

# ACADEMY OF APPLIED MYOFUNCTIONAL SCIENCES THIRD CONGRESS & HIPPOCRATES GALA

## The Role of Oropharyngeal Development, From Fetus to Adult: Craniofacial Structure and Posture-Rehabilitation and Reversal of Epigenetic Mutation

*\*With a clear emphasis on both new research and practical clinical treatment*

### Thematic Sections in Separate Rooms:

- History of Craniofacial Intervention
- Sleep -Pulmonology -Neurology -Psychiatry -Dental Sleep
- Surgery -Sleep Surgery -Oral Surgery -Soft Tissue
- Dentistry -Orthodontic -Paediatric Dental -Dental Hygiene
- Psychology of Orofacial Myofunctional Disorders (OMDs)
- Early Intervention, from Pregnancy to Newborn
- Surgery
- Otolaryngology

- Posture
- Genetics/Epigenetics
- Evolution
- Chewing, Nutrition, and Diet
- Speech-Language Pathology

- Physiotherapy
- Occupational Therapy
- Lactation Consulting
- Public Health
- Research



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**5-10 SEPTEMBER, 2018**

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8 September, 2018

*Nuovo Circolo degli Scacchi  
Via del Corso, 518, 00186 Roma RM, Italy*



# 2018 CONGRESS SPEAKERS



**Victor Abdullah, MD | Hong Kong-China**

Incorporation of Oromyofunctional Therapy in a Surgical Protocol in Hong Kong



**Nicole Archambault Besson, MS, CCC-SLP | USA**

Breathing is 24/7: The SLP's Role in the Identification of Airway Function Disorders



**James Beddows TDP, CEO | USA**

How Adjacent Innovation May Enable Myofunctional Therapy As A Disruptive Force in Health Care



**Esther Bianchini, PhD | Brazil**

- Impact of Functional Management on Neurocardiogenic Coupling-Mediated Cardiovascular Risk of Common Sleep Disturbances (with Miguel Meira e Cruz)

- Interdisciplinary Approach in Obstructive Sleep Apnea (OSA): Effects of Orthognathic Surgery Rehabilitation

**Workshop:** Orofacial Pain and Orofacial Myofunctional Therapy: Resources of Surface Electromyography in a Functional Approach



**Eyal Botzer, DMD | Israel**

Restricted Lingual Frenum-Surgery and Management



**Kevin Boyd, DDS, MSc | USA**

- Tongue, Skulls and Sleep: An Evolutionary Perspective on Orofacial Myofunctional Therapy

- Getting to Scale: The Need for Novel Approaches to Screening, Evaluation, and Treatment of Mouth Breathing



**Timothy Bromage, PhD | USA**

Functional Matrices of the Craniofacial Complex are Historically Contingent Upon People Chewing and Breathing Hard, Neither of Which They Are Very Good At: Dental Orthopedics Saving Us From Ourselves



**James Bronson, DDS, FIAO | USA**

A Functional/Physiologic Approach to Sleep Disorder Breathing in Children



**Oliviero Bruni, MD | Italy**

My Journey to the Bruni Sleep Questionnaire: Updating Pediatric Sleep Screening Tools To Include OMDs



**Steve Carstensen, DDS | USA**

The Troublesome Connection Between TMJ, Other Chronic Pain, and Airway Health



**Cinzia Vincenza Castronovo, PhD | Italy**

Cognitive Behavioral Therapy and Myofunctional Therapy: Practical Considerations for Optimization of Treatment



**Franklin Susanibar Chavez, SLP | Peru (Satellite Symposium)**



**Yue Weng Cheu, BDS, FRACDS, MJDF, RCS | Singapore**

Linguadontics – Understanding the Neurological Basis of Myofunctional Therapy



**Rosalba Courtney, ND, DO, PhD | Australia**

Functional Breathing Retraining for Sleep Apnea Phenotypes- Learning from Precision Medicine



