

TMJ Arizona®
Rebecca L Griffiths, BS, DMD
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Curriculum Vitae

*TMD/Sleep & Airway Disorders/Movement Disorders/Headache/Chronic Pain/Orthodontia
Post-graduate studies in topics of general dentistry are not included*

1982-1999 Private practice focused on adolescent orthodontics, adult headache, and correction of temporomandibular joint disorders
Co-owner, Souderton Dental Associates, PC
Souderton, PA

1999-current Private practice focused on resolution of temporomandibular joint disorders, sleep disorders, and movement disorders. Provide oral rehabilitation to alleviate cranial, cervical, and dental pain related to dental malocclusion and concomitant temporomandibular joint and neuromuscular dysfunction.
Sole owner, TMJ Arizona®
Phoenix, AZ

2012-current Mentor, Arizona Dental Association (AZDA) THEOS program

2016-current Appointed to Council for Annual Session, Arizona Dental Association (AZDA)

Active Organizational Memberships

ALF InterFACE Academy
American Academy of Craniofacial Pain (AACCP)
American Academy for Functional Orthodontics (AAFO)
American Academy of Gnathologic Orthopedics (AAGO)
The Osteopathic Cranial Academy
International Association for the Study of Orthodontics (IAO)
American Dental Association (ADA)
Arizona Dental Association (AZDA)
Central Arizona Dental Association (CADS)

Awards

2015 Mentor of the Year, Inaugural Award, Arizona Dental Association (AZDA)

Presentations

2013 **Sacro-Occipital Technique Organization-USA (SOTO-USA) Research Conference**
Sacro-Occipital Technique Organization, Atlanta, GA, Sponsored by New York Chiropractic College, CME accredited

"Chiropractic and Dentistry: A Case Report Illustrating the Need for Mutual Understanding of TMD Co-Treatment"
Charles Blum, DC, Rebecca L Griffiths, BS, DMD

Presentations (cont'd.)

- 2014 **European Union Chiropractic Conference**
Dublin, Ireland
- “Chiropractic and Dentistry-The Need for Mutual Understanding of TMD Co-Treatment: A Case Report”

Education

- 1974-1978 Bachelor of Science Biology, Chemistry minor, Cum Laude
College Misericordia, Dallas, PA
- 1978-1982 Doctorate of Dental Medicine
Temple University School of Dentistry, Philadelphia, PA
- 1982-1983 Post-graduate Orthodontic Program
International Association for the Study of Orthodontics (IAO), AGD accredited
- 1983-1986 Post-graduate Comprehensive Orthodontic Program
MidAtlantic Association for the Study of Orthodontics (MAASO), AGD accredited
Joseph Sim, DDS, MS, Chairman, Pediatric/Orthodontic Department, Southern Illinois University
- 1989-1993 Post-graduate Temporomandibular Joint Dysfunction Program
StraightWire Orthodontic Studies (SWOS), AGD accredited
Brendan Stack, DDS, MS, Jay Gerber, DDS, Richard Greenan

Post-graduate Certifications

- 2001 **Soft Tissue Injuries Resulting from MVAs: Biomechanics, Diagnosis, and Testimony Preparation-Parts 1 & 2**
American Academy of Craniofacial Pain (AACP), Scottsdale, AZ & Fort Worth, TX, AGD accredited
Wesley Shankland, II, DDS, MS, PhD, Christopher Brown, DDS
- 2006 **Sleep Disorders, Oral Growth & Development and Craniofacial Pain**
American Academy of Craniofacial Pain (AACP), Tempe, AZ, AGD accredited
- “Oral Growth & Development as it Relates to the Airway”
John Mew, BDS, LDS.RCS.Eng, MFGDP, M.Ortho, RCS.Edin
- “Craniofacial Pain and Sleep Disorders”
Shokri A Wahib, DDS
- “Quantifying Osseous & Airway Changes Using Morphostudio Software and Ecovision”
Steven R Olmos, DDS
- “Orthodontics & Airway Development”
Brock Rondeau, DDS, IBO
- “Pediatric Obstructive Sleep Apnea”
Carole Marcus, MBBCh

Sleep Disorders, Oral Growth & Development and Craniofacial Pain (cont'd.)

American Academy of Craniofacial Pain (AACCP), Tempe, AZ, AGD accredited

“The Tongue: A Lazy Dog or a Pest That Will Not Keep Still?”

John E Remmers, MD

“Snoring in Children: Not Just Noise!”

David Gozal, MD

“Integrating Sleep Into Your Dental Practice”

Bryan O Blevins, DDS

Continuing Education

1993-1995 **Alternative Lightwire Functional (ALF) Appliances**

International College for Nutritional Research (ICNR), Langhorne, PA,

AGD accredited

Gerald H Smith, DDS

2000 **Diagnosis of Acute and Chronic Disease with a Cost Effective and Accurate Treatment Protocol-Parts 1, 2, 3, 4, 5**

American Academy of Craniofacial Pain (AACCP), Scottsdale, AZ, AGD accredited

Yoshiaki Omura, MD, ScD, FACA, FICAE

2000 **Splints: The Complete Course**

American Academy of Craniofacial Pain (AACCP), Annual International Symposium
Cleveland, OH, AGD accredited

“Splints: Why, How, When?”

Robert L Talley, DDS

“Anterior Repositioning Appliance Therapy”

H Clifton Simmons III, DDS

“Appliances and Modalities Used in Long-Term Treatment Not Following Through
With Phase II Treatment”

Charles Garabadian, DDS

“Simplified Splint Technique”

Charles R Holt, DDS

2000 **Structural, Occlusal, and Biomechanical Concepts of TMD and Orofacial Pain:
Multidisciplinary Diagnosis and Management of Orofacial Pain And TMD**

American Academy of Craniofacial Pain (AACCP), Annual International Symposium
Cleveland, OH, AGD accredited

Occlusal, Cervical and Trauma Issues

“Occlusion, Temporomandibular Disorders, and Orofacial Pain: How Does It All Fit?”

