Thursday, September 7, 2023
The Westin Pasadena in California
Live Conference
7:00 am - 4:05 pm

27th Annual
Max R. Gaspar, MD Symposium:
Vascular Surgery on the
Cutting Edge: Innovation in Thought,
Delivery and Research



Keck School of Medicine of USC

Presented By:

USC Division of Vascular Surgery and Endovascular Therapy and USC Office of Continuing Medical Education



PROGRAM AGENDA

	- Hount			
7:00 am	Registration and Continental Breakfast		ture by Gaspar Visiting Professor	
8:00 am	Course Overview	11:15 am	Management of CLTI in the Wake of BEST-CLI and BASIL 2	
	Fred A. Weaver, MD, MMM		Alik Farber, MD, MBA	
		12:00 pm	Lunch Break	
Session I: Cerebrovascular/Venous		Session III:		
Moderators: Gregory A. Magee, MD, MSc and Kenneth R. Ziegler, MD		Moderator:	Alik Farber, MD, MBA	
8:10 am	A Carotid Revolution: Is TCAR our	1:00 pm	Total Endovascular Aortic ArchOr	
	"Netflix?"		Everything Repair?	
	Jeniann Yi, MD	1.15 0.00	Sukgu M. Han, MD, MS Questions and Answers	
8:25 am	Questions and Answers	1:15 pm		
8:30 am	Should Asymptomatic Carotid	1:20 pm	Do All Type B Aortic Dissections Need TEVAR?	
	Stenosis be Treated by Medical		Clayton J. Brinster, MD	
	Therapy Alone?	1:35 pm	Questions and Answers	
0.45	Sebina Bulic, MD	1:40 pm	Dissections: What Else After TEVAR?	
8:45 am	Questions and Answers	1.40 pm	(Petticoat, Candy Plug, Embo, etc.)	
8:50 am	New Technologies for Percutaneous		Cali E. Johnson, MD, EdD	
	Thromboembolectomy William M. Lee, MD	1:55 pm	Questions and Answers	
9:05 am	Questions and Answers	2:00 pm	Lumbar Bypass for Spinal Cord	
9:10 am	Advances in the Management of High-	,	Ischemia	
3.10 aiii	Risk (Massive) Pulmonary Embolism		Jonathan J. Russin, MD	
	Charles B. Ross, MD	2:15 pm	Questions and Answers	
9:25 am	Questions and Answers	2:20 pm	Break	
9:30 am	Break	Session IV: Adapt and	Looking Into the Future-Improvise, Overcome	
Session II:	Peripheral Vascular	Moderators: Gregory A. Magee, MD, MSc and		
	s: Gregory A. Magee, MD, MSc and		Ziegler, MD	
Kenneth R.	Ziegler, MD	2:40 pm	How Artificial Intelligence Can	
9:50 am	Intravascular Lithotripsy: Is There a		Improve Vascular Surgery Patient	
	Limit?		Care Sharon C. Kiang, MD	
10:05 am	Miguel F. Manzur, MD Questions and Answers	2:55 pm	Questions and Answers	
10:10 am	Deep Venous Arterialization for the Desert Foot	3:00 pm	Polymer Technology for Vascular Repair	
	Mark M. Archie, MD		Andrew Barleben, MD, MPH	
10:25 am	Questions and Answers	3:15 pm	Questions and Answers	
10·30 am	Value of DCB/DES for Infrapopliteal	3:20 pm	1st Rib Resection for Central Venous	
10.30 am	Interventions	0.20 p	Stenosis in HD	
	Christian J. Ochoa, MD		Kenneth R. Ziegler, MD	
10:45 am	Questions and Answers	3:35 pm	Questions and Answers	
10:50 am	Toe and Flow: Angiography-Guided	3:40 pm	Fitting the Cure to the Disease:	
	Amputation		Answers to Socioeconomic Challenges	
	Laura Shin, DPM, PhD		in the Prevention of Limb Loss	
11:10 am	Questions and Answers	2.55	Tze-Woei Tan, MBBS, MPH	
		3:55 pm	Questions and Answers	
		4:00 pm 4:05 pm	Closing Remarks Adjourn	
		4.03 piii	Aujoutti	

