Board Certified Neuromusculoskeletal & Osteopathic Manipulative Medicine — **December** 2013

Board Certified Family Medicine and Osteopathic Manipulative Treatment — August 2011

EDUCATION

Mercy Health Partners — October 2011-2012

Neuromusculoskeletal Medicine — 1 year Fellowship Muskegon, MI

Pacific Hospital of Long Beach — June 2008-2011

Co-Chief Resident — June 2010-2011 Family Medicine Residency — June 2009-2011 Internship — June 2008-2009 Long Beach, CA

Midwestern University, Arizona College of Osteopathic Medicine — August 2004 - June 2008

Doctorate of Osteopathic Medicine Glendale, AZ

University of California, San Diego — June 1999-2003

Major: Biochemistry/Cell Biology — June 2003 Minor: Health-Care & Social Issues — June 2003 Graduate of The Emerging Leaders Program — June 2003 San Diego, CA

AWARDS

The Osteopathic Principles in Practice Award — 2009, 2010, 2011

Awarded yearly. In recognition of the resident who demonstrates exceptional skill in the application of osteopathic manual medicine in the practice of Family Medicine

Certificate of Appreciation, Pacific Hospital of Long Beach — 2009

For sincere dedication to patient care in the field of obstetrics and gynecology

1st Place: Pacific Hospital of Long Beach Resident Research — 2009

Awarded for laboratory research and article: *Infection Control: Comparing alcohol-based hand sanitizers to Byotrol (and chlorhexidine) in preventing the transmission of health-care associated pathogens*

Emerging Leaders Program: University of California San Diego — 2000

One of thirty selected individuals placed in a year long program to further advance skills in leadership and activity coordination

MEDICAL EXPERIENCE

Private Practice: Bobby Nourani, D.O., Medical Corporation — December 2012 - Present DBA Vital Osteopathy

Neuromusculoskeletal & osteopathic manual medicine, cranial osteopathy, prolotherapy/ regenerative injection therapy, family medicine, integrative primary care Santa Monica & Orange County, CA

Tracy Zweig Associates — April 2013 - Present

Urgent care and family medicine locum tenens Santa Monica & Orange County, CA

Zambetti Medical Group — April 2013 - Present

Urgent care positions for Lakeside Community Healthcare Burbank & West Covina, CA

Join-Up Horse Sense and Healing — December 2015, June 2015

Providing Neuromusculoskeletal medicine for veterans and their families at Monty Roberts Join-Up Farms resilience-building workshop. Working with veterans suffering from Post-Traumatic Stress.

Hackett Hemwall Foundation: Honduras Foam Sclerotherapy and Vein Trip — March 2014, 2015

International medical service: Physician volunteer providing ultrasound assisted diagnostic and therapeutic treatment of venous disorders by liquid and foam sclerotherapy. Including treatment of ulcers, varicosities, incompetent veins, and cosmetic vein disorders

Hackett Hemwall Foundation: Honduras Prolotherapy Trip — March 2011, 2012, 2013, 2014, 2015

Selected physician volunteer providing prolotherapy regenerative medicine for musculoskeletal joint pain. 2 weeks of hands-on intense training, treating thousands of Hondurans with somatic pain. Instructed by the worlds leaders in prolotherapy and PRP

Hackett Hemwall Foundation: Guadalajara Advanced Prolotherapy Trip & Standardization Committee — January 2015

Selected physician volunteer providing prolotherapy regenerative medicine for musculoskeletal pain. One week of hands-on advanced training and treatment. Including advanced techniques and anatomical review. Selected committee member for creating and implementing standardization of prolotherapy injection techniques for global teaching and training purposes.

