# AAO/AAMS 2023 Satellite Symposium



Chicago, Illinois | USA @American Association of Orthodontics Annual Session

An Inflection Point For Myofunctional Therapy, Sleep Medicine, Pediatric Orthodontic Intervention and a Call for Sleep in Public Health; Academy of Applied Myofuncitonal Sciences Presents a Late Breaking Satelllite Symposium on The State of the Art in Orthodontics, Sleep Apnea, Myofunctional Therapy, and Pediatric Intervention

TO REGISTER FOR THE AAO/AAMS 2023 SATELLITE SYMPOSIUM: aamsinfo.org/aao-2023-chicago

PLEASE NOTE\* It will be a hybrid conference with limited space in the the live audience.

Those who register to attend or live stream will receive a recording of the symposium, as well as supporting scientific literature.

There is no charge to attend or register.



Friday April 21st, 2023 08:00-17:00 CST

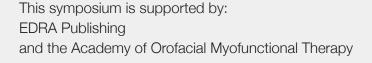
Hyatt Regency McCormick Place 2233 S. Dr Martin Luther King Jr Dr. Chicago, IL 60616 Hyde Park Rooms A & B

# An Inflection Point For Myofunctional Therapy, Sleep Medicine, Pediatric Orthodontic Intervention and a Call for Sleep In Public Health

There is growing awareness, research, and consensus of the efficacy of Orofacial Myofunctional Therapy in the treatment of obstructive sleep apnea, the need for orthodontic interventions for pediatric populations, and of the potential for the prevention of OSA by recognizing and treating myofunctional disorders early in life. This symposium will present novel clinical models, late breaking research, and possible points of collaboration for the future and calls for action in public health. We have assembled leading and pioneering researchers and clinicians, that will present critically important methodologies that can be put into immediate use and expand access to care that should be of profound interest to the orthodontic and allied health communities.

# AAO/AAMS 2023 Satellite Symposium Speakers

Kevid Boyd, DDS Steve Carstensen, DDS Patrick Fellus, DDS Milton Geivelas, DDS, MS Darius Loghmanee, MD Joy Moeller, BS RDH, AOMT-C Marc Moeller, MPH(c) Norman Nagel, DDS, MS Takashi Ono, DDS, PhD Katrina Rogers, SLT Stephen Sheldon, DO







# **OUR SPEAKERS**



## Joy Moeller, RDH, BS | USA

Los Angeles, CA USA

Joy Lea Moeller, BS, RDH is a leader in the field of Orofacial Myofunctional Therapy, lecturing and teaching courses around the world for more than 25 years. Joy is on the board of the ASAA (American Sleep Apnea Association). She is a founder and Director of the Academy of Orofacial Myofunctional Therapy and a founding Director of the Academy of Applied Myofunctional Sciences. Her training is extensive. She graduated from the Myofunctional Therapy Institute in Coral Gables, Florida, in 1980 and had an extensive Internship in Orofacial Myology. Joy's background of Dental Hygiene led the way for further studies, and she has taught and continues to teach principles of Myofunctional Therapy to graduate and post-graduate students and numerous universities as a guest speaker. Some of those are UCLA School of Dentistry, USC, Cerritos College, Guttenberg University in Mainz, Germany, University of Louvain in Brussels, Belgium, University of Freiburg, Germany, Physical therapy groups, Speech Pathologists, Orthodontists, Dentists and Hygienists.



#### Marc Moeller, BA

Managing Director, Academy of Orofacial Myofunctional Therapy, USA

Marc Moeller, is the Executive Director and founding Board Chair of the Academy of Applied Myofunctional Sciences (AAMS). He is also the Managing Director of the Academy of Orofacial Myofunctional Therapy (AOMT), comes to the field of Orofacial Myofunctional Therapy (OMT) with extensive experience as a senior executive in finance, building and bridging strategies across mulitnational financial conglomerates, specializing in joint-venture integration. He is fortunate to apply this experience as a public health advocate, building bridges in the interdisciplinary profession of OMT facilitating research and developing curricula. He is a graduate of University of California, San Diego and is based in Los Angeles. He speaks French, Spanish, Portuguese, and Mandarin Chinese.



