



NUZHVILLE, UZU



# The Academy of Orofacial Myofunctional Therapy is honored to

# Celebrate the Advancements of the Academy of Applied Myofunctional Sciences

We are supporting the AAMS as an essential means to fulfill our mission of making sure that everyone who suffers from an orofacial myofunctional disorder can find proper care.

www.aomtinfo.org

#### MELCOME

It is one of the superficialities of our time to see in science and in art two opposites. Imagination is the mother of both.

Theodor Billroth (1829-1894), musician and surgeon

Music and healing have been inextricably linked throughout history. The Greek god Apollo was not only god of the sun, but also of light, healing, diseases, music, dance, and poetry. The highly refined skills developed in musical training—listening, collaboration, empathy, attention to detail, and aspiration to excellence—are skills that are equally highly valued in the practice of medicine.

Here, on this stage, on what may be the most famous street for live music in the world, in the heart of Music City, we have come together to celebrate great artists. On such stages as these in Honky Tonk Row, greats have emerged, such as Bob Dylan, Johnny Cash, Patsy Cline, and Hank Williams, that have gone on to change music as we know it; they have been discovered, and continue to play on, just as we have assembled such greats here tonight, to emerge, sing their songs of love and healing, and also be discovered.

Nashville is known for more than being Music City, but is also known as the Athens Of The South, filled with 32 colleges, including world class research institutions such as our colleagues at Vanderbilt. It is therefore fitting that we call upon Apollo, the god of music and medicine, to guide our way and celebrate our leaders as we sing songs to change medicine around the world.

Music, perhaps more than any other genre, is a collaborative art. How fitting our theme these past few days, COLLABORATION CURES, should be emblematic by the honorees here tonight as these champions, pioneers of precision medicine, dreamers who in collaboration pursue cures for diseases plaguing humanity, may be celebrated for sharing their light, and sweet songs of healing.

Marc R. Moeller AAMS Executive Director and

Co-Chair of the Collaboration Cures Summit



#### ON THE PROGRAM

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## 7:15 Gala Reception Welcome by Marc Moeller - Executive Director & Chairman

#### 8:15 Awards Ceremony

The AAMS Hippocrates Award - Robert Lustig, USA
The AAMS Irene Marchesan Award - Hidehiro Abe, Japan
The AAMS Madame Marie Curie Award - Yasuo Ito, Japan
The AAMS Louis Pasteur Award- William M Hang, USA
The AAMS Florence Nightingale Award - Patrick Fellus, France
The AAMS De Materia Medica Award - Riley Lunn, USA

#### The AAMS Rising Star Investigator Award

- Nicole Archambault, Minds in Motion, USA
- Katrina Rogers, Kent NHS Trust, United Kingdom
- Venkata Koka, Hospital Antoine Beclere, France
- Cynthia Peterson, Salt Lake City, UT, USA
- Yue Weng Cheu, DP Dental, Singapore

#### The AAMS Centres of Light Award

- The Breathe Institute, Los Angeles, CA, USA
- Smile Kids Preschool, Tokyo, Japan
- Hila Robbins DMD, Inc., Los Angeles, CA, USA
- Kidstown Dental, Katy, TX, USA

#### The AAMS Collaboration Cures Award

- AAPMD Steve Carstensen, USA
- AAOSH Michael Glick, USA
- ACAM Michael Schacter, USA

8:45 Trip the light fantastic in glorious Music City, Athens of the South.

#### DUR BENEFACTORS

The AAPMD applauds our sister organization, the AAMS for significant advances in research and dinical skills in myofunctional therapy and the collaborative approach to optimal health.

#### AAPMD

HHSSystems, the creator of HindexRV Physiological Monitoring System, recognizes the groundbreaking efforts of the AAMS to bring myofunctional research and treatment skills to practitioners throughout the world.

#### HindexRV

I work so hard and will not rest until it is considered "Standard of Care" for physicians and dentists to diagnose and treat airway disorders in a collaborative manner, including early intervention, education and prevention of myofunctional disorders. Furthermore, it should be considered MALPRACTICE to NOT diagnose these disorders.