Hackett Hemwall Foundation: Guadalajara Advanced Prolotherapy Trip — January 2014

Selected physician volunteer providing prolotherapy regenerative medicine for musculoskeletal pain. One week of hands-on advanced training and treatment. Including advanced techniques and anatomical review

Mercy Health Partners — **March 2012 - November 2012**

Urgent Care Physician: Infant, pediatric, adults Muskegon, MI

Universal Care Medical Center — December 2009 - June 2011

Urgent Care Physician: Infant, pediatric, adults Long Beach, CA

Association of Volleyball Professionals — 2005-2014

AVP Pro-Beach Volleyball Tournaments. Providing osteopathic manipulation and medical care on-site at the professional tournaments. Individualized treatment of professional athletes including U.S. Gold Medal Olympians. Initially started as the first osteopathic medical student providing osteopathic manipulation for the AVP. San Diego 2005, Phoenix 2007, Phoenix 2008, Long Beach 2008, Manhattan Beach 2009, Hermosa Beach 2009, Long Beach 2010, Redondo Beach 2010, Huntington Beach 2010

Orange County Marathon — 2008

Medical team volunteer.

Irvine, CA

PF Chang's Rock n' Roll Marathon — 2005, 2006

Medical team volunteer. Osteopathic treatments of back pain, sprains, and extremity dysfunction

Phoenix, AZ

Reeds Lake Triathlon — 2008

Medical team volunteer

Grand Rapids, MI

Foundation for International Medical Relief of Children, Costa Rica — 2005

Medical team volunteer. Providing 3 weeks of medical aid in underserved areas of Costa Rica

Team of Osteopathic Physicians for Students — 2005

High school sports physicals

Phoenix, AZ

Surf Cup San Diego Soccer Tournament — 2005

Medical team volunteer. Medical care and osteopathic manipulation for athletes San Diego, CA

Oasis Surgery Center — 2002-2004

Premedical intern assisting NFL San Diego Chargers orthopedic surgeons in out-patient setting. This initiated development of a formal mentorship program between Oasis Surgery Center physicians and University of California, San Diego premedical students San Diego, CA

TEACHING EXPERIENCE

UCLA Osteopathic Medicine Jumpstart — May 2014, May 2015

Lecturer

Lecture Topic: Osteopathic Medicine University of California Los Angeles, CA

Midwestern University, Arizona College of Osteopathic Medicine — February 2013 - Present

Associate Clinical Professor

Lectures, labs, and clinical training for 3rd and 4th year medical students

Glendale, AZ

Hackett Hemwall Foundation: Honduras Prolotherapy Trip — March 2015

Clinic Director: Olanchito, Honduras. Organization, setup, directing, teaching, and treating

Instructor: Two weeks of intensive clinical teaching of prolotherapy to physicians and medically serving the people of Honduras

University of California Los Angeles (UCLA) 3rd Annual Student Conference for Integrative Medicine: Exploring Integrative Medicine from a Clinical to Global Scale — February 2015

Guest Speaker: All Roads Lead to Integrative Medicine University of California Los Angeles, CA

Hackett Hemwall Foundation: The Anatomy, Diagnosis, and Treatment of Chronic Myofascial Pain with Prolotherapy — October 2014

Instructor & Lecturer

Lecture Topic: Prolotherapy for the Thoracic Spine & Ribs

Madison, WI

University of Wisconsin Department of Family Medicine Osteopathic Residency Program Statewide Workshop — November 2014

Lecturer and Table Trainer

Lecture Topic: Low Back Pain: Clinical review, case studies, osteopathic applications and treatment

Baraboo, WI

University of Wisconsin Department of Family Medicine — November 2014

Lecturer

Lecture Topic: Small Intestinal Bacterial Overgrowth

UCLA Students for Integrative Medicine — October 2014

Lecturer

Lecture Topic: Osteopathic Medicine & Integrative Medicine

University of California Los Angeles, CA

Integrating Osteopathy with Dentistry & Orthodontia — June 2014

Instructor: Teaching dental and orthodontic physicians the osteopathic applications, benefits, treatments, and evaluations in dentistry

Thousand Oaks, CA

Hackett Hemwall Foundation: Honduras Prolotherapy Trip — March 2013, 2014

Instructor: Two weeks of intensive clinical teaching of prolotherapy to physicians and medically serving the people of Honduras

Expanding the Osteopathic Concept into the Cranial Field: 40 hour course July 2013

Table Trainer

Directed by Viola Frymann, D.O., Osteopathic Center for Children San Diego, CA

Expanding the Osteopathic Concept into the Cranial Field — February 2013

Instructor & Lecturer

Director: Michael Seffinger, D.O. Western University of Health Sciences

A Sutural Approach to Osteopathy in the Cranial Field — August 2012

Table Trainer

Directors: Edward Stiles, D.O., Charles Beck, D.O.

