



Advances in Diagnosis and Treatment of Sleep Apnea and Snoring

Grand Hyatt Union Square · San Francisco, CA

This multidisciplinary course has been coordinated through the University of California, San Francisco Department of Otolaryngology-Head and Neck Surgery and the Penn Center for Sleep Disorders at the University of Pennsylvania. The program is designed to provide a comprehensive review and update on new approaches for and recent advances in sleep apnea and snoring. Leaders in the field from Pulmonary and Critical Care Medicine, Otolaryngology – Head and Neck Surgery, Dentistry, Oral and Maxillofacial Surgery, Bariatric Surgery, Neurology, and Obesity Research will share their medical and surgical expertise in didactic sessions, case presentations, and workshops with the intent to close practice gaps.

- A special breakout for Advanced Practice Providers will highlight issues specific to this group and provide a primer for those starting in sleep care.
- An electronic course syllabus, complete with program outline and up-to-date references, will be provided to each participant. Please bring your laptop or tablet if you would like to view the syllabus during the didactic sessions.

TARGET AUDIENCE

This continuing medical education activity is intended for the physician in Sleep Medicine, Otolaryngology-Head and Neck Surgery, Pulmonary Medicine, Oral and Maxillofacial Surgery, Dentistry, Family Practice, Internal Medicine, Cardiology, Neurology, Psychiatry, Anesthesia, and Geriatrics. Nurse practitioners, physician assistants, sleep respiratory therapy technologists and nurses will also find practical value by attending this program.

OBJECTIVES

Upon completion of this course, participants will be able to:

- Apply new developments in the pathogenesis, diagnosis, and management of patients with sleep disorders and sleep disordered breathing;
- Assess new, alternative, and established medical and surgical treatments for sleep apnea and snoring;
- Determine candidacy for hypoglossal nerve stimulation and identify steps in titration and management of implants;
- Assess the cognitive and neurological consequences of sleep apnea and sleep deprivation;
- Assess future developments in medical technology and how they will impact their practice;
- · Improve patient assessment of sleep apnea and snoring using imaging;
- Provide new information to patients regarding the association between obesity and obstructive sleep apnea and the outcomes of medical and surgical treatment of obesity.

COURSE CHAIRS

Andrew N. Goldberg, MD, MSCE
Professor and Vice Chair
Director, Division of Rhinology
and Sinus Surgery
Department of Otolaryngology –
Head and Neck Surgery,
University of California,
San Francisco

Eric J. Kezirian, MD, MPH
Professor-in-Residence
Department of Head and Neck
Surgery, David Geffen School
of Medicine at UCLA
Los Angeles, CA

Richard J. Schwab, MD Professor, Department of Medicine Chief, Division of Sleep Medicine University of Pennsylvania Medical Center Philadelphia, PA

Jolie L. Chang, MD
Associate Professor of
Otolaryngology – Head
and Neck Surgery;
Chief, Division of Sleep Surgery
University of California,
San Francisco

David M. Claman, MD Professor of Medicine Director, UCSF Sleep Disorders Center University of California, San Francisco

COURSE FACULTY

Liza Ashbrook, MD
Assistant Professor of Neurology
UCSF Weill Institute for
Neurosciences
University of California,
San Francisco

Robson Capasso, MD
Professor of Otolaryngology Head and Neck Surgery
Chief of Sleep Surgery Division
Associate Dean
Digital Health Associate Director,
Stanford Center for Clinical
Research, Stanford University
School of Medicine, Stanford, CA

Peter Cistulli, MBA, PhD, FRACP Professor of Sleep Medicine, University of Sydney Clinical Director of Sleep Medicine, Royal North Shore Hospital Sydney, Australia

COURSE FACULTY (CONT'D)

Raj C. Dedhia, MD, MSCR Associate Professor of Otorhinolaryngology & Medicine Director, Division of Sleep Surgery & CPAP Alternatives Clinic Site Director, HUP Otolaryngology Track, Sleep Medicine Fellowship University of Pennsylvania Perelman School of Medicine, Philadelphia, PA

Megan Durr, MD
Associate Professor of
Otolaryngology – Head and
Neck Surgery; Interim Chief of
Otolaryngology; Zuckerberg
San Francisco General Hospital

Nalaka S. Gooneratne, MD Associate Professor of Medicine Director, Innovative Insomnia Therapeutics Clinic Division of Sleep Medicine, Perelman School of Medicine, University of Pennsylvania, Philadelphia, PA

Katherine Malcolm, MD, MPH Assistant Professor of Medicine University of California, San Francisco

Atul Malhotra, MD

Peter C. Farrell Presidential Chair and Tenured Professor of Medicine Research Chief of the Division of Pulmonary, Critical Care, Sleep Medicine and Physiology Vice Chair of Medicine for Research, University of California, San Diego

