

September 28, 2024 USC Health Sciences Campus Aresty Conference Center Live Conference 7:00 am - 4:05 pm Vladimir Zelman, MD, PhD Symposium in Safety and Sustainability in Perioperative Care 2024

Keck School of Medicine of USC

Presented By: Department of Anesthesiology and USC Office of Continuing Medical Education



PROGRAM AGENDA

7:00 am	Live Registration and Continental	10:45 am	The 10-Year History of the
7 .45	Breakfast		Conversion of a Joint Arthroplasty
7:45 am	Welcome and Opening Remarks Neuroanesthesiology-		Program to Being Same Day Discharge and the Impact of
Session I:	Interventional Neuroradiology		COVID-19
	Moderator: Joseph Szokol, MD		Natalie Naim, MD
8:00 am	Neuroendovascular Surgery:	11:00 am	Roundtable Discussion
0.00 am	Minimally Invasive Treatment for	11:25 am	Lunch Pick-Up
	Cerebrovascular Disease	11:25 am	Keynote Lecture
	William J. Mack, MD, MBA	11.30 am	Leadership Lessons From an Ally of
8:20 am	The Worst Headache of My Life!		Diversity, Equity, and Inclusion
0.20 am	Interventional Neuroradiology-		Samuel Wald, MD, MBA
	Routine Anesthetic and Crisis	12:30 pm	Ouestion and Answer Session
	Management		I: Sustainability Anesthesiology
	Eugenia Ayrian, MD	362221011 II	Moderator: Aren Nercisian, MD
8:40 am	General Anesthesia Versus Sedation	12:45 pm	Keck Hospital Clinical Sustainability
0.40 am	for Endovascular Thrombectomy:	12 . 45 pm	Arash Motamed, MD, MBA
	Do We Have a Winner?	1.0E nm	Keck Hospital Operations - Energy,
	Dimiter Arnaudov, MD	1:05 pm	Waste, Transportation, Water, and
9:00 am	Roundtable Discussion		Engagement
9:00 am 9:30 am	A Professional Home: Insights From		Miguel Gonzalez,
9.30 am	the CSA President		Associate Administrator
	Christina M. Menor, MD, MS	1.05 pm	Stanford Perioperative Experience
9:45 am	Break	1:25 pm	and Incentive Programs
	Regional Anesthesiology-		Samuel Wald, MD, MBA
Session II:	Same Day Discharge of Joint	1:45 pm	Sustainability in Private Practice
	Arthroplasty Patients	1.45 pm	Christina M. Menor, MD, MS
	Moderator: Christina E. Ratto, MD	2:05 pm	Roundtable Discussion
10:00 am	Same Day Discharge of Patients With	2:05 pm 2:25 pm	Break
10.00 am	Total Joint Arthroplasties:	•	/: Cardiac Anesthesiology
	The Patient and Surgeon Experience	3635101114	Moderator: Tara Humphrey, DO, MACM
	Nathanael Heckmann, MD	2:40 pm	ECMO in the Periprocedural Setting
10:15 am	Same Day Joint Arthroplasty at USC	2.40 pm	Peyman Benharash, MD
10.15 am	Paul Lee, MD, MS	3:00 pm	Transfusion Practice in Cardiac
10:30 am	Accelerated Discharge Management	3.00 pm	Surgery
10.30 am	of Joint Arthroplasty Patients at		Jeremy Laney, MD
	Cedars-Sinai Medical Center	3:20 pm	Enhanced Recovery for TAVR. UCLA
	Melanie M. Hall, MD	5.20 pm	Experience.
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		3:40 pm	Roundtable Discussion
		5.40 pm	Noundlable Discussion

4:05 pm Adjourn

COURSE DESCRIPTION

This symposium is geared toward raising awareness on safety and sustainability in managing patients in the perioperative period, as well as toward the discussion of further incorporation of diversity, equity, and inclusion (DEI) in leadership and advocacy. This program includes lectures and round table discussions on several issues such as sustainability in anesthesiology, neuro-anesthesiology, regional anesthesiology, cardiac anesthesiology, leadership in medicine, and advocacy for anesthesiologists.

FACULTY

COURSE DIRECTORS Keck School of Medicine of USC Department of Anesthesiology

Eugenia Ayrian, MD, FASA

Course Director Clinician Professor of Anesthesiology Vice Chair of Education

Holly Ann Muir, MD

Course Director Chair and Professor Vladimir Zelman, MD, PhD Professor and Chair in Anesthesiology

PLANNING COMMITTEE Keck School of Medicine of USC Department of Anesthesiology

Vladimir Zelman, MD

Course Director Professor and Clinical Chair of Anesthesiology Professor of Neurology and Neurological Surgery

Garret H. Chan, MD

Clinical Assistant Professor of Anesthesiology

Omar Durra, MD, FASA, FASE

Clinical Professor of Anesthesiology Co-Director of Quality and Patient Safety Department of Anesthesiology

Gligor Gucev MD, EDD

Clinical Professor of Anesthesiology Co-Medical Director of HC3

Joseph Szokol, MD, FASA

Clinical Professor of Anesthesiology Executive Director of Mentorship and Faculty Development Program

KEYNOTE SPEAKER

Samuel Wald, MD, MBA, FASA

Clinical Professor, Anesthesiology, Perioperative and Pain Medicine Anesthesia Department Stanford University Stanford, CA

KECK SCHOOL OF MEDICINE OF USC

Faculty

Dimiter Arnaudov, MD

Clinical Professor of Anesthesiology Division Chief of Neuroanesthesiology Department of Anesthesiology