#### Joy Lea Moeller

Supporting the AAMS is like no other. The AAMS will bring the many disciplines of medicine and dentistry together to truly look at the underlying cause to TMJ, airway, tongue position and facial balance. The AAMS is committed to sharing this vision through scientific research and the creation of standards to questions which have never really been answered.

Kirk Kollmann

#### We would like to thank:

Our Champions Sponsors
Deborah Hang and Valerie Sinkus

Our Gala Team

Gala Co-Chairs: Marc Richard Moeller and Samantha Weaver

Creative Director: Yves Lajoie

Organising Committee: Nicole Archambault, Baptiste Boutros, Steve Carstensen, Debbie Hang, Kirk Kollman, Yves Lajoie, Louisa Lee, Susan Levin, Susan Maples, Mike Milligan, Matt Tamayo-Myerson, Yulli Tamayo-Myerson, Cynthia Peterson



#### Thank you Peg Leg Porker

The AAMS is extraordinarily grateful to Peg Leg Porker for their support of the gala

The best BBQ in Nashville!



For Lifetime Achievement in the Advancement of Medicine Via Myofunctional Sciences

SPONSORED BY





Robert Lustig, MD

University of California, San Francisco, USA

For profoundly changing our understanding of food, systemic health and metabolic disease, creating a pathway forward for connecting the dots on chewing, breathing, swallowing and their critical role in living and dying.

Let food be thy medicine and medicine be thy food.

Wherever the art of medicine is loved, there is also a love of humanity.

Healing is a matter of time, but it is sometimes also a matter of opportunity.

"Hippocrates"

Robert H. Lustig, M.D., M.S.L. is Professor emeritus of Pediatrics, Division of Endocrinology at the University of California, San Francisco (UCSF). He specializes in the field of neuroendocrinology, with an emphasis on the regulation of energy balance by the central nervous system. His research and clinical practice has focused on childhood obesity and diabetes. Dr. Lustig holds a Bachelor's in Science from MIT, a Doctorate in Medicine from Cornell University Medical College, and a Master's of Studies in Law from U.C. Hastings College of the Law. Dr. Lustig has fostered a global discussion of metabolic health and nutrition, exposing some of the leading myths that underlie the current pandemic of diet-related disease. He believes the food business, by pushing processed food loaded with sugar, has hacked our bodies and minds to pursue pleasure instead of happiness; fostering today's epidemics of addiction and depression. Yet by focusing on real food, we can beat the odds against sugar, processed food, obesity, and disease.



For Lifetime Achievement in the Institutional Advancement of Public Health that includes Myofunctional Sciences

SPONSORED BY



Hidehiro Abe, DDS

Tokyo Japan



For the founding of the first pediatric myofunctional therapy society in the world. For founding the very first pre-school establishment that includes myofunctional re-education for infants and toddlers. For exemplary work that helped create conditions for the establishment of coverage for myofunctional therapy for the Japanese National Health Service in 2018.

Graduated from Niigata National University School of Dentistry. CEO of IXIGroup, which is a 15-unit pediatric dental office that focuses on prevention. It also has two nurseries, where they are practicing an oral development program for 80 children. It provides seminars on oral development from the neonatal period across Japan. They are working to popularize oral development "KOUIKU" with parents and dentists, that could be called infant and todler myofunctional therapy.

Irene Marchesan, one of the founding presidents of the Brazilian Speech-language Pathology Society (SBFa), included myofunctional therapy as a standard of care from its founding 30 years ago. Dr. Marchesan also helped create the first federal recognition of myofunctional therapy in Brazil and was the chief architect of the Brazilian frenulum inspection law, "Teste Da Linguinha," which has required since 2015 that all infants born in Brazil have their frenulum inspected at birth in order to prevent orofacial myofunctional disorders throughout the lifespan.



For Lifetime Achievement in the Scientific Advancement of Medicine Via Myofunctional Sciences

SPONSORED BY



Yasuo Ito, MD, PhD University of Kawasaki, Japan

For vision and leadership in championing frenulum inspection and surgery into the pediatric, medical, and surgical establishment and for important research that advances our collective understanding of tongue tie.

Nothing in life is to be feared, it is only to be understood. Now is the time to understand more, so that we may fear less.

Be less curious about people and more curious about ideas.

