



EMBASSY SUITES BY HILTON

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WHY ATTEND THE SYMPOSIUM?

Learn :: The CSS Symposium brings together leading industry experts to keep you current on issues in the sleep medicine field

Network :: Share and exchange ideas with industry peers

Earn Credits:: Earn up to 14.5 elective credits by the American Academy of Family Physicians OR up to 14.5 CEUs by the CSTE (BRPT) Program.

Have Fun :: Between sessions meet and greet peers then have a ball at the grand reception and enjoy live music and dinner!

DRESS CODE:: BUSINESS CASUAL



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AGENDAFRIDAY, OCTOBER 18, 2019

7:00AM - 8:00AM	Registration Exhibitor Hall Open Continental Breakfast	
8:00AM - 8:05AM	Introduction and Welcome Address	Anoop Karippot, MD, FAASM President, California Sleep Society
8:05AM - 8:15AM	In Memoriam: Christian Guilleminault (1938-2019)	Clete Kushida, MD, PhD, RPS- GT, RST Stanford University First President of the California Sleep Society
8:15AM - 9:00AM	Updates in Sleep Medicine & AASM Initiatives	Lawrence Epstein, MD Past President, AASM
9:00AM - 9:45AM	Machine Learning and Big Data in Sleep Medicine	Matt Bianchi, MD, PhD Stanford Sleep Medicine Center
9:45am - 10:30am	Treatments for Central Sleep Apnea: Adaptive Servo Ventilation and Phrenic Nerve Stimulation	Richard Castriotta, MD Keck School of Medicine at the University of Southern California Rahul Doshi, MD Keck School of Medicine at the University of Southern California
10:30AM - 11:00AM	Coffee Break Exhibitor Hall Open	
11:00AM - 11:45AM	REM Sleep Behavior Disorder - State of current knowledge, future directions, scoring, treating and prognosticating	Emmanuel During, MD Stanford University School of Medicine
11:45AM - 12:30PM	Technician Issues at Work - Regulation, Licensing, Certification	Bretton Hevener, AAST
12:30PM - 2:00PM	Lunch Exhibitor Hall Open Networking	
1:15PM - 1:35PM	Sponsored Product Presentation - Harmony Biosciences Does not qualify for CME credits	
2:00PM - 2:45PM	Wearable Devices in Sleep Medicine	Massimiliano de Zambotti, PhD SRI International
2:45PM - 3:30PM	Is It Time To Revisit OSA Severity Criteria? - Hypoxemic Burden, the Forgotten Physiological Stress	Christopher Tyler, MD Kaiser Permanente San Francisco
3:30PM - 4:15PM	A Humanistic Approach to OSA Treatment Adherence	Robyn Woidtke, MSN, RN, RPSGT, CCSH CSS Board of Directors
4:15PM - 4:30PM	Coffee Break Exhibitor Hall Open	
4:30PM - 5:15PM	Oral Appliance for the Treatment of OSA	Deepak Shrivastava, MD University of California, Davis
5:15PM- 6:00PM	RCT to Improved Sleep, Circadian Function and Health in Adolescents	Michael Dolsen, MA University of California, Berkeley

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AGENDA FRIDAY, OCTOBER 18, 2019

Networking | Exhibitor Hall Open 6:00PM - 6:30PM

Reception 6:30PM

Cocktails | Hors d'Oeuvres | Live Entertainment

SATURDAY, OCTOBER 19, 2019 Registration | Exhibitor Hall Open | Continental Breakfast

7:00AM - 8:00AM

8:00AM - 8:05AM Introduction, California Sleep Society Update, Election Update CSS President and Course Directors

BREAKOUT SESSIONS: 8:05AM - NOON

This special arrangement will be tailored to meet each professionals requirement for an advanced training in a small group format with hands on approach and demonstration.

> TRACK #1: Advanced Medical Course TRACK #2: Advanced Technologist Course

12:00PM - 1:00PM	Lunch Exhibitor Hall Open Networking	
1:00PM - 1:30PM	California Sleep Society General Body Meeting	CSS President & Board of Directors
1:30PM - 2:15PM	OSA and Stroke	Ajay Sampat, MD University of California, Davis
2:15PM - 3:00PM	Hypersomnia/Narcolepsy - Recent Advances in the Diagnosis and Management of Disorders of Hypersomnia	Chad Ruoff, MD Kaiser Permanente Woodland Hills
3:00PM - 3:15PM	Coffee Break Exhibitor Hall Open	
3:15PM - 4:00PM	Sleep Apnea Surgery - The Good, The Bad, The Ugly	Kasey Li, DDS, MD, FACS Palo Alto, California
4:00pm - 4:45PM	Dream Hacking Consciousness: Introduction to Lucid Dreaming Science	Jonathan Berent Stanford, Google X
		Joseph R. Owens, PhD Verily
4:45PM	Meeting Adjourned, Certificates Issued	

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AGENDASATURDAY, OCTOBER 19, 2019