Jeffrey P Okeson, DMD

“TMD/Occlusion-An Orthodontic Perspective

Phase I: Diagnostic Splint Therapy & Phase II: Orthodontic Case Finishing”

Brock HM Rondeau, DDS

“Craniofacial Pain of Cervical Origin”

Mariano Rocabado, RPT

“Human Kinematics of Low Speed MVA and Resulting Soft Tissue Injuries”

Christopher R Brown, DDS

Structural, Occlusal, and Biomechanical Concepts of TMD and Orofacial Pain: Multidisciplinary Diagnosis and Management of Orofacial Pain And TMD (cont'd.)

American Academy of Craniofacial Pain (AACCP), Annual International Symposium
Cleveland, OH, AGD accredited

TM Joint and Structural Relationship

“The Roll Back Technique for Disc Eminence Reduction Guided by Dynamic
Therapeutic Magnetic Resonance Imaging”

Mariano Rocabado, RPT

“One Surgeon’s Perspective on Structure, Function, Dysfunction, & Pain
Management in TMD Patients”

Howard A Israel, DDS

“Relating Splint Design to Jaw Posture and Health”

Harold Gelb, DMD

“The Occlusal Connection to Neurologic and Structural Problems”

Daniel R Gole, DDS

2001 **Basic Osteopathy in the Cranial Field**

The Cranial Academy and Viola Frymann, DO, San Diego, CA, AOA accredited
James W Binkerd, DO, Paul E Dart, MD, Eric J Dolgin, DO, Viola M Frymann,
DO, FAAO, FCA, Kathryn E Gill, MD, Raymond J Hruby, DO, FAAO, R Paul
Lee, DO, FAAO, Jon R Mattson, DO, Mary Anne Morelli, DO, Mark E Rosen,
DO, Timothy T Schultz, DO, Brian T Shea, DO, Ilene M Spector, DO, Ralph W
Thieme, DO, Brett P Thomas, DO

2001 **Biological Dentistry**

American Academy of Craniofacial Pain, Phoenix, AZ, AGD accredited
Doug Phillips, DDS

2001 **TMD and Craniofacial Practice Complexities: Practice Management, The
Difficult Patient, Treatment Options**

American Academy of Craniofacial Pain (AACCP) Annual International Symposium
San Antonio, TX, AGD accredited

“Practice Management for the TMD/Craniofacial Patient”

Charles R Holt, DDS

“Behavioral Management for the Craniofacial Patient”

Pamela A Steed, DDS, MSD

“Difficult Cases/Challenging Patients: Diagnosis Through Treatment”

Brendan C Stack, DDS, MS

“Non-Reducing TMJ Disc Recapture, Single Port Arthrocentesis, Trigger Point
Injections, and Proliferative Therapy Injections for TM Disorders”

H Clifton Simmons III, DDS

“Treatment of Chronic Headaches Using Prolotherapy”

Stephen R Kilpatrick, DDS

“Radiofrequency Treatment of Head, Neck, and Facial Pain”

Stephen J Wilk, DDS

TMD and Craniofacial Practice Complexities: Practice Management, The Difficult Patient, Treatment Options (cont'd.)

American Academy of Craniofacial Pain (AACP) Annual International Symposium
San Antonio, TX, AGD accredited

“Medical/Legal Issues in the Management of Temporomandibular Injury Cases”

Reda A Abdel-Fattah, BDS, MS, MPS

“Fibromyalgia and Sleep Disordered Breathing”

John J Cush, MD

“Comprehensive Injection Therapies: Trigger Points, Botox, Neural Therapy, NICO Lesions, Proliferance as applied to the TMD/Craniofacial Pain Patient”

Jack L Haden, DDS

“The Team Approach to Craniofacial Pain”

Sharon Carr, Consultant

“Long Term Results in Treating Internal Derangements of the Temporomandibular Joint with Lysis and Lavage”

R Dean White, DDS, MS

“Physical Medicine Modalities for the Craniofacial Pain Patients: Physical Medicine Parameters Following Injections, Radiofrequency Procedures, and Intra-articular Therapies for TMJ Rehabilitation”

Gerald J Murphy, DDS

2002

The Malleable Cranium: The Missing Link to Resolving Chronic Pain & Dental Dysfunction

Holistic Dental Association (HDA) Annual Conference, San Diego, CA,
AGD accredited

“Occlusal Connection to Neurologic/Structural Problems”

Daniel R Gole, DDS

“Cranial Motion Dynamics & the Trigeminal System”

Marc Pick, DC, FICS

“Dental Malocclusions: Expression of Cranial Distortions”

James M Kennedy, DDS, FAGD

“Pedodontic Orthopedics and Orthodontic Corrections”

Dana H King, DDS

“Craniodontics: Dental/Whole Body Connection”

Gerald H Smith, DDS

2003

Sleep Disorders, Craniofacial Pain and TMD: Their Interwoven Relationship

American Academy of Craniofacial Pain, Scottsdale, AZ, AGD accredited

“Sleep and Dentistry: An Introduction”

Wolfgang W Schmidt-Nowara, MD

“Dental Perspective of Sleep and the Relationships to Craniofacial Pain”

Dennis R Bailey, DDS

“Central Sensitivity Syndromes: Fibromyalgia and Other Similar Conditions”

Muhammad B Yunus, MD

“Evaluation and Records for the Airway, Craniofacial Pain and TMD Patient”

Robert L Talley, DDS

“Pediatric Sleep Disorders”

Stephen Sheldon, DO

Sleep Disorders, Craniofacial Pain and TMD: Their Interwoven Relationship (cont'd.)