**Marco Antonio da Silva, PhD | Brazil**

Masticatory Function: Assessment Possibilities and Connection with Temporomandibular Disorders



**Renaud Xavier Dejean, DC, ICCSP | Italy**

Global Orthodontics Approach: A Local Act For A Global Impact (with Emanuela Favetti)



**Gianluca Depriori, PT | Italy**

**Workshop:** Workshop on Facial Manipulation (with Lorenzo Freschi)



**Paul Ehrlich, PhD | USA**

Evolution and the Jaws Epidemics (with Sandra Kahn)



**Michelle Emanuel, OTR/L | USA**

Pharyngeal Plexus: Where Embryology, Movement and Oral Function Meet



**Melania Evangelisti, MD | Italy**

Lingual Frenulum Evaluation in Children With and Without Sleep Disordered Breathing



**Emanuela Favetti, MD | Italy**

Global Orthodontics Approach: A Local Act For A Global Impact (with Renaud Xavier)



**Patrick Fellus, MD | France**

From Suction Deglition to Swallowing Deglution Through Cortical or Subcortical Networks



**Lorenzo Freschi, PT | Italy**

**Workshop:** Workshop on Fascial Manipulation (with Gianluca Depriori)



**Brigitte Fung, PT | Hong Kong-China**

Mouth Breathing and Abnormal Posture in Childhood Sub-health



**Maria Daniela Genovese, MD | Italy**

Short Lingual Frenum and Posture Modifications in Children, Youth and Adults (with Giovanni Olivi)



**Thierry Gouzland, PT OMT | France**

- The Impressive Power of Chewing: From Facial Growth to Obesity
- Contribution of Orofacial Myofunctional Therapy in an Orthognathic Surgery Team



**Diana Grandi, MSc, SLP | Spain**

The Inclusion of Myofunctional Therapy in the OSA Care Team and Adherence to Treatment



**William Hang, DDS, MSD | USA**

Journey From Non-Believer to Outspoken Advocate of Myofunctional Therapy

**Workshop:** Effective Interdisciplinary Treatment For Airway/Breathing Disorders For Patients of All Ages (with Reza Movahed and Joy Moeller)



**Miho Imamura, PhD, DDS | Japan**

Functional Orthodontic Approach with Upper Jaw Expansion & MFT Helps for the Mouth Breather



**Triin Jagomagi, PhD, DDS, MSc | Estonia**

Interdisciplinary Approaches in the Treatment of Orofacial Myofunctional Disorders – An Othodontist View



**Virginia Johnson, DO, FAAO | USA**

Bone Morphology as the “Footprints of a Living Anatomy”: How Motion Shapes the Oral-Pharyngeal Space



**Sandra Kahn, DDS, MSD | USA**

Evolution and the Jaws Epidemics (with Paul Ehrlich)



**Sharon Keenan, PhD | USA**

**Workshop:** Sleep Disorders Bootcamp



**Venkata Koka, MD, FRCSEd | France**

Structural and Functional Changes in Pharyngeal Soft Tissues in OSA



**Andres Köster, SLP | Estonia**

Orofacial Myofunctional Therapy for Treatment of Voice Disorders (with Risto Vaikjärv)



**Regina Leung, PT | Hong Kong-China**

Breathing Re-education Program for Asthmatic Children with Dysfunctional Breathing



**Lin-In Lim, DDS | South Korea**

(Poster) Tongue Crib Appliance with Myofunctional Therapy for Patients with Hyperdivergent Skeletal Pattern and Open Bite



**Steven Lin, MD | Australia**

The Big Bang of Craniofacial Growth: Functional Nutrition & Myofunctional Therapy

**Workshop:** Integrating Nutritional & Myofunctional Therapy into Sleep Medicine (with Samantha Weaver, MS)



**Almiro Machado Junior, DDS, PhD | Brazil**

Facial Orthopedic Treatments and Myofunctional Therapy in Pediatric Patients with Obstructive Sleep Apnea: Current and Future Perspectives