Indianapolis, IN

Interface II: Linking Osteopathy and Dentistry — April 2012

Instructor & Lecturer

Lecture Topic: Rehabilitative injection techniques for peri-facial pain and

temporomandibular disc disorder

Directors: Darick Nordstrom, D.D.S., Tasha Turzo, D.O.

Hollister, CA

Palpating and Treating the Brain: The Ventricular System & the Brain Nuclei — March 2012

Table Trainer

Director: Bruno Chikly, M.D., D.O.

Orlando, FL

The Cranial Academy 40 hour Basic Cranial Course — February 2012

Table Trainer in Training

Director: Eric Dolgin, D.O.

San Diego, CA

The Inherent Motility of the Brain and Spinal Cord: Brain Parenchyma, Nuclei & Fluid — November 2010

Table Trainer

Director: Paul Dart, M.D. Instructor: Bruno Chikly M.D., D.O.

Philadelphia, PN

Fluid Techniques for Interosseous and Embryological Articulations of the Thorax — March 2008

Table Trainer

Director: Bruno Chikly M.D., D.O.

Colorado Springs, CO

Midwestern University, Department of Osteopathic Medicine — 2005-2006

Student Table Trainer

Glendale, AZ

University of California, San Diego, Physics Department — 2001

Physics Teaching Assistant

San Diego, AZ

ADDITIONAL TRAINING

The American Association of Orthopaedic Medicine (AAOM): 32nd Annual Conference — April 2015

The 1st World Congress on Interventional Regenerative Orthopedic Medicine (IROM) New Orleans, LA

The Anatomy, Diagnosis, and Treatment of Chronic Myofascial Pain with Prolotherapy: Hackett Hemwall Foundation — October 2010, 2012, 2014, 2015

University of Wisconsin School of Medicine and Public Health Madison, WI

Foam Sclerotherapy and Vein Course, Honduras: Hackett Hemwall Foundation — March 2015, 2014

In association with The University of Wisconsin School of Medicine and Public Health Madison, WI

TEDMED — September 2014

A global community dedicated to unlocking imagination in service of health and medicine

San Francisco, CA

Metabolic Endocrinology: American Academy of Anti-Aging Medicine — May 2014

Testing, diagnosing, and treating hormonal deficiencies and dysfunctions Orlando, FL

IV Symposium: American Academy of Anti-Aging Medicine — April 2014

Diagnosing and treating to provide nutritional support Denver, CO

Post-Graduate Intensive Course in Prolotherapy, Guadalajara, Mexico: Hackett Hemwall Foundation — January 2014

In association with The University of Wisconsin School of Medicine and Public Health. Madison, WI

Transforming Patient Care: Heal Thy Practice — October 2013

Advancements in integrative medicine, medical economics, and practice management Long Beach, CA

Intensive Course in Pediatric Osteopathy: American Academy of Pediatric Osteopathy — July 2013

Advanced pediatric evaluation, diagnosis, and osteopathic treatment San Diego, CA

American Academy of Osteopathy: Convocation — March 2005-2010, 2012

Annual national conference in the field of osteopathy

Intermediate Pediatric Course: Changing Lives, Cranial Osteopathy's Gift to Children: The Cranial Academy — February 2012

Director: Margaret Sorrel, D.O. San Diego, CA

Endobiogeny — **December 2011**

Directory: Luna Leyva, M.D.

Eugene, OR

American College of Osteopathic Family Physicians: Annual Conference — March 2011 San Antonio, TX

Neural Prolotherapy & Perineural Subcutaneous Injections — May 2011

Subcutaneous therapeutic injections for peripheral neuropathic pain

Director: John Lyftogt, M.D.

Huntington Beach, CA

Brain Level 2: Brain Tissue, Nuclei, Fluid & Reticular Alarm System — 2011

Advanced osteopathic diagnosis and treatment

Director: Bruno Chikly M.D., D.O.

Phoenix, AZ

Neural Prolotherapy & Perineural Subcutaneous Injections: Hackett Hemwall Foundation — October 2010

Subcutaneous therapeutic injections for peripheral neuropathic pain

Director: John Lyftogt, M.D.