One never notices what has been done; one can only see what remains to be done. "Madam Marie Curie"

Dr. Yasuo Ito graduated from Keio University School of Medicine. In 1977, he accepted a job at Tokyo Metropolitan Children's Hospital as a Staff Surgeon. In 1980 as an Assistant Professor of Surgery at Kyorin University School of Medicine. In 1987, he was promoted to Associate Professor of Surgery. In 1992, Dr. Ito became a Professor of Pediatric Surgery. In 2009, Professor of Pediatric Surgery at International University of Health and Welfare. In 2012, Emeritus Professor of Kyorin University School of Medicine. In 2015, Dr. Ito became the Chief of Pediatric Surgery, Musashino Tokushukai Hospital. Currently in 2019 Dr. Ito is a Pediatric Surgeon at Shin-Yurigaoka General Hospital. He received his MD and PhD in 1979. He is a Board Certification Instructor of Pediatric Surgery and in 1997 he became a Board-certified Instructor of Surgery.



For Courage and Leadership In Advancing Medicine Via Myofunctional Sciences

SPONSORED BY

Barbara J.

Greene

Barbara J Greene



William M Hang, DDS, MSD Agoura Hills, CA, USA

For courage, vision, and tireless pioneering enterprise in identifying the critical nature of protecting the airway in craniofacial growth and orthodontic application.

In the fields of observation chance favors only the prepared mind.

Science knows no country, because knowledge belongs to humanity, and is the torch which illuminates the world.

Let me tell you the secret that has led me to my goal. My strength lies solely in my tenacity.

When I approach a child, he inspires in me two sentiments; tenderness for what he is, and respect for what he may become.

"Louis Pasteur"

Dr. Hang has developed a truly unique orthodontic practice with strong emphasis on facial esthetics achieved with innovative early treatment and adult treatment. Approximately 15 years ago he became aware of the significant positive affect some of his treatments were having on the airway. This opened up a whole new aspect of orthodontics – maximizing the airway for ALL orthodontic patients and specifically treating patients with SDB (sleep disordered breathing) or OSA (obstructive sleep apnea). Dr. Hang's approach to orthodontics is a result of blending the best ideas from the best practitioners – including myofunctional therapy. He has spoken on orthodontics, facial esthetics and airway locally, nationally, and internationally and appeared on the British equivalent of "Sixty Minutes". He was the Founding President of the North American Association of Facial Orthotropics®, is a board member of the American Association of Physiological Medicine and Dentistry, and is an advisor to the Academy of Orofacial Myofunctional Therapy.



For Vision, Enterprise, and Passion in Establishing Myofunctional Sciences

SPONSORED BY

ARI

AIRWAY RESEARCH

Patrick Fellus, MD, DDS
Paris, France

For pioneering leadership championing early intervention for myofunctional and systemic health. Knighted "Chevalier" by the president of France for recognition of extraordinary work supporting the health of children. Doctor Fellus is also the founder and president of the first pediatric orthodontic society in the world and sponsored formation of the International Functional Association. (IFUNA)

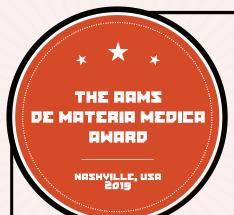
I attribute my success to this - I never gave or took any excuse.

Were there none who were discontented with what they have, the world would never reach anything better.

It may seem a strange principle to enunciate as the very first requirement in a hospital that it should do the sick no harm.

"Florence Nightingale"

Patrick Fellus, MD, DDS specializes in dentofacial orthopedics. He serves as the President of the French Pediatric Orthodontic Society, and works at the University Hospital Robert Debré in Paris. Former legal expert in France. He published several peer reviewed articles on various subjects including orofacial myofuntional disorders in French journals.



For Lifetime Achievement and Significant Precedent in Advancing Medicine Through Publishing

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For founding, editing and publishing the journal CRANIO, among many other publications. For championing novel scientific approaches to TMD, sleep disordered breathing, and myofunctional disorders that has canonized changes in medicine.

The Materia Medica is a five volume work written between 50 and 70 CE by Pedanius Dioscorides, a Greek physician in the Roman army. It was widely read for more than 1,500 years until supplanted by revised texts in the Renaissance making it one of the longest lasting of all medical books and a foundational work in medical publishing.