FACULTY

COURSE DIRECTORS

Keck Medicine of USC

Fred A. Weaver, MD, MMM

Professor and Chief Division of Vascular Surgery and Endovascular Therapy Department of Surgery

Gregory A. Magee, MD, MSc, FACS, FSVS

Associate Professor of Clinical Surgery &
Aerospace and Mechanical Engineering
Division of Vascular Surgery and
Endovascular Therapy
Department of Surgery

Kenneth R. Ziegler, MD

Assistant Professor of Clinical Surgery
Division of Vascular Surgery and
Endovascular Therapy
Department of Surgery

KECK SCHOOL OF MEDICINE

Division of Vascular Surgery and Endovascular Therapy, Department of Surgery

Sukgu M. Han, MD, MS

Associate Professor of Clinical Surgery

William M. Lee, MD

Clinical Associate Professor of Surgery

Miguel F. Manzur, MD

Assistant Professor of Clinical Surgery

Christian J. Ochoa, MD

Clinical Associate Professor of Surgery

Laura Shin, DPM, PhD

Assistant Professor of Clinical Surgery

Tze-Woei Tan, MBBS, MPH

Associate Professor of Clinical Surgery

KECK SCHOOL OF MEDICINE

Sebina Bulic, MD

Clinical Associate Professor of Neurology Director, Stroke Neurology Department of Neurology

Jonathan J. Russin, MD

Assistant Professor of Clinical Neurological Surgery Assistant Surgical Director, USC Neurorestoration Center Department of Neurological Surgery

GUEST FACULTY

Mark M. Archie, MD

HS Assistant Clinical Professor, Surgery Harbor-UCLA Medical Center Torrance, CA

Andrew Barleben, MD, MPH

Associate Professor of Surgery UC San Diego Health, Vascular Surgery San Diego, CA

Clayton J. Brinster, MD, FACS

Senior Staff Surgeon, Vascular and Endovascular Surgery Director, The Ochsner Aortic Center Medical Director, Vascular Surgery Non-Invasive Laboratory Ochsner Health System New Orleans, LA

Alik Farber, MD, MBA, FACS, DFSVS

Associate Chief Medical Officer for Surgical Services
Vice-Chair, Department of Surgery
Chief, Division of Vascular and Endovascular Surgery
Boston Medical Center
Professor of Surgery and Radiology
Boston University School of Medicine
Boston, MA

Cali E. Johnson, MD, EdD

Assistant Professor of Surgery University of Utah Health Salt Lake City, UT

Sharon C. Kiang, MD, RPVI, FSVS, FACS

Chief, Vascular Surgery
Loma Linda VA
Associate Professor, Surgery
Vascular Division
Vice Chair, Research, Surgery
School of Medicine, Loma Linda University
Loma Linda, CA

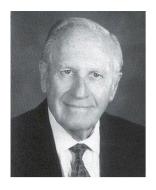
Charles B. Ross, MD, FACS, DFSVS

Vascular/Endovascular Surgeon
Co-Founder, Piedmont Hospital Pulmonary
Embolism Response Team
Piedmont Heart and Vascular Institute
Piedmont Hospital and Healthcare
Atlanta. GA

Jeniann Yi, MD

Assistant Professor, Surgery Quality Director, Vascular Surgery University of Colorado School of Medicine Aurora, CO

COURSE DESCRIPTION



Max R. Gaspar, MD, was an attending surgeon at the Los Angeles County Hospital for over fifty years, and served as a Senior Vascular Attending at LAC+USC for 25 years. His teaching and scholarly accomplishments have had a lasting impact on vascular surgery in Southern California. This annual symposium addresses topics of interest to physicians and surgeons who care for the patient with vascular disease. The topic of the 2023 Max R. Gaspar, MD Symposium is "Vascular Surgery on the Cutting Edge: Innovation in Thought, Delivery and Research."

A distinguished faculty is assembled for the symposium, designed to update the attendee on innovation and new strategies. Sixteen didactic lectures will be given to encompass the topics. This

live conference puts aside designated time for question and answer sessions following each presentation. Attendees can submit questions that program faculty presenters may review and share their response. This year we are delighted to have Dr. Alik Farber, Associate Chief Medical Officer for Surgical Services, Boston Medical Center, as our visiting Gaspar professor, who will give his symposium address following Session Two.