	BREAKOUT SESSIONS: TRACK #1 Advanced Medical Course			
William Dement, MD - Honorary Chair				
8:05AM - 8:55AM	<u>Session I-A:</u> Sleep Disorders in Women, an Update Speaker: Kin Yuen, MD (University of California, San Francisco)	Moderator: CSS Board Member		
8:55AM - 9:00AM	Coffee Break Exhibitor Hall Open			
9:00AM - 9:55AM	Session I-B: Pediatric Sleep Medicine - School, Education, Learning and Sleep Interphase Speaker: Rafael Pelayo, MD Anoop Karippot, MD	Moderator: CSS Board Member		
9:55AM - 10:00AM	Coffee Break Exhibitor Hall Open			
10:00AM - 10:55AM	<u>Session I-C:</u> Non-Medication Interventions for Sleep and Circadian Medicine Speaker: Fiona Barwick, PhD, DBSM (Stanford)	Moderator: CSS Board Member		
10:55AM - 11:00AM	Coffee Break Exhibitor Hall Open			
11:00AM - 11:55AM	<u>Session I-D:</u> Movement Disorders in Sleep - Restless Leg Syndrome Speaker: Mark Buchfuhrer, MD (Stanford)	Moderator: CSS Board Member		

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AGENDA SATURDAY, OCTOBER 19, 2019

	BREAKOUT SESSIONS: TRACK #2 Advanced Technologist Course	
8:05AM - 8:55AM	<u>Session II-A:</u> Boredom and Burnout in Sleep Technologists Speaker: Alana Sherrill, BBA, RPSGT (University of California, Irvine)	Moderator: CSS Board Member
8:55AM - 9:00AM	Coffee Break Exhibitor Hall Open	
9:00AM - 9:55AM	<u>Session II-B:</u> Seizure Disorders in Sleep and Evidence in PSG Speaker: Makoto Kawai, MD (Stanford)	Moderator: CSS Board Member
9:55AM - 10:00AM	Coffee Break Exhibitor Hall Open	
10:00AM - 10:55AM	Session II-C: Oral Anatomy and Appliance Titration - Primer for Sleep Technologists Speaker: James Duhamel, DDS (Valley Springs, CA)	Moderator: CSS Board Member
10:55AM - 11:00AM	Coffee Break Exhibitor Hall Open	
11:00AM - 11:55AM	Session II-D: Titration with Advanced Pap Modalities (Bi-Level ST, AVAPS, ASV) Speaker: William Hart, MD (Sutter Health) Eric Young, BA, RPSGT (Keck Medical Center at the University of Southern California)	Moderator: CSS Board Member

ACCREDITATION

CME Information:

This live activity, California Sleep Society 12th Annual Meeting, with a beginning date of 10/18/2019, is submitted for up to 14.5 Elective credit(s) by the American Academy of Family Physicians. Physicians should claim only the credit commensurate with the extent of their participation in the activity. AAFP Prescribed credit is accepted by the American Medical Association as equivalent to AMA PRA Category 1 Credit™ toward the AMA Physician's Recognition Award. When applying for the AMA PRA, Prescribed credit earned must be reported as Prescribed credit, not as Category 1. Continuing Medical Education is acceptable for meeting RN continuing education requirements, as long as the course is Category 1, and has been taken within the appropriate time frames.

CEU Information, Technologists & Clinicians:

Applied for 14.5 C.E.U's by the AAST. Technologists and Sleep Clinicians should claim only the credit commensurate with the extent of their participation in the activity.

CEU Information, Dental:

CSS is now a recognized provider of continuing education by the Dental Board of California. The Symposium is approved for 14.5 CEUs through the Dental Board of California. Nursing, Physician Assistant, Nurse Practitioner, Respiratory Technicians can contact CSS for additional information.

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COURSE DIRECTORS

Anoop Karippot, MD, CBSM, FAASM

President, California Sleep Society Medical Director – AKANE Institute of Allergy, Asthma and Sleep Medicine

Medical Director – Palomar Health Sleep Disorders Center

Rafael Pelayo MD, FAASM
President-Elect, California Sleep Society
Clinical Professor, Department of Psychiatry and Behavioral Science
Stanford University School of Medicine; Stanford Sleep Disorder
Clinic

Trish Stiger, RPSGT

Immediate Past President, California Sleep Society

Richard S. Rosenberg, PhD, FAASM

Adjunct Faculty, Department of Psychology California State University, Long Beach

Robyn Woidtke, MSN, RN, RPSGT, CCSH

Oventus Medical

CSS EDUCATION COMMITTEE MEMBERS:

William Hart, MD Alana Sherrill, RPSGT Said Mostafavi. MD

CSS EXECUTIVE DIRECTOR:

Andrew Nachman Coordinator: Leigh Gallagher

CONTENT DIRECTORS

Emmanuel H. During, MD

Clinical Assistant Professor Director, Sleep Movement Disorders & Parasomnia Clinic Stanford Sleep Medicine Center

Edwin M. Valladares, MS, RPSGT

Manager & Senior. Polysomnography Technologist; Sleep Disorders Center, Keck Medical Center at the University of Southern California

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