#### Darius Loghmanee, MD

Head of Sleep Medicine, Advocate Health Systems

Dr. Darius Loghmanee, MD FAAP FAASM, Director of the Pediatric Sleep Service Line of the Advocate Medical Group, consisting of 16 hospitals and 350+ locations in the the greater Chicago area. He received his medical degree from the University at Buffalo School of Medicine. He did his postgraduate training at Rush University Medical Center where he completed a combined residency in Internal Medicine and Pediatrics and trained as a fellow in the Sleep Disorders Center. After his training he spent seven years at the Ann and Robert H. Lurie Children's Hospital of Chicago where he evaluated and treated children with sleep disorders and served as the Associate Director of the Sleep Medicine Center.



#### Steve Carstensen, DDS

Bellevue, Washington

Steve Carstensen DDS has treated sleep apnea and snoring in Bellevue, WA since 1988. He's the Consultant to the ADA for sleep related breathing disorders, has trained at UCLA's Mini-Residency in Sleep and is a Diplomate of the American Board of Dental Sleep Medicine. He lectures internationally, directs sleep education at Airway Technologies and the Pankey Institute and is a guest lecturer at Spear Education, University of the Pacific and Louisiana State Dental Schools, in addition to advising several other sleep-related manufacturers. For the AADSM he was a Board Member, Secretary-Treasurer and President-Elect. From 2014 – 2019 he was Editor of Dental Sleep Practice Magazine. In 2019, Quintessence published A Clinician's Handbook of Dental Sleep Medicine, written with a co-author.



Patrick Fellus, DDS

France

Patrick Fellus, MD is specilized in dentofacial orthopedics; he's the President of the French Pediatric Orthodontic Society, and works at the University Hospital Robert Debré in Paris. He published several peer reviewed articles on various subjects including orofacial myofuntional disorders in Fench journals.



### Katrina Roger, SLT

United Kingdom

Katrina is a specialist speech and language therapist working as a Consultant in Dysphagia in Kent Community NHS Foundation Trust. She has an independent practice, and trained as an orofacial myofunctional practitioner. She is an honorary lecturer at Christchurch University, Greenwich for Pediatric Dysphagia. 2019 winner of the Winston Churchill Memorial Trust Fellowship where she will be tasked with exploring how to establish OMT in the NHS of the United Kingdom.



Takashi Ono, DDS, PhD

#### Professor and Chair of the Department of Orthodontic Science

Takashi Ono is Professor and Chair of the Department of Orthodontic Science, Graduate School Tokyo Medical and Dental University (TMDU), Tokyo, Japan. He studied at TMDU, the University of British Columbia, Canada and the University of Copenhagen, Denmark. Prof. Ono worked and has been working as an Adjunct/Visiting Professor at 6 domestic and 5 international universities. He also serves as an editorial board member for 12 international peer-reviewed journals. He has published 11 book chapters and 301 scientific articles and has been invited extensively for lecturing nationally and internationally. Prof. Ono is a recipient of IADR/AADR Williams J. Gies Award in 2018, SIDO Anthony Gianelly Award and Honorary Membership of Taiwan Association of Orthodontists in 2020. He has been appointed as Chairman of the 9th International Orthodontic Congress (IOC) in 2020.



### Kevin Boyd, DDS

#### Professor and Chair of the Department of Orthodontic Science

DR. KEVIN BOYD is a board certified Pediatric Dentist in Chicago who holds an M.Sc. degree in Human Nutrition and Dietetics. He teaches in the Pediatric Dentistry residency training program at Lurie Children's Hospital and also serves as a dental consultant to the Lurie Sleep Medicine service. Dr. Boyd is an adjunct Assistant Professor in the Department of Anthropology at the University of Arkansas mentoring PhD research, and also serves as a Visiting Consulting Scholar at the University of Pennsylvania's Museum of Archeology and Anthropology where he is collaboratively exploring a hypothetical relationship between changed dietary practices since the Industrial Revolution and diminished human dentofacial development. He lectures worldwide on the topics of Early Childhood Malocclusion (under age 72 months), pediatric sleep-breathing hygiene and Evolutionary Oral Medicine/Darwinian Dentistry.