Jennifer Montoure, MSN, ARNP, FNP-C

Family Nurse Practitioner San Francisco VA Medical Center

Garani S. Nadaraja, MD Associate Professor of Otolaryngology – Head and Neck Surgery Division of Pediatric Otolaryngology University of California, San Francisco

Sampeter Odera, DMD, MD Assistant Professor of Oral and Maxillofacial Surgery University of California, San Francisco

COURSE FACULTY (CONT'D)

Allan I. Pack, MBChB, PhD, FRCP John Miclot Professor of Medicine Division of Sleep Medicine, Department of Medicine Perelman School of Medicine at the University of Pennsylvania, Philadelphia, PA

Aric Prather, PhD
Associate Professor of Psychiatry
UCSF Weill Institute for

Neurosciences University of California, San Francisco

llene Rosen, MD

Associate Professor of Medicine Hospital of the University of Pennsylvania; Assistant Dean for Graduate Medical Education Vice Chair for Education, Department of Medicine Perelman School of Medicine University of Pennsylvania, Philadelphia, PA

Kathleen Sarmiento, MD, MPH
Professor of Medicine
University of California,
San Francisco; VHA National
Program Executive Director,
Sleep Medicine; San Francisco
VA Health Care System

Diana Thiara, MD

Assistant Professor of Medicine Director, UCSF Adult Weight Management Program University of California, San Francisco

Amy F. Thomas Bash, MSN, AGPCNP-BC

Adult-Gerontology Primary Care Nurse Practitioner San Francisco VA Medical Center

Edward M. Weaver, MD, MPH
Professor of Otolaryngology
University of Washington,
Seattle, WA; Staff Physician,
Surgery Service, VA Puget Sound
Health Care System

Rochelle Zak, MD
Associate Professor of Medicine
University of California,
San Francisco

faculty



Advances in Diagnosis and Treatment of Sleep Apnea and Snoring

FRIDAY	, FEBRUARY 16	2024
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7:00 am	Registration and Continental Breakfast	
7:55	Introduction	
8:00	Overview of Sleep Disorders 2024	Richard J. Schwab, MD
8:30	Quality and Quantity of Sleep in OSA	Aric Prather, PhD
8:50	Women with OSA: The Role of Menopause	Rochelle Zak, MD
9:10	The Microbiome and OSA	Andrew N. Goldberg, MD, MSCE
KEYNOTE AD	DDRESS	
9:30	Weight Control - Diet, Surgery, Drugs -	Diana Thiara, MD
	Landscape Disruption!	
10:10	Coffee Break	
10:40	Physical Exam and Anatomy in OSA	Megan Durr, MD
11:00	Pros and Cons of DISE	Eric J. Kezirian, MD, MPH
11:20	Multiphasic Imaging for OSA	Richard J. Schwab, MD
11:40	When to Refer for Surgery?	Edward Weaver, MD, MPH
12:00 pm	Lunch (On Your Own)	
1:30	Goal Directed Treatment: How and Why?	Jolie L. Chang, MD
1:45	Health Risk Reduction with	llene Rosen, MD
	Medical Therapy	

3:00 Coffee Break

3:30 – 5:00 pm Choose Your Track: Medicine, Surgery, APP

Health Risk Reduction with

Panel: PAP Challenges – We All

Moderator: Kathleen Sarmiento, MD

Surgical Therapy

Have Them!

MEDICAL TRACK

2:00

2:15

Moderator: Richard J. Schwab, MD

3:30 – 4:30 Sleep Practice Challenges

4:30 - 5:00 Discussion Liza Ashbrook, MD • David M. Claman, MD •

Katherine Malcolm, MD, MPH · Aric Prather, PhD · Nalaka S. Gooneratne, MD

Raj C. Dedhia, MD, MSCR

David M. Claman, MD

Richard J. Schwab, MD

Ilene Rosen, MD

Katherine Malcolm, MD, MPH Raj C. Dedhia, MD, MSCR

Panelists:

SURGICAL TRACK

Moderator: Andrew Goldberg, MD

3:30 – 4:00 Surgical Techniques – How to...

