



We help the world breathe[®]
PULMONARY • CRITICAL CARE • SLEEP

The Assembly on
*Sleep & Respiratory
Neurobiology*



Where today's science meets tomorrow's care[™]



SAVE THE DATE: MAY 19-24, 2017
ATS International Conference

Washington, DC 

May 19th -24th, 2017

Program for dentists and interested parties:

Registration Fee: Dentist who sign up for PG 10 will get a price of \$150 for the rest of the conference, no CE credit issued

Promo Code: DENTAL

Use the following link which will prepopulate the code for you:

<https://www.xpressreg.net/register/THOR0517/start.asp?sc=Dental>

Assembly on Sleep and Respiratory Neurobiology

Assembly Chair, Susheel P. Patil, MD, PhD

"Our Assembly focuses on clinical and research questions associated with sleep, sleep apnea and hypoventilation, respiratory sensation and the control of breathing, intermittent hypoxia and cardiopulmonary and metabolic interactions during sleep. We aim to translate this knowledge into prevention of disease, and improved diagnosis, treatment and patient outcomes."

Dental Sleep Medicine Interest Group

Chair: James E. Metz, DDS

The goal of the Interest Group is to bring together dentists with a strong interest in dental sleep medicine and align them with the ATS Assembly on Sleep, Respiratory, and Neurobiology (SRN), so that they may discuss common interests that will benefit patients worldwide. The Group's objectives are as follows: To further identify research priorities and outcome studies in the area of oral appliances and collaborate with the SRN in the development of joint statements that will benefit the sleep community.

ATS Interest Group Meeting on Dental Sleep Medicine

Renaissance Washington, DC Downtown Hotel - Congressional Hall B (Ballroom Level)

Sunday, May 21 - 6:30-8:30 p.m. (6:30PM - Reception)

Speakers include:

- David Gozal, MD, President - ATS
- Atul Malhotra, MD, Past President ATS, "Predicting the response to oral appliance therapy."
- Faculty of the PG-10 course will present the "Highlights".

POSTGRADUATE COURSE

conference.thoracic.org

Title: PG10- ORAL APPLIANCE THERAPY AND RELATED TOPICS IN DENTAL SLEEP MEDICINE

Session Description:

This course will cover the foundation of knowledge about obstructive sleep apnea and clinical signs in the oral cavity and relevant medical history. How to screen patients for oral appliance therapy, and evaluate effective mandibular advancement devices, including titration processes will be addressed as well as treating sleep apnea patients in an interdisciplinary fashion, with alternative treatment modalities.

Registration Information

Pre-registration and additional fees required. Continental breakfast and box lunch included. Attendance is limited. Member: \$350 In-Training Member: \$200 Non-Member: \$425 In-Training Non-Member: \$300

| Friday, May 19 th | |
|------------------------------|---|
| 08:00 AM-08:10 AM | Introduction (J. E. Metz, DDS) |
| 08:10 AM-08:40 AM | Patient Selection for OAT, Clinical Signs, Screening, Dental Examination and Medical Co-Morbidities Relevant to the Dental Practice (J. Blank, DDS) |
| 08:40 AM-09:25 AM | Case Studies of Orthodontics and Impact on Airway (T. Wilcko, DMD) |
| 09:25 AM-10:10 AM | Hypertension and Type 2 Diabetes Mellitus in OSA and Oral Appliance Therapy (F. Gagnadoux, MD) |
| 10:20 AM-11:20 AM | A Current Update on Sleep Bruxism, Orofacial Pain and Research Topics (G. Lavigne, DMD, MSc, PhD) |
| 11:20 AM-12:20 PM | Drug-Induced Sleep Endoscopy for Evaluation of Oral Appliance Effectiveness and Hypoglossal Nerve Stimulation Surgery (O. Vanderveken, MD, PhD) |
| 01:05 PM-01:55 PM | Evolving Meaningful Alternatives to CPAP Therapy (D. P. White, MD) |
| 01:55 PM-02:25 PM | Types of Oral Appliances for the Treatment of OSA, and How to Recognize a Successful Appliance (F. R. Almeida, DDS, MSc, PhD) |
| 02:35 PM-03:25 PM | Titration Process for Oral Appliance Therapy in the Sleep Laboratory (D. Shrivastava, MD, P. Mc Bride, BA, RDA, CCSH, U. Khatwa, MD) |
| 03:25 PM-04:00 PM | Case Studies of Successful Oral Appliance Therapy Patients with Different Vertical Dimensions (J. E. Metz, DDS) |

Three important points:

- 1. Dentists are being welcomed as full ATS members, and I encourage you to join today.**
- 2. The goal of the Dental Interest Group is to make new members welcome and understand the many benefits of membership. The educational opportunities are World-Class.**
- 3. Dentists that sign up for PG 10 will get the rest of the conference for \$150.00 with the code "DENTAL."**

James E. Metz, DDS
Chair, Interest Group on Dental Sleep Medicine

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