American Academy of Craniofacial Pain, Scottsdale, AZ, AGD accredited

“Sleep Bruxism and Oromotor Disorders”

Gilles L Lavigne, DMD, MSc

“Anatomy and Upper Airway Imaging”

Richard J Schwab, MD

“Acoustic Reflective Imaging of the Upper Airway”

John S Viviano, DDS

“Sleep Laboratory Relationships, Insurance, and An Update on Positive Airway Pressure (PAP) Therapy”

Marc Raphaelson, MD,

“Surgical Treatment for Sleep Disordered Breathing”

Stephen B Aragon, DDS, MD

“Update and Introduction to Oral Airway Dilator Appliance Therapy”

Dennis R Bailey, DDS

2003

Alternative Lightwire Functional (ALF) Appliances, Level Two

American Association for Functional Orthodontics (AAFO), Hollister, CA, AGD accredited

Darick Nordstrom, DDS

2003

Depression and Bipolar Disorder

Institute for Natural Resources, Scottsdale, AZ, AGD accredited

Richard S Coleman, PhD

2004

Functional and Cosmetic Considerations in Restoring the Compromised Dentition

Holistic Dental Association (HDA) Annual Conference, Alexandria, VA
AGD accredited

James Carlson, DDS, Stephen D Smith, DMD, David L Biles, DDS, MA,
Gerald H Smith, DDS, Bill Landers, Wolfgang Schall

2004

Cranial Palpation Seminar, Part One

Tempe, AZ

Barry Malina, DO, FAAFP

2004

Cranial Palpation Seminar, Part Two

Tempe, AZ

Barry Malina, DO, FAAFP

2006

Occlusal Cranial Balancing Technique: Comprehensive Approach to Restoring Occlusion, Advanced Level

Pennsylvania Craniomandibular Society, Langhorne, PA, AGD accredited
Gerald Smith, DDS

2006

Oral Appliances for Snoring & Obstructive Sleep Apnea

American Academy of Craniofacial Pain (AACP), Fort Worth, TX, AGD accredited

“Sleep Appliances: An Introduction and Overview”

Edward P Spiegel, DDS

Oral Appliances for Snoring & Obstructive Sleep Apnea (cont'd.)

American Academy of Craniofacial Pain (AACCP), Fort Worth, TX, AGD accredited

“Silencer by L Wayne Halstrom, DDS”

Robert L Talley, DDS

“Moving Toward Physiologic Balance with the EMA® System

Don E Frantz, DDS

“The Thornton Adjustable Positioner (TAP®) Appliance

W Keith Thornton, DDS

“Titration Protocols”

Robert L Talley, DDS, Terry R Bennett, DMD

“The Full Breath Sleep Appliance: A Unique One-Arched Appliance with Tongue Restrainer”

Bryan Keropian, DDS

“Trial Appliances and the Road to Physiologic Balance with the TRD® System”

R Michael Alvarez, DDS

“Oasys™”

Mark Abramson, DDS

“Bravo”

Bryan O Blevins, DDS

“Oral Components of OSA and their Systemic Implications”

Don E Frantz, DDS, R Michael Alvarez, DDS, Roy V Hakala, DDS

“MAS Appliance by Somnomed”

Edward P Spiegel, DDS

“Modified Herbst Appliance”

Jack S Broussard, DDS, BS

2007

American Academy of Craniofacial Pain 15th Annual Mid-Winter Meeting

American Academy of Craniofacial Pain (AACCP), Scottsdale, AZ, AGD accredited

“Neural Therapy and Pain Management in the Treatment of Craniofacial Pain”

Dietrich Klinghardt, MD, PhD

“Ozone Therapy as it Relates to TMD, Osteonecrotic Lesions, & Lymphatic Drainage”

Robert Harris, DMD, ND

“Botulinum Toxin Treatment for Craniofacial Pain Patients”

Brian J Freund, BSc, DDS, MD, FRCDC

2007

Sacro-Occipital Technique Organization-USA (SOTO-USA) 9th Annual Clinical Symposium

Sacro-Occipital Technique Organization-USA, Dallas, TX, Sponsored by New York Chiropractic College, CME accredited

“Dental Chiropractic TMJ Terminology: Developing a Syntax”

Jeffrey A Mersky, DC, Richard Gerardo, DC

“Cranial Facial Diagnosis”

Richard Gerardo, DC

“Introduction to Dental Cranial Model-Case Presentations with Demonstrations”

Richard Gerardo, DC

Sacro-Occipital Technique Organization-USA (SOTO-USA) 9th Annual Clinical Symposium (cont'd.)

Sacro-Occipital Technique Organization-USA, Dallas, TX, Sponsored by New York Chiropractic College, CME accredited

“Evaluation and Treatment of TMJ and Airway in the Wholistic Model: Including Acupuncture, Laser, Herbs, and Other Modalities”

David Shirazi, DDS

“Dental-Cranial Business Models: Treatment Goals with Demonstrations”

Richard Gerardo, DC

“Identifying and Differentiating Cranial Major versus TMD Major Presentations”

Jonathan Howat, DC

“A Model of a SOT Dental Co-Treatment Scenario”

Charles Blum, DC, Alireza Panahpour, DDS

“Panel Discussion: Dental/Chiropractic TMD Co-Treatment”

“The Critical Missing Element to Complete Care: What the Chiropractor/Dentist Needs to Know About Orofacial-Myofunctional Therapy”

Barbara Green, COM

2008

The Biodynamics of Osteopathy: The Fluid Body (Phase II)

American Osteopathic Association, A T Still University, Mesa, AZ, CME accredited

James Jealous, DO

2009

A Biodynamic View of Osteopathy in the Cranial Field: The Long Tide (Phase III)

American Osteopathic Association, A T Still University, Mesa, AZ, CME accredited

James Jealous, DO

2009

Sacro-Occipital Technique Organization-USA (SOTO-USA) 10th Annual Clinical Symposium

Sacro-Occipital Technique Organization-USA, Las Vegas, NV, Sponsored by New York Chiropractic College, CME accredited

“Dental-Cranial Terminology”

Richard Gerardo, DC

“Cranial Facial Diagnosis”

Richard Gerardo, DC

“Introduction to Dental Cranial Model-Case Presentations with Demonstrations”

Richard Gerardo, DC

“The Relationship of Cranio-facial Distortions to CNS Disorders”

Darick Nordstrom, DDS, Jorgé Moreno, DO

“How to Approach Stress and Emotional Tension Patterns in the Dental Cranial Model”

Jorgé Moreno, DO

“The Sacroiliac/TMJ Connection: Anatomical Analysis of SI and TM Joint Interrelationships”

Marc Pick, DC

“Quantifying Your Therapy”

Steve Olmos, DDS

Sacro-Occipital Technique Organization-USA (SOTO-USA) 10th Annual Clinical Symposium (cont'd.)

