Friday, Februar	y 16, 2024	
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
9:30	Weight Control - Diet, Surgery, Drugs - Landscape Disruption!	Diana Thiara, MD
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 Medical Therapy	llene Rosen, MD
2:00	Health Risk Reduction with Surgical Therapy	Raj C. Dedhia, MD, MSCR
2:15	Panel: PAP Challenges – We All Have Them! <i>Moderator:</i> Kathleen Sarmiento, MD	Richard J. Schwab, MD David M. Claman, MD Katherine Malcolm, MD, MP Raj C. Dedhia, MD, MSCR Ilene Rosen, MD
3:00	Coffee Break	
3:30-5:00 pm	Choose Your Track – Medicine, Surgery, APP	
3:30 – 4:30 4:30 – 5:00	Medical Track Moderator: Richard J. Schwab, MD Sleep Practice Challenges Discussion	<i>Panelists:</i> Liza Ashbrook, MD David M. Claman, MD Katherine Malcolm, MD, MPH Aric Prather, PhD Nalaka S. Gooneratne, MD
	Surgical Track Moderator: Andrew Goldberg, MD	Panelists:
3:30 - 4:00	Surgical Techniques – How to…	Jolie L. Chang, MD
4:00 – 5:00	Panel: Which Procedure? How to Choose	Megan Durr, MD Raj C. Dedhia, MD, MSCR Eric J. Kezirian, MD, MPH Edward Weaver, MD, MPH Robson Capasso, MD
3:30 – 5:00	Advanced Practice Provider Track Moderator: Ilene Rosen, MD What to Expect as You Start in Sleep Medicine – A Primer for Advanced Practice Providers	<i>Panelists:</i> Jennifer Montoure, MSN, ARNP, FNP-C Amy F. Thomas Bash, MSN AGPCNP-BC Kathleen Sarmiento, MD, MPH Rochelle Zak, MD

5:00-6:00 pm

**Networking Reception** 

Saturday, Fe	ebruary 17, 2024	
7:00 am	Continental Breakfast	
8:00	OSA Year in Review	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	
	Cannabis	David M. Claman, MD
	Oxybutynin	Atul Malhotra, MD
	Acetazolamide	Katherine Malcolm, MD, MPH
	Modafinil	Liza Ashbrook, MD
	Melatonin	llene Rosen, MD
10:00	Coffee Break	
10:30	Glymph: What is it and Why Should I Care?	Liza Ashbrook, MD
10:45	OSA and Alzheimer's Disease	Allan I. Pack, MBChB, PhD, FRCP
11:15	Lightning Rounds! OSA Interactions	
	Obesity Hypoventilation Syndrome	Kathleen Sarmiento, MD, MPH
	Atrial Fibrillation	Katherine Malcolm, MD, MPH
	COVID-19	Kathleen Sarmiento, MD, MPH
	Down Syndrome	Garani S. Nadaraja, MD
	<ul> <li>Racial Disparities in OSA Treatment</li> </ul>	Robson Capasso, MD
12:00 pm	Lunch (On Your Own)	
1:30	Oral Appliances in OSA	Peter Cistulli, MBA, PhD, FRACP ( <i>via webcast</i> )
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	
	<ul> <li>Palatopharyngoplasty 2024</li> </ul>	Eric J. Kezirian, MD
	<ul> <li>Maxillary Expansion</li> </ul>	Raj C. Dedhia, MD, MSCR
	Maxillomandibular Advancement	Julianna Rodin, MD
	Nasal Surgery	Robson Capasso, MD
	Postop Opioid Use	Andrew Goldberg, MD
3:05	Coffee Break	
3:30	<ul> <li>Panel: Hypoglossal Nerve Stimulation - Challenges</li> <li>Moderator: Eric J. Kezirian, MD, MPH</li> <li>Patient Selection Criteria</li> <li>Titration and Management</li> <li>Role of Anatomic Surgery in the Era of HNS</li> </ul>	<i>Panelists:</i> 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

5:00Newer OSA Treatments (Tongue and Phrenic<br/>Stimulation, Oral Negative Pressure)5:15 pmCourse Adjourns

Atul Malhotra, MD

### **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

#### Faculty

**Liza Ashbrook, MD** Associate 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

### 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, Sleep Surgery and General Otolaryngology-Head and Neck Surgery Director of Quality 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

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# 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

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# Aric Prather, PhD

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#### Julianna Rodin, MD

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#### llene Rosen, MD

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# 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