As founding partner of Lunn Dentistry, Dr. Riley has been treating patients since 1969. While trained in general dentistry, his expertise is in evaluating and treating craniofacial pain and temporomandibular joint (TMJ) dysfunction. TMJ and muscle disorders, commonly called "TMD," are a group of painful conditions that affect the jaw joint and the muscles controlling jaw movements. For many people, TMJ symptoms seem to start without obvious reason. If you are experiencing pain discomfort in your jaw muscles, please feel free to ask Dr. Riley if your craniofacial symptoms might be related to a joint or muscle disorder. In addition to practicing dentistry and working to improve the lives of patients suffering from temporomandibular joint and sleep problems, Dr. Riley is founder of CRANIO: The Journal of Craniomandibular and Sleep Practice. Since 1987, he has been involved in cutting edge research in dental medicine and, as publisher of this journal, has made a major contribution to the international dental world. Currently, Dr. Riley serves as editor in chief.



For Great Promise in the Advancement of Medicine Via Myofunctional Sciences

SPONSORED BY KIRK KOLLMANN

## Nicole Archambault, EdS, MS, CCC-SLP, CLEC

Founder & Executive Director, Minds In Motion, Santa Monica, CA, USA For authorship of the most read articles in the American Speech Language Association history spotlighting myofunctional therapy.

### Katrina Rogers, SLP

Kent NHS Trust, United Kingdom Recipient of the Winston Churchill Memorial Trust Fellowship to explore establishment of OMT into the NHS of the UK.

#### Venkata Koka, MD, FRCSEd

Otolaryngologist and sleep medicine specialist, Hospital Antoine Beclere, Paris, France For undertaking the ground breaking work of phenotyping sleep apnea candidate for myofunctional therapy.

## Cynthia Peterson, PT

Physical Therapist and specialist in myofunctional therapy and Craniosacral Therapy Salt Lake City, UT, USA Leader of the FAIREST screening tool project to advance knowledge of co-morbidities and myofunctional disorders.

## Yue Weng Cheu, BDS, FRACDS, MJDF, RCS

Clinical Director of DP Dental, Singapore For pioneering leadership in establishing awareness, and opening scientific channels of support for OMT.



For Interdisciplinary Leadership in Advancing Medicine Via Myofunctional Sciences

SPONSORED BY



The AAMS Centers of Light Award for Interdisciplinary Leadership in the Advancement of Medicine was created to spotlight extraordinary achievements in a precision medicine approach to addressing orofacial myofunctional disorders. Past awardees include Lurie Children's Hospital, Sapienza University of Rome, and Stanford School of Medicine.

#### The Breathe Institute

Los Angeles, CA, USA For pioneering research and clinical models dedicated to a precision diagnosis and treatment of Airway and sleep related health issues.

#### **Smile Kids Preschool**

#### Tokyo Japan

The 1st preschools established to include myofunctional re-education for infants and toddlers, shining a national spotlight on the need for early intervention for OMDs, airway, and function throughout Japan.

### Hila Robbins DMD, Inc.

Los Angeles, CA, USA

For pioneering a quintessentially interdisciplinary approach to children's health. For creation of a prototypical model of pediatric dentistry that integrates specialities across the pediatric healthcare spectrum.

#### Kidstown Dental

Katy, TX, USA

For changing the pediatric dental model to being a myofunctional health driven formula. For creating an in-house multi-disciplinary approach that has garnered national recognition. For successful patient care involving myofunctional therapy.

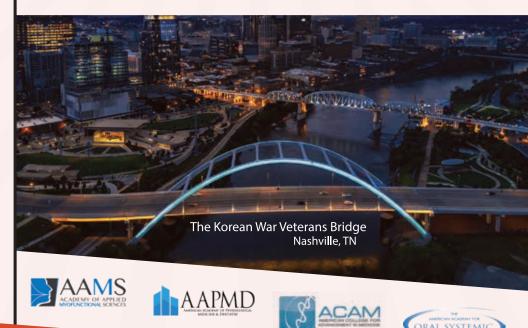


## For Lifetime Achievement in Advancing Medicine Via Collaboration

SPONSORED BY



Upon this occasion of this Collaboration Cures Summit, with so many leaders with extraordinary achievements across disciplines, the program committee established this award to highlight lifetime achievement in the advancement of medicine through leadership in collaboration. Join us as we build bridges across healthcare delivery models, disciplines, and continents to find the collaborations that cure.