Sacro-Occipital Technique Organization-USA, Las Vegas, NV, Sponsored by New York Chiropractic College, CME accredited

“Clinical Approach to the Dental-Cranial Model Based on the ALF and Cranial Osteopathic Principles”

Darick Nordstrom, DDS, Jorgé Moreno, DO

“Beyond DC-DDS”

Richard Gerardo, DC, Bruce Johnson, DDS

“Dietary and Environmental Influences in Chronic Pain”

Jeffrey Malone, DC

2009 **The Advanced Lightwire Functional Appliance: State of the Art ALF Design and Application-Advanced Level Courses**

Canada Orthodontic Forum Study Club, Vancouver, BC, James/Strokon Seminars, AGD accredited

“The Advanced Lightwire Functional (ALF) Appliance and Cranial Bio Mechanics”, Seminars 1 and 2

Dennis P Strokon, BS, DDS

Darick Nordstrom, DDS

2010 **ALF 2010: The Art and Science of Transformational Orthodontics**

Foundation for Advanced Craniofacial Esthetic Studies (FACES), Hollister, CA, American Academy of Gnathologic Orthopedics (AAGO), AGD accredited
Darick Nordstrom, DDS

2010 **Sacro-Occipital Technique Organization-USA (SOTO-USA) Research Conference**

Sacro-Occipital Technique Organization, New Orleans, LA, Sponsored by New York Chiropractic College, CME accredited

“Integration of SOT cranial therapy with an occlusal splint for the treatment of obstructive sleep apnea: A case report”

Thomas Bloink, DC, Mamal Rahimi, DDS, Charles L Blum, DC

“Cranial bone imbalance, TMJ dysfunction, and craniocervical syndrome and its affect on the sucking reflex in a two month-old female infant: A case report”

Beth Forgosh, DC, Stéphane Provencher, DC, Charles L Blum, DC, CSCP

“Dental chiropractic interdisciplinary care of three patients with different conditions yet similar symptom presentation: A case series”

David Shirazi, DDS, MS, MA, Lac, Richard Gerardo, DC, Charles L Blum, DC

“Occlusal Cranial Balancing Technique”

Gerald H Smith, DDS, DNM

“Can chiropractic adjustments help decrease the incidence of acute otitis media?”

Melissa D Sonners, DC

“Bruxism and temporal bone hypermobility in patients with multiple sclerosis”

David E Williams, DDS, John E Lynch, PhD, Vidhi Doshi, Dave Singh, DDS, PhD, BDS, Alan R Hargens, PhD

2010

Sacro-Occipital Technique Organization-USA (SOTO-USA) 11th Annual Clinical Symposium

Sacro-Occipital Technique Organization, New Orleans, LA, Sponsored by New York Chiropractic College, CME accredited

“Cranial-Dental Basics”

Richard Gerardo, DC, CSCP

“TMD: Epigenetics Orthodontics”

David Singh, DDS, PhD, BDS

“TMD Dental Chiropractic Co-Treatment”

Charles Blum, DC, CSCP

“TMD: Dental Chiropractic Pediatrics”

Martin Rosen, DC, CSCP, CSPP, Christine Benner, DC, CSCP

“Eyeglasses, Optometrics, TMD, & The Cranium”

Charles Beck, DO

“Cranial Facial Distortion in the Cranial Dental Model”

Richard Gerardo, DC, CSCP

“Chiropractic-Dental TMD Co-Management: Innovations”

David Shirazi, DDS, MS, MA, Lac

“What Else Could You Use in the Cranial Dental Practice?”

Richard Gerardo, DC, CSCP

2010

A Biodynamic View of Osteopathy in the Cranial Field: The Midline (Phase IV)

American Osteopathic Association, Ashland, OR, CME accredited

James Jealous, DO

2011

Parkinson’s Resource Organization Annual Meeting

Sponsored by the American Academy of Craniofacial Pain (AAP), Indian Wells, CA

“Development of the Craniofacial Field”

Robert Talley, BA, DDS

“Pain, Posture, and Parkinson’s: Is There a Connection?”

John Beck, MD

“Revolutionary Treatments of Tourette’s, Torticollis, and Parkinson’s Patients Using a Dental Mouthpiece-No Medicine, No Botox, Injections, and No Brain Surgery”

Brendan Stack, DDS, MS

“Finding Successful Treatment for Quality of Life”

Leonard Feld, DDS

“Structural Relationship to TMJ”

Curtis Buddingh, DC, DICS

“How and Why Dental Appliances Affect Parkinson’s Patients”

Gary Demerjian, DDS

“Can Dental Appliances Help with Posture & Balance in Parkinson’s Disease?”

Jerome Lisk, MD

“Chronic Pain, Sleep Disorders and Parkinson’s Disease”

Steve Olmos, DDS

“Searching for a Cure: The Supportive Science”