Madison, WI

The Art and Science: Transformational Orthodontics — 2010

Integrating osteopathy and dentistry

Director: Darick Nordstrom, D.D.S.

Hollister, CA

Prolotherapy; A Comprehensive Approach: The American College of Osteopathic Sclerotherapeutic Pain Management — 2010

Prolotherapy, neural therapy, mesotherapy

San Diego, CA

Clinical Homeopathy Training Course: Beth Israel Department of Family Medicine — Nov 2009 - June 2010

Center for Education and Development of Clinical Homeopathy (CEDH)

Los Angeles, CA

The Midline: Embryology, Anatomy, Organization and Function: The Cranial Academy — 2009

Director: Eliott Blackman D.O.

San Francisco, CA

The Widespread Consequences of Trauma: The Osteopathic Approach to School Age Child and Adolescents — 2008

Instructors: Viola Frymann D.O., Lee Rice D.O., Peter Springall Ph.D, Claude Valenti

O.D.

San Diego, CA

Fluid Techniques for Interosseous and Embryological Articulations of the Thorax — 2008

Instructor: Bruno Chikly M.D., D.O.

Colorado Springs, CO

Ophthalmologic Principles and Their Relationship to Osteopathy in the Cranial Field — 2008

Instructors: Paul Dart M.D. and Charlie Beck D.O.

Indianapolis, IN

The Inherent Motility of the Brain and Spinal Cord: Brain Parenchyma, Nuclei and Fluid

Instructor: Bruno Chikly M.D., D.O.

Phoenix, AZ

American Osteopathic Association Convention — 2008

San Diego, CA

Florida Academy of Osteopathy Conference: "OMT in Daily Practice" — 2007

Instructors: Richard VanBuskirk D.O., David Patriquin D.O., and Melicien Tettambel D.O.

Still Technique, Women's Health, Gas and fluid motion, back pain Orlando, FL

Chapman's Reflexes — 2006

Instructors: Kendall Wilson D.O. and Loren Rex D.O.

Phoenix, AZ

Cranial Academy 40-hour Basic Cranial Course — July 2005

Instructor: Viola Frymann D.O.

San Diego, CA.

Advanced Anatomy Dissection Course — 2005

Independent study 30-hour focused anatomy shoulder dissection. Geared toward understanding shoulder OMM techniques. Final project included Powerpoint lecture and OMM laboratory palpation and practice

Glendale, AZ

Strain/Counterstrain and Exercise Prescription — 2004, 2005

Director: Philip Greenman D.O.

Tucson, AZ

Basic Neurofascial Release Course — 2005

Instructor: Stephen Davidson D.O.

Glendale, AZ

Osteopathic Center for Children, San Diego, CA — July 2003-2004

Full-time Assistant to Viola Frymann D.O.. Pediatric osteopathic practice San Diego, AZ

RESEARCH EXPERIENCE

Pacific Hospital of Long Beach Resident Research — 2008-2009

Awarded for independent laboratory research and publishable article: *Infection Control:* Comparing alcohol-based hand sanitizers to Byotrol (and chlorhexidine) in preventing the transmission of health-care associated pathogens

San Diego, CA

Conforma Therapeutics Corporation 2002-2003

Biotechnology laboratory research analyst. Associated with the University of California San Diego

San Diego, CA

Veterans Affair Hospital, Department of Cardiology — 2001

Clinical Research Assistant San Diego, CA

LEADERSHIP POSITIONS & PROFESSIONAL SOCIETIES

The American Association of Orthopaedic Medicine — 2015 - Present

Hackett Hemwall Patterson Foundation — 2010 - Present

The Cranial Academy — 2008 - Present

American College of Osteopathic Family Physicians — 2008 - Present

American Academy of Family Practice Physicians — 2005 - Present

American Osteopathic Association — 2004 - Present

American Medical Association — 2004 - Present

Student Osteopathic Medical Association, Vice President — 2005-2008

Midwestern University, Arizona College of Osteopathic Medicine Founder of All-Campus OMM Experience: Integrating medical students and local physicians with the community to expand osteopathic awareness

The Ecology Club, Founder and President — 1998-1999