4:00 – 5:00 Panel: Which Procedure? How to Choose

Jolie L. Chang, MD · Megan Durr, MD · Raj C. Dedhia, MD, MSCR ·

Eric J. Kezirian, MD, MPH • Edward Weaver, MD, MPH • Sampeter Odera, DMD, MD • Robson Capasso, MD

ADVANCED PRACTICE PROVIDER TRACK

Moderator: Ilene Rosen, MD

3:30 - 5:00 What to Expect as You Start in Sleep Medicine -A Primer for Advanced

Practice Providers Jennifer Montoure, MSN, ARNP, FNP-C •

Amy Thomas Bash, MSN, AGPCNP-BC · Kathleen Sarmiento, MD, MPH ·

Rochelle Zak, MD

5:00 pm Adjourn

5:00 - 6:00 pm Networking Reception

Grand Hyatt Union Square • San Francisco, CA

SATLIBE	OAY, FEBRUARY 17, 2024	
7:00 am	Continental Breakfast	
8:00	OSA Year in Review	Allan I Back MBChB BhD EBCB
		Allan I. Pack, MBChB, PhD, FRCP
8:20	OSA in the Elderly	Nalaka S. Gooneratne, MD
8:40	Beyond the AHI – Best Metrics for OSA	Atul Malhotra, MD
9:00	Complementary and Alternative Med Options	Nalaka S. Gooneratne, MD
9:20	Lightning Rounds! Medications That Affect Sleep	David M. Claman, MD Atul Malhotra, MD Katherine Malcolm, MD, MPH Liza Ashbrook, MD Ilene Rosen, MD
10:00	Coffee Break	,
10:30	Glymph: What is it and Why Should I Care?	Liza Ashbrook, MD
KEYNOTE /	ADDRESS	
10:45	OSA and Alzheimer's Disease	Allan I. Pack, MBChB, PhD, FRCP
11:15	Lightning Rounds! OSA Interactions	Kathleen Sarmiento, MD, MPH Katherine Malcolm, MD, MPH Kathleen Sarmiento, MD, MPH Garani S. Nadaraja, MD Robson Capasso, MD
12:00 pm	Lunch (On Your Own)	
1:30	Oral Appliances in OSA	Peter Cistulli, MBA, PhD, FRACP (via webcast)
1:50	Pediatric OSA - T&A and Then What?	Garani S. Nadaraja, MD
2:05	Multilevel Surgery Trials for OSA	Edward Weaver, MD, MPH
2:20	Surgery Shorts - Risks and Outcomes Palatopharyngoplasty 2024 Maxillary Expansion Maxillomandibular Advancement Nasal Surgery Postop Opioid Use	Eric J. Kezirian, MD Raj C. Dedhia, MD, MSCR Sampeter Odera, DMD, MD Robson Capasso, MD Andrew Goldberg, MD
3:05	Coffee Break	
3:30	Panel: Hypoglossal Nerve Stimulation – Challenges Moderator: Eric J. Kezirian, MD, MPH • Patient Selection Criteria • Titration and Management • Anatomic Surgery in the Era of HNS	Panelists: Megan Durr, MD Richard J. Schwab, MD Raj C Dedhia, MD, MSCR Jolie L. Chang, MD Robson Capasso, MD Atul Malhotra, MD
4:30	Consumer Tech: Wearables and Nearables	Jolie L. Chang, MD
4:45	New Technologies for OSA Detection	David M. Claman, MD
5:00	Newer OSA Treatments (Tongue and Phrenic Stimulation, Oral Negative Pressure)	Atul Malhotra, MD
5:15 pm	Course Adjourns	





GENERAL INFORMATION

Advance registration closes on February 14, 2024.

REGISTRATION INFORMATION

Tuition:	Early Bird ends	After
	1/7/24	1/8/24
Physicians/Dentists/ Oral Surgeons	\$695	\$745
Advanced Practice Provide	rs \$495	\$545
Physicians in Training	\$395	\$445

Payment may be made by Visa, MasterCard, AmEx or check.

REGISTER VIA

Online: SleepApnea.ucsf.edu

Mail: Complete course registration form

and send with payment to:

UCSF Office for CME, Box 0742

490 Illinois Street, Floor 8 San Francisco, CA 94143

Phone: To register by phone or to inquire

about registration status, please call UCSF's CME Registration Office at

(415) 476-5808.

On-Site Registration:

Generally we are able to accommodate on-site registration at our courses, however pre-registration is preferred to ensure that we have adequate course materials. Please check our website for up-to-date information on the course: SleepApnea.ucsf.edu

REFUND POLICY

Cancellations received in writing before February 14, 2024 will be refunded, less a \$75 administrative fee. No refunds will be made on cancellations received after that date

CONFERENCE LOCATION

Enjoy San Francisco's renowned attractions such as the historic cable cars, shopping in Union Square, or visit San Francisco's culinary hub at the Ferry Building.

The **Grand Hyatt** is just steps from Union Square and features stunning views of the city. A block of guestrooms has been reserved at the special UCSF conference rate of \$279/night. You are urged to make your reservations early. The cut off date is **January 22, 2024**. To make hotel reservations online, visit the *Location* section of the course website at **SleepApnea.ucsf.edu**. If you prefer to telephone in your reservation, call 888-591-1234 and identify yourself as a member of this UCSF conference to receive the special discounted rate.