Dwight Jennings, DDS

- 2011 **Interface: Phase 1**
Osteopathy/Dentistry, Dentistry/Osteopathy, Health/Optimum Health
 American Academy of Gnathologic Orthopedics, A T Still University, Mesa, AZ,
 Sponsored by Touro University, AGD accredited
 Darick Nordstrom, DDS, Deborah Heath, DO, Tasha Turzo, DO, Kathy
 Winslow, RDH, OMT
- 2011 **Annual Tourette Syndrome Arizona Meeting**
 Arizona Chapter of the National Tourette Syndrome Association (TSA), Paradise
 Valley, AZ
- “Tourette Syndrome: New Research, New Treatments”
 Cathy L Budman, MD
 “Educational and Family Issues”
 Judy Peterson
- 2011 **Transformational Orthodontics: ALF/Nuts & Bolts**
 Foundation for Advanced Craniofacial Esthetic Studies (FACES), Hollister, CA,
 American Academy of Gnathologic Orthopedics, AGD accredited
 Darick Nordstrom, DDS
- 2011 **Sacro-Occipital Technique Organization-USA (SOTO-USA) 12 Research
 Conference**
 Sacro-Occipital Technique Organization, Nashville, TN, Sponsored by New York
 Chiropractic College, CME accredited
- “Dentofacial Orthopedics and Maxillary Morphogenesis: A case series”
 Theodore Belfor, DDS
 “Vision Induced Migraine Headaches: A Case Report”
 Charles Beck, DO
 “Cervical traction, TMJ disorders, chiropractic and dental co-treatment: A case report”
 Charles L Blum, DC, Richard C Gerardo, DC
 “Adjusting a tooth? A case series”
 Linda Power, DC, Charles L Blum, DC
 “Nighttime Biofeedback as a Tool for the Reduction of Habitual Bruxism Activity and
 Related TMD Symptoms”
 Lee Weinstein
- 2011 **Sacro-Occipital Technique Organization-USA (SOTO-USA) 12th Annual Clinical
 Symposium**
 Sacro-Occipital Technique Organization, Nashville, TN, Sponsored by New York
 Chiropractic College, CME accredited
- “SOT Neurology/Spinal and Cranial Functional Neurology”
 Marc Pick, DC
 “Introduction to a Dental Chiropractic Treatment Model with Terminology and
 Evaluation for Co-Treatment of TMD and Obstructive Sleep Apnea Relationships”
 Richard Gerardo, DC
 “Diagnosis of Ascending and/or Descending Postural or TMD Compensations”
 Richard Gerardo, DC
 “Dentofacial Orthopedics and Epigenetics: The Face and the Airway”
 Theodore Belfor, DDS

Sacro-Occipital Technique Organization-USA (SOTO-USA) 12th Annual Clinical Symposium (cont'd.)

Sacro-Occipital Technique Organization, Nashville, TN, Sponsored by New York Chiropractic College, CME accredited

“Optometric Dentocranial Analysis and Treatment”

Charles Beck, DO

“Demonstration of Chiropractic TMD Appliance Therapies, Rehab Exercises, and Dental Referrals”

Richard Gerardo, DC

“Anthropomorphic Craniofacial Analysis with Somatoemotional Relationships”

Richard Gerardo, DC

2011 **A Biodynamic View of Osteopathy in the Cranial Field: The Face (Phase V)**

American Academy of Osteopathy, Ashland OR, CME accredited

James Jealous, DO

2012 **A Biodynamic View of Osteopathy in the Cranial Field: The Tide (Phase VI)**

American Academy of Osteopathy, A T Still University, Mesa, AZ, CME accredited

James Jealous, DO

2012 **Sacro-Occipital Technique Organization-USA (SOTO-USA) Research Conference**

Sacro-Occipital Technique Organization, Atlanta, GA, Sponsored by New York Chiropractic College, CME accredited

“Chiropractic and Dentistry-The Need for Mutual Understanding of TMD Co-Treatment: A Case Report”

Charles L Blum, DC, Rebecca L Griffiths, BS, DMD

“Chiropractic and Dental Care of a Patient with Temporomandibular and Sacroiliac Joint Hypermobility: A Case Report”

Richard Gerardo, DC, David Shirazi, DDS, Charles Blum, DC

“Styloid Process Sensitivity in a Patient with Low Back Pain and Radicular Syndrome: A Case Report”

Dwight Shaneyfelt, DC, RN

2012 **Sacro-Occipital Technique Organization-USA (SOTO-USA) 13th Annual Clinical Symposium**

Sacro-Occipital Technique Organization, Atlanta, GA, Sponsored by New York Chiropractic College, CME accredited

“SOT Neurology/Spinal and Cranial Functional Neurology”

Marc Pick, DC

“Dental Terminology”

Bruce Johnson, DDS

“Dental Appliances That Dentists Use”

Bruce Johnson, DDS

“Dental Surgical Procedures to Treat TMD and Airway Issues”

Bruce Johnson, DDS

Sacro-Occipital Technique Organization-USA (SOTO-USA) 13th Annual Clinical Symposium (cont'd)

Sacro-Occipital Technique Organization, Atlanta, GA, Sponsored by New York Chiropractic College, CME accredited

“The Dental Cranial Model: How to Evaluate-Including Ascending and Descending Patterns”

Richard Gerardo, DC

“Diagnosing and Treating TMD: DeJarnette TMJ Technique”

Richard Gerardo, DC, Charles Blum, DC

“Starting a TMJ Case: Appliances and Exercises”

Richard Gerardo, DC, Charles Blum, DC

2013 **American Academy of Gnathologic Orthopedics Mid-Winter Meeting Maxillofacial Seminar**

American Academy of Gnathologic Orthopedics, Phoenix, AZ, AGD accredited

“Coordinated Arch Development”

Raphael Greenfield, DDS, MScD

2013 **Sacro-Occipital Technique Organization-USA (SOTO-USA) Research Conference**

Sacro-Occipital Technique Organization, Atlanta, GA, Sponsored by New York Chiropractic College, CME accredited

“Chiropractic and Dentistry: A Case Report Illustrating the Need for Mutual Understanding of TMD Co-Treatment”

Charles Blum, DC, Rebecca L Griffiths, BS, DMD

“The Relationship of Cranial Facial Growth and Development to the Sacro Occipital Technique (SOT) Category System: Three Case Studies”

Harvey Getzoff, DC

“A Shared Legacy: Early Cranial Manipulation in Osteopathy and Chiropractic”

Michael Greer

“Fatigue, Depression, and Sleep Disorders: A Case Report”

Daniel Kalish, DC, Christopher T Arick, DC

“Orofacial Myofunctional Therapy: A Case Report”

Joy L Moeller, BS, RDH

“Neuromuscular Dentistry”

Ira L Shapira, DDS

2013 **Sacro-Occipital Technique Organization-USA (SOTO-USA) 14th Annual Clinical Symposium**

Sacro-Occipital Technique Organization, Atlanta, GA, Sponsored by New York Chiropractic College, CME accredited

“Myofunctional Therapy and TMD Co-Treatment”

Joy Moeller, BS, RDH

“TMD Ascending Patterns”

Charles Blum, DC

“TMD Descending Patterns”

Charles Blum, DC

“Snoring/Sleep Apnea”

Ira Shapira, DDS

Sacro-Occipital Technique Organization-USA (SOTO-USA) 14th Annual Clinical Symposium (cont'd.)