**Derek Mahony, BDS, MDS, MOrth | Australia**

The crucial Role of Orthodontics in the Multidisciplinary Treatment of Pediatric OSAS



**Irene Marchesan, PhD, SLP | Brazil**

The Interference of Tongue-Tie with Speech



**Roberta Martinelli, PhD, SLP | Brazil**

The Neonatal Tongue Screening Test: 4 years of Federal Law in Brazil



**Patrick McKeown, MA, BBE | Ireland**

- Beyond CPAP and AHI, the Restoration of Health
- Restoring Nasal and Functional Diaphragmatic Breathing in the Treatment of Sleep Apnea

**Workshop:** Practical Approaches to Addressing Breathing Pattern Disorders in Obstructive Sleep Apnea (with James Metz)



**Miguel Meira e Cruz, MSc, DDS | Portugal**

Impact of Functional Management on Neurocardiogenic Coupling-Meditated Cardiovascular Risk of Common Sleep Disturbances



# 2018 CONGRESS SPEAKERS



**Maria Mejia Guerrero, SLP | Spain**

Biofeedback Intervention in Disorders of Temporomandibular Joint (TMJD)



**Giuseppe Messina, MD | Italy**

- The Role of the Tongue Muscles in the Stomatognathic Biomechanics: The Tongue, Mandible, Hyoid System
- Poster- Changes on Facial Muscles Strength in Children Aged 6-11 Years With Dysfunctional Swallowing



**Ludovico Messineo, MD | Italy**

Breath-holds and Loop Gain: A Possible Link Between Obstructive Sleep Apnea Phenotyping and Myofunctional Therapy?



**James Metz, DDS, FACD, ABDSM | USA**

Beyond CPAP and AHI, The Restoration of Health

**Workshop:** Practical Approaches to Addressing Breathing Pattern Disorders in Obstructive Sleep Apnea (with Patrick McKeown)



**Joy Moeller, BS, RDH | USA**

Myofunctional Therapy: An Essential Part of all Aspects of Dentistry

**Workshop:** Effective Interdisciplinary Treatment For Airway/Breathing Disorders For Patients of All Ages (with Reza Movahed and William Hang)



**Marc Richard Moeller, BA | USA**

(Symposium Moderator & Presenter) - Expanding Applications of Myofunctional Therapy In Sleep Disordered Breathing (SDB) (with Daniel Ng, Maria Pia Villa, Thanos Zavras, Candy Sparks, Jim Beddow)



**Sharon Moore, BS, SLP | Australia**

- Sleep Disorders and Disordered Sleep: Getting Them Onto the Professional and Public Radar
- Chew Chew Chew: Why and How
- Poster: Sleep Literacy for Parents: A paediatric 'sleep formula' and 'red flag system'

**Workshop:** Good Sleep by Design: A Paediatric Sleep Literacy Guide for Professionals and Parents



**Reza Movahed, MD | USA**

Intricacies in Surgical Management of Obstructive Sleep Apnea Patients

**Workshop:** Effective Interdisciplinary Treatment For Airway/Breathing Disorders For Patients of All Ages (with Joy Moeller and William Hang)



**Daniel Ng, MD | Hong-Kong-China**

Mouth Breathing in Children with SDB



**Van-Thai Nguyen, DDS | Estonia**

Changes in the Palatal Dimensions and Structural Airway in Sleep Apnea Patients



**Giovanni Olivi, MD | Italy**

Short Lingual Frenum and Posture Modifications in Children, Youth and Adults (with Maria Daniela Genovese)



**Paola Pirelli, MD | Italy**

Rapid Maxillary in the Therapy of OSAS in Children



**Antonella Polimeni, MD, PhD | Italy**

Moss' Theory and Myofunctional Therapy



**Heriberto Rangel, MSc, SLP | Colombia**

Sleep Disorders in University Students, A Look From the Speech and Language Pathology