#### Steve Carstensen, DDS Nominated by AAPMD

For extraordinary work in advancing collaborative work. For pioneering leadership, clinical excellence and education in dental sleep medicine. For leadership in creating a pediatric sleep task force for the American Dental Association.

#### Michael Glick, DDS Nominated by AAOSH

For collaboratory leadership in the advancement of medicine, prioritizing science in research as editor of the Journal of the American Dental Association (JADA). For co-chairing the World Dental Federation's Vision 2020 think tank, giving guidance for an interdisciplinary and systemic role for oral health.

#### Michael Schacter, MD Nominated by ACAM

For lifetime collaborative leadership in the advancement of medicine, for pioneering work in integrative medicine, for work passing legislation protecting clinicians practicing complimentary medicine.

EXAMPLES | WORD ORIGIN

#### noun

- 1 Best of thinkers, Ancient Greek, see Aristotle
- 2 Lion of God, Hebrew
- 3 ARI, acronym for Airway Research Institute, a foundation created to advance medical knowledge and clinical applications to address all airway disorders, i.e. sleep disordered breathing (snoring, obstructive sleep apnea, upper airway resistance syndrome, et al), founded 2018.
- 4 www.airwayinstitute.org

ARI is proud to honor Dr. Patrick Fellus and his achievment of the AAMS Florence Nightingale Award



## The Hang E.R.R.S.™ Orthodontic Study Club

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> William M Hang, DDS, MSD www.ERRS.life



The Gelb Center is proud to support the AAMS De Materia Medica Award going to Dr. Riley Lunn and the profound achievements of the Academy of Applied Myofunctional Sciences Under the auspices of:



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## RÉPUBLIQUE FRANÇAISE

EMBASSY OF FRANCE IN THE UNITED STATES

# THE REPUBLIC OF FRANCE WOULD LIKE TO SALUTE

the Academy of Applied Myofunctional Sciences, and its leadership for its ongoing collaboration.

We are committed to support this

French-American scientific partnership.

We would also like to congratulate
Dr. Patrick Fellus and Dr. Venkata Koka
for their awards.





## Dr. Cissy Furusho \* Dr. Kirk Kollmann

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#### **KEY DATES FOR SCIENCE SUBMISSION:**

SEPT 1, 2020 Symposia

submission begins **DEC 1, 2020** 

Abstract submission begins

DEC 1, 2020

Symposia submission ends

JAN 31, 2021 Early acceptance

abstract deadline

MAY 31, 2021 Oral & Young or New Investigator abstract deadline JULY 15, 2021 Poster abstract deadline

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October 21-24, 2020 pedsleep.org

Brisbane Convention & Exhibition Centre | Brisbane, Australia

#### Keynotes



Michael Gradisar, PhD (Australia) Flinders University Technology and young people's sleep: One size does not fit all



**Beth Malow,** MD, MS (United States) Vanderbilt University Medical Center Developmental disabilities and sleep: Interrelationships, impact, and new directions



Albert Martin Li, MD, MB ChB, FRCPCH (Hong Kong) Chinese University of Hong Kong Natural progression of obstructive sleep apnea (OSA): Does baseline disease status predict adulthood cardiovascular outcomes?

#### Key dates

Symposium submission: January 1, 2020 to March 31, 2020

Abstract submission: January 1, 2020 to September 15. 2020

Oral abstract deadline: June 30, 2020

Poster abstract deadline: September 15, 2020

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Australasian Sleep Association sleep.org.au



Australasian Sleep Technologists Association sleeptechnologists.org



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It is my honor to host a table to recognize William Hang, DDS, MSD, Face Focused Orthodontics & Dentofacial Orthopedics.

The Louis Pasteur Award for Courage and Leadership in Advancing Medicine via Myofunctional Sciences is a perfect award for Dr. Hang because he has championed myofunctional practices for the past 30 or more years within his Dentofacial Orthopedic practice. His dedication to children is unsurpassed, pretty much dedicating his life (and his wife, Debbie) 24/7 to lecturing, teaching, doing mini-residencies, treating children to achieve early and maximum facial growth, and now, treating adults suffering from teeth having been extracted in their youth and ending up in pain and with sleep apnea.