Sacro-Occipital Technique Organization, Atlanta, GA, Sponsored by New York Chiropractic College, CME accredited

“TMD and Airway/Apnea”

Richard Gerardo, DC

“FHP, TMJ, Airway Dysfunction: Treatment and Rehabilitative Exercises”

Charles Blum, DC

“TMD, Psychosomatic and Sympathetic Overload/Dystrophy”

Richard Gerardo, DC

“TMD Related Foot Posture, Orthotics, and Mechanics”

Richard Gerardo, DC

“Blood Chemistry in the Dental/Chiropractic Field: Implications of Low Oxygen States”

Jeffrey Mersky, DC

“Pediatric/Adult TMD Patient: Introduction”

Richard Gerardo, DC

“Using Imaging (MRI, CT, and X-Ray) to Guide TMD Care”

Richard Gerardo, DC

“Introduction to Cranial Facial Release (CFR/Nasal Balloon) Techniques”

Adam del Torto, DC, Stephen Berman, Glenn Freider, Jeffrey Mersky, DC

“Integrating Cranial Facial Release (CFR) into Clinical Practice”

Adam del Torto, DC, Stephen Berman, Glenn Freider, Jeffrey Mersky, DC

2013

A Biodynamic View of Osteopathy in the Cranial Field: The Health (Phase VII)

American Academy of Osteopathy, Ashland, OR, CME accredited

James Jealous, DO

2014

American Academy of Gnathologic Orthopedics Mid-Winter Meeting Maxillofacial Seminar

American Academy of Gnathologic Orthopedics, Phoenix, AZ, AGD accredited

“Advanced Dento-Cranial Orthopedics”

Robert Walker, DC

2014

1st Annual International Craniofacial Pain & Sleep Summit

American Academy of Craniofacial Pain, Scottsdale, AZ, AGD accredited

“OAT for the Edentulous: New Thoughts on the Airway”

John H Tucker, DMD

“ENT/Dentistry-New Sleep Paradigm”

Douglas Liepert, MD

“Building Bridges Between Medicine and Dentistry, Case Studies”

Amado X Freire, MD

“The Role of the Registered Sleep Technologist”

Daniel Goya Lane, RPSGT

“Pharmacology Affecting Sleep: Anti-depressants, Analgesics, Stimulants and Depressant Medications as well as Medications for Parkinson’s Disease”

Deepak Shrivastava, MD

1st Annual International Craniofacial Pain & Sleep Summit (cont'd.)

American Academy of Craniofacial Pain, Scottsdale, AZ, AGD accredited

“OAT and CPAP Combination Therapy”

David Shirazi, DDS, MS, Lac, FAACP

“Treating Pediatric OSA with Orthodontics”

Edmund Lipskis, DDS

“When to Call the Dentist: The Sleep Specialist’s Perspective”

Barbara Phillips, MD

2014

Advanced ALF 2014 Finishing and Problem Solving

Foundation for Advanced Craniofacial Esthetic Studies (FACES), Fallbrook, CA,
American Academy of Gnathologic Orthopedics, Fallbrook, CA, AGD accredited

Darick Nordstrom, DDS

2014

Sacro-Occipital Technique Organization-USA (SOTO-USA) Research Conference

Sacro-Occipital Technique Organization, Redondo Beach, CA, Sponsored by New York Chiropractic College, CME accredited

“Alexander Technique: An Introduction with Evidence Based Literature”

Charles L Blum, DC

“Post Concussion Syndrome, Temporomandibular Joint Disorders, and Chiropractic Dental Co-Treatment: A Case Report”

Thomas E Bloink, DC, Charles L Blum, DC

“The History of Temporal Sphenoidal (TS) Diagnosis and its Clinical Applications”

Kenneth Y Davis, DC, Charles L Blum, DC

“Dental-Cranial Functional Model and the Understanding of Cranial Facial Distortions in Dentistry: A Commentary”

Richard C Gerardo, DC, Charles L Blum, DC

“Is it Mental or is it Dental? Cranial & Dental Impacts on Total Health: A Commentary”

Raymond Silkman, DDS

2014

Sacro-Occipital Technique Organization-USA (SOTO-USA) 15th National Clinical Symposium

Sacro-Occipital Technique Organization, Redondo Beach, CA, Sponsored by New York Chiropractic College, CME accredited

“SOT Clinical Applications in the Field of Neuroanatomy and Neurophysiology”

Mark Pick, DC, CSCP

“Approaching the TMD Patient in Dental Chiropractic Co-Treatment Model”

Richard Gerardo, DC, CSCP & David Shirazi, DDS, MS, Lac, FAACP

“Oral Myofunctional Therapy”

Bruce Johnson, DDS

“Dental SOT TMD Co-Treatment Case Studies”

Richard Gerardo, DC, CSCP & Bruce Johnson, DDS

“TMD and Foot Insoles-Forefoot Analysis and Treatment”

Bjorn Svae

“TMD, FHP, and Assessing and Treating the Hypopnea/Apnea Patient”

Jeffrey Mersky, DC

Sacro-Occipital Technique Organization-USA (SOTO-USA) 15th National Clinical Symposium (cont'd.)