**Eliana Rivera, MSc, SLP | Colombia**

Oropharyngeal Exercises More Effective in the Treatment of Obstructive Sleep Apnea. Based on Evidence



**Luis Ruiz-Guzman, MD | Spain**

- Benefits of Implementing an Ambulatory Intervention Unit of Ankyloglossia in Primary Care
- Comparative Study of Diagnostic Methods of Ankyloglossia in the Infant
- Project Logopedic Evaluation of Laser Frenectomy in the Treatment of Ankyloglossia in Pediatric Age



**Sabina Saccomanno, MD, DMD | Italy**

Proper Chewing as Choking Prevention



**Marisa Santos, DDS | Argentina**

Treating Children Earlier



**Fabio Scoppa, MD | Italy**

- Glosso-postural Syndrome. The Relation Between Tongue Position and Postural Balance
- Poster-Tongue Posture, Swallowing and Cerebral Areas Activation: A Functional Magnetic Resonance Imaging Study



**Florence Sekito, MSD, PhD | Brazil**

Outcomes of the Stecco Fascial Manipulation Method in the Reduction of Orofacial Pain and Temporomandibular Disorders.



**Farhan Shah, BDS, MDS, PhD | Sweden/India**

Soft Palate Muscles, Nerves, and Pharyngeal Swallowing Function in Snoring and Sleep Apnea Subjects



**Cris Simmons, DDS | USA**

Clinical Application of An Innovative Maxillary Growth Stimulating Device



**Min-Keun Song, MD | South Korea**

Evaluations of Swallowing Function in Obstructive Sleep Apnea Patients



**Candy Sparks, BA | USA**

Class II Malocclusion and Breathing Deprivation: A Case Study from the Point of View of a Patient's Family



**Visasiri Tantrakul, MD | Thailand**

Sleep Disordered Breathing During Pregnancy: Current Evidence for Diagnosis and Treatment



**Corinne Thery, MD | France**

Oropharyngeal Development: Craniofacial Structure, Posture and Dento Facial Orthopedie



**Carlos Torre, MD | USA**

Nasal Obstruction From a Developmental and Evolutionary Perspective



**Risto Vaikjärv, MD | Estonia**

Orofacial Myofunctional Therapy for Treatment of Voice Disorders (with Andres Köster)



**Sanda Valcu-Pinkerton, RDH | USA**

The Impact on Therapy of the Wound Healing Process Post Frenectomy



**Heidi Van Ravenhorst-Bell, PhD, CPT, CNG | USA**

Clarity: A Wireless Orofacial Myofunctional Imaging and Pressure Appliance



**Anastasia Vasileiu, DDS | Greece**

When Greek Philosophy Meets Science: An Ancient Model to Proper Eating and Well-being



**Maria Pia Villa, MD | Italy**

Oropharyngeal Exercise: Modification of Stomatognathic System



**Samantha Weaver, MS | USA**

**Workshop:** Integrating Nutritional & Myofunctional Therapy into Sleep Medicine (with Steven Lin)

**Workshop:** The Role of Cognitive Behavioral Therapy for Enhancing Myofunctional Therapy Results in Sleep Disordered Breathing Patient Populations (with Cinzia Vincenza Castronovo)



**Gina Weissman, DMDRN, IBCLC | Israel**

A Case for Clipping, A Case for Waiting: Difficult Decisions in Clinic



**Hyung Chae Yang, MD, PhD | South Korea**

Esiglottis Collapse and Obstructive Sleep Apnea - Preliminary Study



**Audrey Yoon, DDS, MS | USA**

Role of Orthodontic Intervention and MFT in OSA: From Infant to Adult



**Soroush Zaghi, MD | USA**

Lingual Frenuloplasty with Myofunctional Therapy: Experience with 350 Cases Validating an Indication of Tongue-tie Release for Mouth Breathing, Sleep-disordered Breathing, and Craniofacial Pain.