### Miltion Geivelas, DDS, MS

#### Diplomate of the American Board of Periodontology

From 1993 to 2001, Dr. Geivelis was professor and director of Graduate Periodontics at Northwestern University Dental School, training the residents in Periodontal Surgery and Dental Implants. He has been involved in academic research and has authored and co-authored several scientific articles. His clinical interests have been in Soft Tissue Grafting, Bone Regeneration procedures and Computer Guided Surgery for the placement of Dental Implants. In the last ten years however, Dr. Geivelis has dedicated a significant amount of his time to Airway issues and Sleep. He treats infants, children and adults with tongue-ties and lip-ties (Tethered Oral Tissues-TOTs). He collaborates with some of the most well-known and skilled clinicians in these procedures (Dr. Bobby Ghaheri, Dr. Larry Kotlow, Dr. Scott Siegel, Dr. Soroush Zaghi ). In March, 2019 he completed a mini residency in Lingual Functional



## Stephen Sheldon, DO

Dr. Sheldon is board-certified in both pediatrics and sleep disorders medicine. He has served as a member of the board of directors and was Secretary/Treasurer of the American Academy of Sleep Medicine. He has been a faculty member of the National Sleep Medicine Course (sponsored by the AASM) and is course director of the Advanced Pediatric Sleep Medicine Program of the Atlanta School of Sleep Medicine, Northside Hospital, Atlanta, Georgia.



Norman Nagel, DDS, MS

President, American Association of Orthodontics

#### AAO/AAMS 2023

#### Satellite Symposium Presentation

Academy of Applied Myofunctional Sciences (AAMS)

08:00 - N.Nagel, P.Fellus, S.Carstensen, J.Moeller, D. Loghmanee, T. Ono, Moderated by M. Moeller

Opening Panel Framing the Issues at Stake

8:40 - Darius Loghmanee, MD

Simple Collaborations

09:00 - Steve Carstensen, DDS

American Dental Association Pediatric Sleep Task Force, Dentists Moving Upstream

09:15 - Marc Moeller, MPH(c)

Recent Myofunctional Therapy Milestones Around the Globe: An Inflection Point

09:30 - Patrick Fellus, DDS

Neurological Underpinnings of Myofunctional Therapy and the Urgency for Pediatric Orthodontic Intervention

10:15 - Break

10:30 - Katrina Rogers, SLT

Synopsis of 3 Decades in the UK National Health Service: Pediatric Dysphagia and the Urgency for Allied Health Interventions Along a Myofunctional Principles

11:15 - Takashi Ono, DDS, PhD, Orthodintic Science, TMDU

Animal Models Showing OSA Pathogenesis Stemming from Myofunctional Disorders

12:00 - Lunch

13:00 - Joy Moeller, BS RDH, AOMT-C

The Functional Aspect of Orthodontics: WHY, HOW, AND WHEN?

13:45 - Kevin Boyd, DDS

Optimizing Oral Health in Early Childhood (under 72 months): Risk Assessment Tools

14:30 - Break

14:45 - Milton Geivelas, DDS, MS

Tongue Posture, Angkyloglossia and Craniofacial Structure

15:10 - Stephen Sheldon, DO

The Critical Role of Sleep in the First 1000 Days of Life

16:00 - Closing Panel: Next Steps: All Speakers

#### AAMS' GOALS AND VISION

To provide educational and research media in the area of myofunctional therapy for our members, the academic community and the general public worldwide.

To develop and produce educational symposia that center on relevant topics in the field of myofunctional therapy and stomatognathic system.

To build a membership network of aligned professionals and interested parties whose intention is to expand and develop the field of myofunctional therapy.

Participate in trade shows, conferences and conventions that are specific to this field to promote and expand awareness of orofacial myofunctional disorders and treatment options.

To facilitate scientific research in the field of myofunctional therapy.

To develop and maintain standards for the delivery of care in the field of myofunctional therapy.

To build networking relationships with interdisciplinary, allied health professionals and respective trade associations.



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Further questions may be addressed to Marc Moeller, marc@aomtinfo.org +1-310-382-7852

TO REGISTER FOR THE AAO/AAMS SYMPOSIUM:

https://aamsinfo.org/aao-2023-chicago