Nathanael Heckmann, MD

Assistant Professor of Clinical Orthopaedic Surgery USC VHH Medical Director of Orthopaedic Surgical Operations Department of Orthopaedic Surgery

Miguel Gonzalez

Associate Administrator, Support Services Keck Medical Center of USC

Tara Humphrey, DO, MACM

Clinical Associate Professor of Anesthesiology Director of Resident Simulation Director of Cardiac Fellowship Department of Anesthesiology

Jeremy Laney, MD

Clinical Assistant Professor of Anesthesiology Department of Anesthesiology

Paul Lee, MD, MS

Clinical Assistant Professor of Anesthesiology Division Chief of Regional Anesthesia Department of Anesthesiology

William J. Mack, MD, MBA, FAANS, FACS, FSNIS, FAHA

Professor of Neurological Surgery (Clinical Scholar) Director, Neurointerventional Program, Keck Hospital of USC Director, Neurosurgery Ambulatory Services, Keck Medical Center of USC Vice Chair, Academic Affairs Department of Neurological Surgery

Arash Motamed, MD, MBA

Clinical Associate Professor of Anesthesiology Vice Chair of Clinical Operations, Anesthesiology Medical Director of Sustainability for Keck Medicine of USC Medical Director of Keck Hospital Main OR Department of Anesthesiology

Aren Nercisian, MD

Clinical Assistant Professor of Anesthesiology Medical Director of Norris Department of Anesthesiology

Christina E. Ratto, MD

Clinical Assistant Professor of Anesthesiology Co-Medical Director of HC3 Department of Anesthesiology

FACULTY

GUEST FACULTY

Peyman Benharash, MD

Professor-in-Residence of Surgery and Bioengineering Director, UCLA Adult ECMO Program Division of Cardiac Surgery David Geffen School of Medicine at UCLA Los Angeles, CA

Christina M. Menor, MD, MS, FASA

President Elect of California Society of Anesthesiologists (CSA) LA Quality Care Anesthesia Consultants Indigodoc Inc @indigodoc

Natale Naim, MD

Clinical Professor of Anesthesiology Chief, Anesthesia for Orthopedic Surgery UCLA Health Los Angeles, CA

Melanie M. Hall, MD

Department of Anesthesiology Cedars-Sinal Medical Center Los Angeles, CA

Komal D. Patel, MD

Clinical Professor, Cardiothoracic Anesthesiology Director, Interventional Cardiac and EP Anesthesiology Department of Anesthesiology and Perioperative Medicine David Geffen School of Medicine at UCLA Los Angeles, CA

COURSE OBJECTIVES

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

- Identify the methods to improve safety and sustainability in perioperative patient care.
- Discuss the fundamental principles concerning management of patients with subarachnoid hemorrhage and stroke in interventional radiology suit.
- Analyze the fundamental principles concerning management of patients undergoing orthopedic procedures, regional blockage and use of opioids.

TARGET AUDIENCE

This course is intended for anesthesiologists, orthopedic surgeons, cardiologists and neurologists.

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 8 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 8 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 Vladimir Zelman, MD, PhD Symposium in Safety and Sustainability in Perioperative Care 2024: September 28, 2024 Early bird price for live registration ends September 24, 2024 at 12:00 pm, PDT. After September 24, 2024: Please register on-site on September 28. Live Tuition: Early Bird After September 24 \$150 \$175 MD/DO \$125 \$150 NP/PA/APP or RN/AH Fellows/Residents/Students **4** \$25 **\$50** Cancellation: Cancellations must be received by the USC Office of CME (fax or email) by September 24, 12:00 pm PDT for a refund. A \$50 cancellation fee will be applied. In the event of course cancellation by conference organizers, registration fees will be fully refunded. USC will not refund any travel costs incurred. Location: Catherine and Joseph Aresty Conference Center, in the lower ground level of the Harlyne J. Norris Cancer Research Tower on the USC Health Sciences Campus 1450 Biggy Street, Los Angeles, CA 90033 **Parking:** \$20 at Biggy Parking Structure (P8): 1334 Biggy Street, Los Angeles, CA 90033. Parking is contactless and there will not be an attendant on duty. To pay, follow the signs with these instructions: Park in any unmarked space. Text BGGY to 25023. Enter your license plate and payment details. **Register:** Mail: 1540 Alcazar Street, CHP 223, Los Angeles, CA 90033 Mail-in registration must be postmarked by September 24, 2024. Online: keckusc.cloud-cme.com/zelman2024 Phone: (323) 442-2555 | Fax: (323) 442-3734 AMEX, Mastercard, Visa Email: usccme@usc.edu **On-site:** Live registration: Available September 28, 7:00 am, Aresty Conference Center. DEGREE NAME MEDICAL LICENSE NUMBER TELEPHONE ADDRESS STATE ZIP CITY SPECIALTY EMAIL ADDRESS* INSTITUTIONAL AFFILIATION *Registration confirmation and event reminder will be emailed. METHOD OF PAYMENT: No cash payment accepted. Check (Check payable to USC. Check payment must be postmarked by September 24, 2024) Credit Card (American Express by Fax/Phone/Mail, Mastercard or Visa by Fax or Online) CREDIT CARD NUMBER_____ EXPIRATON DATE SECURITY CODE AUTHORIZED SIGNER AMOUNT \$

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



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Live Conference

Aresty Conference Center on the USC Health Sciences Campus 1450 Biggy Street Los Angeles, CA 90033

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