**Athanasios Zavas, DMD, DDS, DRMEDSC | USA**

Team-based Pediatric Dental Practice to Address Dental Disparities: The Need for Myofunctional Therapy



**Min Zhu, PhD, MSc | China**

Obstructive Sleep Apnea and Hypopnea Syndrome in Children – View From an Orthodontist

*\*Speakers and topics are subject to change without notice.*

# WORKSHOPS

## Wednesday-Thursday Sept 5-6 | All day workshop | \$250USD

### A Call For A New Paradigm for Infant & Pediatric Intervention In Myofunctional Therapy

Faculty:

Marc Richard Moeller (Moderator): The Precision Medicine Initiative and Myofunctional Therapy  
Michelle Price Emanuel: Neuroplasticity, Embryology and Movement  
Gina Weissman: Lactation Consulting  
Eyal Botzer: Frenulum Surgery  
Roberta Martinelli: Frenulum Inspection, Infants  
Irene Marchesan: Frenulum Inspection, Toddlers-Adolescents  
Nicole Archambault: Change for School Based Screening  
Patrick Fellus: Pediatric Orthodontic Intervention  
Daniel KK Ng: Infant and Pediatric Sleep Intervention  
Maria Pia Villa: Infant and Pediatric Sleep Intervention

## Thursday Sept 6 | 9am-1:15pm | \$62.50USD

### Integrating Nutritional & Myofunctional Therapy into Sleep Medicine

Steven Lin & Samantha Weaver

## Thursday Sept 6 | 9am-12:15pm | \$62.50USD

### Orofacial pain and Orofacial Myofunctional Therapy: Resources of Surface Electromyography in a Functional Approach

Esther Bianchini

## Thursday Sept 6 | 9am-1:15pm | \$62.50USD

### Fascial Manipulation

Gianluca Depriori & Lorenzo Freschi

## Thursday Sept 6 | 9am-1:15pm | \$62.50USD

### Optimizing Health by Prioritizing Sleep; Normal Sleep, Sleep Disorders and the Wisdom to Know the Difference

Sharon Keenan

## Thursday Sept 6 | 2:30pm-4:30pm | \$62.50USD

### Good Sleep by Design: A Pediatric Sleep Literacy Guide for Professionals and Parents

Sharon Moore

## Monday Sept 10 | 9am-5:15pm | \$125.00USD

### Practical Approaches to Addressing Breathing Pattern Disorders in Obstructive Sleep Apnoea

Patrick McKeown & James Metz

## Monday Sept 10 | 9am-5:15pm | \$125.00USD

### Effective Interdisciplinary Treatment For Airway/Breathing Disorders For Patients Of All Ages

William Hang, Reza Movahed & Joy Moeller

## Monday Sept 10 | 9am-1:15pm | \$62.50USD

### The Role of Cognitive Behavioral Therapy for Enhancing Myofunctional Therapy Results in Sleep Disordered Breathing Patient Populations

Cinzia V Castronovo & Samantha Weaver

Register for the workshops online at [www.aamsinfo.org](http://www.aamsinfo.org)

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### GENERAL REGISTRATION (Full Congress // Workshops Not Included)

#### • DENTISTS, ORTHODONTISTS, PHYSICIANS

\$780 USD // €645 EURO

#### • THERAPISTS (SLP, RDH, OT, BBE etc)

\$525 USD // €435 EURO

#### • STUDENTS ( Identification required )

\$325 USD // €270 EURO

### ONE DAY ONLY

#### • DENTISTS, ORTHODONTISTS, PHYSICIANS | \$350 USD // €300 EURO

#### • THERAPISTS (SLP, RDH, OT, BBE etc) | \$250 USD // €210 EURO

#### • STUDENTS ( Identification required ) | \$125 USD // €105 EURO

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