015: 8:30 a.m.–9:30 a.m.
Doheny Vision Research Center
1st Floor Auditorium

The Max R. Gaspar Lecture in Vascular Surgery
Teaching Open Surgery– Does Simulated Practice Make Perfect?

Peter Lawrence, M.D.
Chief, Vascular Surgery
Director, Gonda Vascular Center
Division of Vascular and Endovascular Surgery
David Geffen School of Medicine at UCLA

No AMA PRA Category 1™ Credit offered.
FACULTY

COURSE DIRECTOR
Keck School of Medicine of USC
Fred A. Weaver, M.D., M.M.M.
Professor of Surgery
Chief, Division of Vascular Surgery and Endovascular Therapy
Co-Director, USC Cardiovascular Thoracic Institute
Co-Director, USC Comprehensive Aortic Center

GUEST FACULTY
Thomas C. Bower, M.D.
Professor of Surgery
Mayo Clinic College of Medicine
Chair, Division of Vascular and Endovascular Surgery
Mayo Clinic
Rochester, Minnesota

Hugh Gelabert, M.D.
Professor of Surgery
Division of Vascular and Endovascular Surgery
David Geffen School of Medicine at UCLA

John S. Lane III, M.D.
Professor of Vascular and Endovascular Surgery, UCSD
Director Endovascular Surgery,
Sulpizio Cardiovascular Center
Chief, Vascular Surgery, La Jolla VA Hospital

Peter Lawrence, M.D.
Chief, Vascular Surgery
Director, Gonda Vascular Center
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David Geffen School of Medicine at UCLA

Jason T. Lee, M.D.
Professor of Surgery
Director of Endovascular Surgery
Program Director, Vascular Surgery Residency/Fellowship
Division of Vascular Surgery
Stanford University Medical Center

Samuel R. Money, M.D., F.A.C.S., M.B.A.
Professor and Chair
Department of Surgery
Mayo Clinic-Arizona

KECK SCHOOL OF MEDICINE OF USC

Fernando Fleischman, M.D.
Assistant Professor of Surgery
Co-Director, USC Comprehensive Aortic Center
Division of Cardiothoracic Surgery

Sung Wan Ham, M.D.
Assistant Professor of Surgery
Director, USC Endovascular Robotic Center
Division of Vascular Surgery and Endovascular Therapy

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Assistant Professor of Surgery
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Steven Katz, M.D.
Professor of Surgery
Program Director, General Surgery Residency
Chief Vascular Surgery
Huntington Memorial Hospital

William Lee, M.D.
Assistant Professor of Surgery
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Mitra Nadim, M.D.
Associate Professor of Medicine
Director of the USC Hypertension and Renal Disease Center
Division of Nephrology

Christian J. Ochoa, M.D.
Assistant Professor of Surgery
Division of Vascular Surgery and Endovascular Therapy

Vincent L. Rowe, M.D., F.A.C.S.
Professor of Surgery
Program Director, Vascular Surgery Residency
Division of Vascular Surgery and Endovascular Therapy
Max. R. Gaspar, M.D., was an attending surgeon at the Los Angeles County + University of Southern California Medical Center for over fifty years, and served as Senior Vascular Attending at LAC+USC for twenty-five years. His teaching and scholarly accomplishments have had a lasting impact on vascular surgery in Southern California. This annual symposium, honoring Dr. Gaspar, addresses a specific topic of interest to physicians and surgeons who care for the patient with vascular disease. This year’s topic is “Contemporary Management of Challenging Vascular Conditions.” A distinguished faculty is assembled for the symposium, designed to update the attendee on the management, prevention and treatment of complicated vascular conditions. Fourteen didactic lectures will be given to encompass the topics of stenting v. not stenting popliteal aneurysms, evolving hypertension technology treatment, evaluation and management of carotid body tumors, among others. Panel discussions are utilized to encourage audience participation.

This year, we are delighted to have Dr. Peter Lawrence, Chief, Vascular Surgery and Director, Gonda Vascular Center at UCLA. Dr. Lawrence is a leader in vascular surgery and is the Bergman chair in vascular research. Dr. Lawrence will give his symposium address on September 17, followed by his Gaspar Lecture the following day, September 18, at the USC Health Sciences Campus.

**EDUCATIONAL OBJECTIVES**

By the end of the course, participants will be able to:

- Identify the key methods of diagnosis for challenging, uncommon vascular conditions of the extremity.
- Outline the key management principles for treatment of challenging complications following endovascular aneurysm repair.
- Demonstrate an understanding of challenging visceral and renal artery conditions.
- Discuss the diagnosis and management of carotid body tumors.

**TARGET AUDIENCE**

This course is intended for physicians, nurses and other allied health professionals in the areas of cardiovascular disease, emergency medicine and general practice who care for patients with challenging vascular conditions who seek to enhance their understanding of vascular medicine, endovascular therapy and treatment options to optimize management of their patients.

**Accreditation Statement**

The Keck School of Medicine of the University of Southern California is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education for physicians.

**Credit Designation**

The Keck School of Medicine of the University of Southern California designates this live activity for a maximum of 6.75 AMA PRA Category 1 Credits™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Provider approved by the California Board of Registered Nursing, Provider Number CEP00105 for 6.75 contact hours.
REGISTRATION

19th Annual Max R. Gaspar Symposium:
Contemporary Management of Challenging Vascular Conditions

Tuition: Early bird registration closes September 10, 2015 at noon PDT.
- MD, DO: $100
- RN, Allied Health Professionals: $50

On site registration available on September 17, 2015 at Biltmore Hotel.
- MD, DO: $125
- RN, Allied Health Professionals: $75

Electronic copy of syllabus emailed to registered attendees on September 16.
Please download syllabus prior to conference and bring iPad or laptop.
- Optional printed syllabus: $45 Must be ordered by September 7.

Cancellation: Cancellations must be received by the USC Office of CME (fax or email) by September 10, 4:00 pm for a tuition refund. A $25 cancellation fee will be applied. USC will not refund any travel costs incurred.

In the event of course cancellation by conference organizers, all registration fees will be fully refunded. USC will not refund any travel costs incurred.

Location: Millennium Biltmore Hotel
506 South Grand Avenue, Los Angeles, California 90071
(213) 624-1011

Parking: Free parking at Pershing Square (entrance along Olive Street at 5th Street) with validation. $20 hotel valet with partial validation.

Register: Mail: 1540 Alcazar Street, CHP 223, Los Angeles, CA 90033
Online: www.usc.edu/cme, scroll down to “Gaspar Symposium”
Phone: (323) 442-2555  Fax: 1 (888) 665-8650
Email: usccme@usc.edu
On site: Crystal Ballroom at the Millennium Biltmore Hotel

NAME______________________________________ DEGREE___________
MEDICAL LICENSE# (MD/RN)_____________________________________
TELEPHONE___________________________ FAX_______________________
ADDRESS________________________________________________________
CITY__________________________ STATE ______  ZIP CODE ___________
SPECIALTY ______________________________________________________
EMAIL ADDRESS*__________________________________________________
INSTITUTIONAL AFFILIATION ______________________________________
SPECIAL DIETARY OR PHYSICAL NEED _______________________________
* Registration confirmation and event reminder will be emailed.

METHOD OF PAYMENT
- Check (Payable to USC)  - Credit Card (Visa or Mastercard only)
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Keck School of Medicine of USC
Office of Continuing Medical Education
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Los Angeles, CA 90033

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September 17, 2015

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