Sacro-Occipital Technique Organization, Redondo Beach, CA, Sponsored by New York Chiropractic College, CME accredited

“Alexander Technique: Care of the FHP Patient”

Jean Louis Rodrigue & Kristof Konrad

“Gallbladder Reflexes: Vertigo and TMD”

Thomas Bloink, DC

“Vector Point Cranial (Cranial Specific)”

Bruce Davis, DC

“SOT Cranial Care of the Traumatic Brain Injury Patient”

Esther Remeta, DC

“CranioFacial Release”

Adam Del Torto, DC, Glenn Freider, DC, & Jeffrey Mersky, DC

2014 **American Academy of Pain Management 25th Annual Clinical Meeting**

American Academy of Pain Management, Phoenix, AZ, Accreditation Council for Continuing Medical Education, CE and CME accredited

“Neuroplastic Transformation”

Marla DePolo Golden, DO, FACEP, Michael H Moskowitz, MD, MPH

2014 **Common Sense Mechanics in Everyday Orthodontics II**

American Academy of Gnathologic Orthopedics, Phoenix, AZ

Thomas F Mulligan, DDS, MSD

2014 **A Biodynamic View of Osteopathy in the Cranial Field: Wholeness (Phase VIII)**

American Academy of Osteopathy, Ashland, OR, CME accredited

James Jealous, DO

2015 **American Academy of Gnathologic Orthopedics Mid-Winter Meeting Maxillofacial Seminar**

American Academy of Gnathologic Orthopedics, Phoenix, AZ, AGD accredited

“Sleep Disorder Dentistry & Stress Relief”

Mark Abramson, DDS, Jen Butler

2015 **2nd Annual International Craniofacial Pain & Sleep Summit**

American Academy of Craniofacial Pain, Scottsdale, AZ, AGD accredited

“Nutrition for the Chronic Pain Patient”

David R Seaman, DC, MS

“Birth, Surgery, Nursing, Facial Development, TMD, Apnea: Related?”

Stacy V Cole, DDS

“New Treatments for Progressive Condylar Resorption”

John R Droter, DDS

“How Orthodontic Movements Alter Brain Function through Cranial Distortions”

Marc G Pick, DC, FICS, DACNB

“OAT for OSA Research”

Fernanda Almeida, DDS

2nd Annual International Craniofacial Pain & Sleep Summit (cont'd.)

American Academy of Craniofacial Pain, Scottsdale, AZ, AGD accredited

“Looking after the Patient Attached to the Symptoms”

Roger L Price, Consultant Respiratory Physiologist

“Airway Orthodontics: A 21st Century Paradigm”

Barry Raphael, DMD

2015

Sleep Medicine for Dentists-From Pediatric to Adult

Arizona Dental Association, Scottsdale, AZ, Sponsored by Arizona Dental Association & Garfield Refining, ADA accredited

Steven Carstensen, DDS

2015

1st Congress of the Academy of Applied Myofunctional Sciences

Academy of Applied Myofunctional Sciences, Los Angeles, CA, Sponsored by American Academy of Gnathologic Orthopedics, AGD accredited

Day 1: Orofacial Myofunctional Therapy: A Call for Intervention as Early as Possible in Orofacial and Nasopharyngeal Dysfunction

“Interference of the Tongue with Orofacial Functions”

Irene Marchesan, PhD, SLP

“Organization of Tongue Movements During Breastfeeding Before and After Frenotomy”

Catherine Watson-Genna, IBCLC

“Motor Learning and Neuromuscular Principles: Applications to Myofunctional Disorders”

Heather Clark, PhD, SLP

“The Importance of Myofunctional Therapy for Restoration of the Brain Function”

Antonio Ferrante, MD, DDS

“Challenges of Inter-Disciplinarity in OSA, in TMD, and in Orthognathic Surgery Rehabilitation”

Esther Bianchini, PhD

Panel Discussion Part 1

“A Myofunctional Mindset from Day 1: Prevention and Management of Orofacial and Nasopharyngeal Functions”

Chele Marmet, BS, MA, FILCA, IBCLC, Alison Hazelbaker, PhD, IBCLC, FILCA, CST, RCST, Kevin Boyd, DDS, Virginia Johnson, DO, Catherine Watson-Genna, IBCLC, Irene Marchesan, PhD, SLP

Panel Discussion Part 2

“Orthodontic Consequences of Lack of Early Intervention: Towards a New Standard and Definition of Orthodontic Care”

Gabor Hermann, DDS, Derek Mahoney, BDS, MScOrth, MOrthRCS, Miho Imamura, PhD, DDS, Michael Mew, BDS, MSc, Triin Jagomagi, DDS, MSc, MOrthRCSEd, PhD, William Hang, DDS

1st Congress of the Academy of Applied Myofunctional Sciences (cont'd.)

Academy of Applied Myofunctional Sciences, Los Angeles, CA, Sponsored by American Academy of Gnathologic Orthopedics, AGD accredited

Day 2: Frenulum Restriction: Consequences and Calls for New Standards in Intervention

“Relationship Between Ankyloglossia, Anatomical and Functional Alterations and Body Posture”

Giovanni Olivi, MD, DDS, Maria D Genovese, MD, DDS

“How Breastfeeding and Tongue Ties Impact OSA”

Lawrence Kotlow, DDS

“Short Lingual Frenulum and Obstructive Sleep Apnea in Children”

Christian Guillemineault, MD, DBiol

Panel Discussion

“Frenum Restriction & Assessment, Surgery, and Public Health Initiatives: A Discussion on the Need for New Medical Standards”

Christian Guillemineault, MD, Biol, Irene Marchesan, PhD, SLP, Larry Kotlow, DDS, Giovanni Olivi, MD, DDS, Alison Hazelbaker, PhD, IBCLC, FILCA, CST, RCST, Kevin Boyd, DDS, Chele Marmet, BS, MA, FILCA, IBCLC

Frenum Surgery Master Class

Giovanni Olivi, MD, DDS, Maria D Genovese, MD, DDS, Lawrence Kotlow, DDS

Day 3: Sleep Disordered Breathing and Myofunctional Therapy: New Evidences and Calls for Standards of Care

“Sleep Disordered Breathing in Children and Myofunctional Therapy”

Christian Guillemineault, MD, Biol

“Myofunctional Therapy and Sleep Disordered Breathing: New Standards of Care for Snoring and Obstructive Sleep Apnea”

Esther Bianchini, PhD

“Long Term Stability for Orthodontic Cases with OMT (Orofacial Myofunctional Therapy)”

Miho Imamura, PhD, DDS

“The Role of Chronic Stress in Airway Encroachment”

David Rubenstein, PhD

“Two Novel and Unpublished Cephalometric Factors in the Diagnosis of OSA”

Viet Nghiem, DDS, Steven Hou, DDS

Panel Discussion

“What Do We Know and What Do We Need To Do To Integrate Orofacial Myofunctional Therapy with the Whole Body?”