EDUCATIONAL OBJECTIVES

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

- Discuss the risks, benefits, and alternatives of new technologies in vascular surgery in comparison to existing clinical solutions and pathways.
- Identify opportunities to provide vascular surgical solutions for patients previously deemed "not surgical candidates."
- Meaningfully and thoughtfully integrate cutting edge endovascular techniques into current clinical practice algorithms based on clinical outcomes rather than novelty.
- Assess readiness of the learner's personal practice to adapt to changes in practice expectations with respect to these disruptive technologies.

TARGET AUDIENCE

This course is intended for practicing vascular surgeons, general surgeons, vascular surgery fellows and residents, general surgery residents, medical students, advanced practice nurses in vascular surgery, nurses, physician assistants, vascular ultrasound technologists, medical specialists with interests in treating patients with vascular disease, biomedical engineers, medical administrators with interest in vascular surgery technologies.

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 6.5 AMA PRA Category 1 Credits™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

The following may apply AMA PRA Category 1 Credit(s)™ for license renewal: Registered Nurses may report up to 6.5 credit hour(s) toward the CME requirements for license renewal by their state Board of Registered Nurses (BRN). CME may be noted on the license renewal application in lieu of a BRN provider number.

Physician Assistants: The National Commission on Certification of Physician Assistants states that AMA PRA Category 1 Credits™ accredited courses are acceptable CME requirements for recertification.

REGISTRATION FORM

27th Annual Max R. Gaspar, MD Symposium:

Vaccular Surgery on the Cutting Edge Innovation in Thought, Delivery and Receiped

vascular surgery on the Culting Ed	ige. Illilovation il	i illought, belivery	, and Researci
Live Conference - September 7, 2023			

Tuition: Early-bird prices for registration ends September 1, 2023

at 12:00 pm PDT. For registration after September 1: register on-site.

□ \$150 MD/DO □ \$99 NP/PA/APP □ \$99 RN/AH

☐ Students/Residents/Fellows: Complimentary

On-Site Registration: September 7, 2023 at 7:00 am

\$125 NP/PA/APP \$125 RN/AH \$175 MD/DO Students/Residents/Fellows: Complimentary

Cancellations must be received by the USC Office of CME (fax or email) by Cancellation:

> September 1, 2023, 12:00 pm PDT for a refund. A \$50 cancellation fee will be applied. 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: The Westin Pasadena: 191 N. Los Robles Avenue, Pasadena, CA 91101

Parking: Valet parking: \$22 Self-parking is \$17

Entrance off of Union Street at Los Robles Avenue.

Register: Mail: 1540 Alcazar Street, CHP 223, Los Angeles, CA 90033

Mail-in registration must be postmarked by September 1, 2023.

Online: keckusc.cloud-cme.com/gaspar2023

Phone: (323) 442-2555 I Fax: (323) 442-3734 AMEX, Mastercard, Visa

Email: usccme@usc.edu

On-site: Available September 7, 7:00 am, The Westin Pasadena

NAME	DEGREE	
MEDICAL LICENSE NUMBER		
TELEPHONE		
ADDRESS		
СІТУ		
SPECIALTY		
EMAIL ADDRESS*		
INSTITUTIONAL AFFILIATION		

METHOD OF PAYMENT:

No cash payment accepted.

Check (Check payable to USC. Check payment must be postmarked by September 1, 2023)

☐ Credit Card (Mastercard or Visa. American Express by Phone/Mail/Fax only)

CREDIT CARD NUMBER EXPIRATON DATE SECURITY CODE

AUTHORIZED SIGNER_____ AMOUNT \$



^{*}Registration confirmation and event reminder will be emailed.

Keck School of Medicine of USC

Office of Continuing Medical Education 1540 Alcazar Street, CHP 223 Los Angeles, CA 90033



27th Annual Max R. Gaspar, MD Symposium: Vascular Surgery on the Cutting Edge: Innovation in Thought, Delivery and Research September 7, 2023

Live Conference The Westin Pasadena 191 N. Los Robles Avenue Pasadena, CA 91101

Non-Profit U.S. Postage PAID University of Southern California