No matter what people say, no matter what people think, he pushes forward to influence the thinking of the orthodontic, dental, medical, and lay community to realize there is a better way.

Thank you Dr. Hang for all you have achieved and all that you have yet to achieve.

You changed my life and I thank you for that.

Barbara J. Greene
Oral Myofunctional Therapist



"There does not exist a category of science to which one can give the name applied science.

There are science and the applications of science, bound together as the fruit of the tree which bears it"

Louis Pasteur



#### **TO ALL 2019 AAMS HIPPOCRATES AWARDEES**

In particular, I wish to congratulate my dear friends and colleagues

Nicole Archambault Hila Robbins Cynthia Peterson

For providing exemplary interdisciplinary collaboration.

For seamlessly blending myofunctional science and clinical work.

For always being, personally and professionally,

Inquiring, Inspiring, and Insightful.

#### YOU GO GIRLS!!!!!!!

Licia Coceani Paskay

**FAIREST** screening tools are free to download & use for non-commercial use. The goal is to learn from and improve each version of the tool.

FAIREST.org is devoted to connecting talented researchers and clinicians to develop simple, cost-effective, non-invasive screening tools to aide health care professionals to more quickly and easily identify patients at risk for sleep and breathing related issues.

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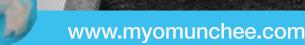


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- Can be easily modified to create extra tongue inputs
- Ideal adjunct to therapy and for assisting retention habits









## AIRWAY HEALTH



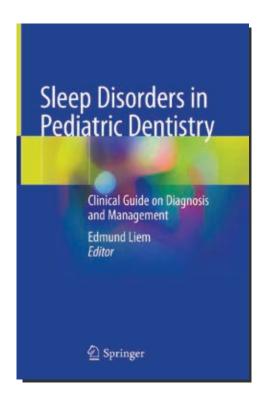
We celebrate the achievements of the AAMS and the award recipients whose hard work, dedication, and passion have helped many lead healthier and more productive lives.



Learn more about the Foundation for Airway Health, as well as Global Airway Health Day, at www.airwayhealth.org

## The Academy of Applied Myofunctional Sciences IS PROUD TO CELEBRATE

Springer's groundbreaking work from Edmund Liem, and many authors present here tonight including William Hang, Joy Moeller, and Steve Carstensen.



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La science pour la santé \_\_\_\_\_\_
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Inserm is the only public research organization in France entirely dedicated to human health. Its objective is to promote the health of all by advancing knowledge about life and disease, treatment innovation, and public health research.

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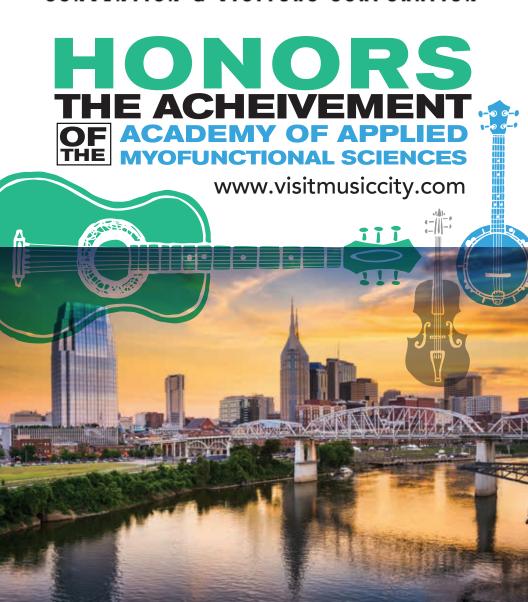
INSERM and the Lyon Neuroscience Research Center are honored to support the work of the Academy of Applied Myofunctional

Sciences

www.crnl.univ-lyon1.fr



NASHVILLE CONVENTION & VISITORS CORPORATION





# TRIBUTE TO CHRISTIAN GUILLEMINAULT

The AAMS is happy to recall our great friend, mentor, AAMS advisory board member and "bon vivant"

CHRISTIAN GUILLEMINAULT with the years of his life.

1938-2019



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