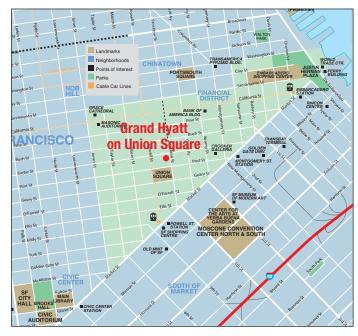
By staying at the host hotel, you help UCSF meet its contractual obligations and keep registration fees reasonable

AIR TRANSPORTATION

UCSF has negotiated special fares with United Airlines. Please visit the LOCATION section on the course webpage at **SleepApnea.ucsf.edu** for more information and discount codes.

Grand Hyatt San Francisco 345 Stockton Street San Francisco CA 94108 415-398-1234





For more information, visit our website at cme.ucsf.edu You may also reach us by calling the Office of CME at

(415) 476-4251 or emailing info@ocme.ucsf.edu

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UPCOMING COURSES

JCSF Otolaryngology Update 2023 November 9-11, 2023 San Francisco, CA Hotel Nikko

ACCREDITATION

In support of improving patient care, the University of California, San Francisco is jointly accredited by the Accreditation Council for Continuing Medical Education (ACCME), the Accreditation Council for Pharmacy Education (ACPE), and the American Nurses Credentialing Center (ANCC), to provide continuing education for the healthcare team.

Physicians and Advanced Practice Providers: UCSF designates this live activity for a maximum of 13.00 AMA PRA Category 1 Credits[™]. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

This CME activity meets the requirements under California Assembly, Bill 1195, continuing education and cultural and linguistic competency.

Nurses For the purpose of recertification, the American Nurses Credentialing Center accepts AMA PRA Category 1 Credit™ issued by organizations accredited by the ACCME.

Physician Assistants AAPA accepts category 1 credit from AOACCME, prescribed credit from AAFP, and AMA PRA Category 1 Credit[™] from organizations accredited by the ACCME.

Pharmacists The California Board of Pharmacy accepts as continuing professional education those courses that meet the standard of relevance to pharmacy practice and have been approved for AMA PRA Category 1 Credit™.

Dentists UCSF designates this activity for 13.00 continuing education credits. Concerns or complaints about a CE provider may be directed to the provider, or to the Commission for Continuing Education Provider Recognition at ADA.org/CERP.

American Board of Internal Medicine (ABIM) MOC Successful completion of this CME activity enables the participant to earn up to 13.00 MOC points in the American Board of Internal Medicine's (ABIM) Maintenance of Certification (MOC) program. It is the CME activity provider's responsibility to submit participant completion information to ACCME for the purpose of granting ABIM MOC points. Attendees must complete the course evaluation within 30 days of the activity completion in order to receive MOC credit.

American Board of Otolaryngology - Head and Neck Surgery MOC

Successful completion of this CME activity, which includes participation in the evaluation component, enables the participant to earn their required annual part II self-assessment credit in the American Board of Otolaryngology - Head and Neck Surgery's Continuing Certification program (formerly known as MOC). It is the CME activity provider's responsibility to submit participant completion information to ACCME for the purpose of recognizing participation.

COURSE REGISTRATION · MOT24003

29th Annual ADVANCES IN SLEEP APNEA AND SNORING

February 16-17, 2024 · Grand Hyatt · San Francisco, California

Mail to: UCSF Office for CME • Box 0742 490 Illinois Street Floor 8

San Francisco CA 94143

Online registration: **SleepApnea.ucsf.edu** Registration Information: (415) 476-5808 Course Information: (415) 476-4251

LAST NAME	FIRS	Т	M.I.
DEGREE	SPEC	CIALTY	
ADDRESS			
CITY	STAT	E	ZIP
DAYTIME PHONE	FAX		
EMAIL			
Address Label Code Letter (see	e address label: exar	nple, A, B, C, D, e	etc.)
Would you like to be on our prior	ity email list?	□ Yes □ No	
E Please indicate if you have a	ny special needs or d	ietary restrictions:	
Registration Fees:			
Tuition:	Early Bird by 1/7/24	After 1/8/24	
Physicians/Dentists/ Oral Surgeons	□ \$695	□ \$745	
Advanced Practice Providers	□ \$495	□ \$545	
Physicians in Training	□ \$395	□ \$445	
Make checks payable to UC Reg	ents		
Please charge my credit card:	Visa □ MasterCard	☐ AmEx for \$ _	
			/
CARD #		1	EXPIRATION DATE
NAME ON CARD (PLEASE PRINT)		ALITHORIZED SIGN	

Refund Policy

Cancellations received in writing before February 14, 2024 will be refunded, less a \$75 administrative fee. No refunds will be made on cancellations received after that date. Please check our website for up-to-date information on the course: **SleepApnea.ucsf.edu**