Virginia Johnson, DO, Esther Bianchini, PhD, Carla Stecco, MD, Antonio Ferrante, MD, DDS, Mariano Rocabado, PT, DPT, ccTT(CHL), Eliana Rivera, PhD

2015

Mastership Level: ALF/OmNi Comprehensive Design

Foundation for Advanced Craniofacial Esthetic Studies (FACES), Fallbrook, CA, American Academy of Gnathologic Orthopedics, AGD accredited

Darick Nordstrom, DDS

- 2016 **3rd Annual International Craniofacial Pain & Sleep Summit**
American Academy of Craniofacial Pain, Scottsdale, AZ, AGD accredited
- “An Introduction to Phase II Rehabilitation of the TMD Patient: An Interdisciplinary Approach to Predictable Results”
Dennis Marangos, DDS
- “Airway Friendly Stomatognathic Orthodontics”
Duane Grummons, DDS, MSD
- “How Can Orthodontic Treatment Affect the Airway?”
Melih Motro, DDS, PhD
- “Why and When Splints and Occlusal Therapy Work”
Warren F Jesek, DDS, MAGD
- 2016 **Current Guidelines for How Dentists Can Recognize and Treat TMD and Orofacial Pain and How These Issues are Related to Sleep Disordered Breathing**
Arizona Dental Association, Scottsdale, AZ, ADA CERP
Joseph R Cohen, DDS
- 2016 **A Biodynamic View of Osteopathy in the Cranial Field: Biodynamic Methods (Phase IX)**
American Academy of Osteopathy, Gold Beach, OR, CME accredited
James Jealous, DO
- 2017 **A Biodynamic View of Osteopathy in the Cranial Field: Pediatrics III**
American Osteopathic Association, A T Still University, Mesa, AZ, CME accredited
Deborah Heath, DO
- 2017 **American Academy of Gnathologic Orthopedics Mid-Winter Meeting Maxillofacial Seminar: TADS and the Origin of Malocclusion**
American Academy of Gnathologic Orthopedics, Phoenix, AZ, AGD accredited
- “The Origin and Development of Malocclusion”
Merle Loudon, DDS
- “Temporary Anchorage Devices-Then and Now”
Ricky Harrell, DMD, MS, MA
- 2017 **CBCT Evaluation for Dental Practitioners/Airway Analysis and CBCT/Advanced Technology in Diagnosis and Treatment Planning**
Arizona Dental Association, Scottsdale, AZ, ADA CERP
Vijay Parashar, BDS, MDS, DDS and Kevin Mueller, DMD
- 2017 **Sacro-Occipital Technique Organization-USA (SOTO-USA) 18th National Clinical Symposium: Interdisciplinary Cranial TMJ Conference**
Sacro-Occipital Technique Organization, Marina Del Rey, CA, Sponsored by New York Chiropractic College, CME accredited, and TMJ & Sleep Therapy Research, AGD accredited
- “Dental Cranial Model and How to Affect TMJ and Orthodontic Corrections”
Richard Gerardo, DC

Sacro-Occipital Technique Organization-USA (SOTO-USA) 18th National Clinical Symposium: Interdisciplinary Cranial TMJ Conference (cont'd.)

Sacro-Occipital Technique Organization, Marina Del Rey, CA, Sponsored by New York Chiropractic College, CME accredited, and TMJ & Sleep Therapy Research, AGD accredited

“Relationship between the TMJ and Autonomic Nervous System and How to Attain Functional Balance”

Richard Gerardo, DC

“TMJ and Postural Analysis with Emphasis on Ascending and Descending Influences”

Richard Gerardo, DC

“TMD, Migraines, and Airway Compromise Secondary to Deviated Septum Treated with Chiropractic and Dental Care: A Case Report”

Adam Del Torto, DC and David Shirazi, DDS

“Treatment of Chronic TMJ Pain and Dysfunction Using Sacro Occipital Technique and Cranial Techniques: A Case Report”

Jason Scoppa, DC

“The Sacroiliac Nutation Lesion Theory: A Commentary”

Rick Serola, DC

“Interdisciplinary Care of a 44 Year Old Male Patient with Obstructive Sleep Apnea Secondary to a Class II Division 2 Malocclusion”

Bruce Johnson, DDS and Richard Gerardo, DC

“Chiropractic and Dental Care of Two Patients Presenting with Cervical Spine Disc Replacement Surgery with Complications: A Case Report”

Thomas Bloink, DC and Charles Blum, DC

Panel Discussion with Presenters

“Functional vs Orthodox Orthodontics, Introducing Cranial

Dental Terminology, Functional Approach to Diagnosis and Treatment of TMD/Stomatognathic System, Including the Tongue and Airway”

Richard Gerardo, DC

“Relationship Between TMJ Function and Leg Lengths”

Charles Blum, DC

“Current Evidence on Assessing Anatomical vs Physiological Leg Length Differences and a Recent Study on the Reliability of Supine vs Prone Leg Length Testing”

Robert Cooperstein, MA, DC

“Dizziness in a Patient with Airway Compromise and TMD: A Case Report”

Jeffrey Mersky, DC

“Cranial Osteopathic Manipulative Medicine: Its Current Evidence Base”

Hollis King, DO, PhD

Panel Discussion with Presenters

“A Practical Approach to Oral Myofunctional Therapy”

Charles Blum, DC

“Presentation of How a Dental TMD Interdisciplinary Practice Functions”

David Shirazi, DDS

“Presentation of How a Chiropractic TMD Interdisciplinary Practice Functions”

Richard Gerardo, DC and Charles Blum, DC

2018

American Academy of Gnathologic Orthopedics Mid-Winter Meeting Maxillofacial Seminar: Neurophysiology for the Dental Team

American Academy of Gnathologic Orthopedics, Phoenix, AZ, AGD accredited

Lois Laynee, RDH

2018

A Biodynamic View of Osteopathy in the Cranial Field: Direction of Ease (Phase I)

American Osteopathic Association via University of New England College of Osteopathic Medicine, Sedona, AZ, CME accredited

Olixn Adams, DO