12264 El Camino Real ste 108 San Diego, CA 92130 858-481-0303, fax: 858-481-9797

www.delmarchiropracticsports.com

CALIFORNIA BOARD CERTIFIED CHIROPRACTOR

Selected Occupational History

Del Mar Chiropractic Sports Group – 12264 El Camino Real Ste 108 San Diego, CA 92130 Chiropractor and Owner, 2016-Present

Inner Balance Institute – 1764 San Diego Ave #140 San Diego, CA 92110 Chiropractor and Clinic Director, 2013 - 2016

Southside Medical Clinic – 544 West Seminary Drive Fort Worth, TX 76115 Clinical Director of Rehabilitation and Physical Medicine, 2010-2013

Texas Relief and Rehab - Keller Springs Road Addison, TX 75001 Chiropractor, 2010-2013

Education and Licensure

Doctor of Chiropractic, Licensed in the State of California, #32574, 2013-present

Doctor of Chiropractic, Licensed in the State of Texas, #11517, 2010-2013

Parker University, Doctorate of Chiropractic, Dallas, TX, 2010 Internship, Parker University Wellness Outpatient Clinic, Dallas, TX, 2007-2010 Internship, Parker University Research Institute, Dallas, TX 2006-2008

Parker University, Bachelor of Science in Health and Wellness, Dallas, TX, 2010

San Diego State University, Bachelor of Science in Kinesiology, San Diego, CA 2006 Internship, SDSU Fitness Clinic for Individuals with Disabilities, San Diego, 2004-2006

SELECTED POST-GRADUATE EDUCATION, CERTIFICATIONS and DIPLOMATES

Diagnostics, Risk Factors, Clinical Presentation and Triaging the Trauma Patient, *An extensive understanding of the injured with clinically coordinating the history, physical findings and when to integrate neurodiagnostics. An understanding on how to utilize emergency room records in creating an accurate diagnosis and the significance of "risk factors" in spinal injury.* Academy of Chiropractic Post Doctoral Division, Recognized by the PACE Program of the Federation of Chiropractic Licensing Boards, Long Island, NY, 2016

Neurodiagnostic Testing Protocols, Physiology and Indications for the Trauma Patient, *Electromyography* (EMG), Nerve Conduction Velocity (NCV), Somato Sensory Evoked Potential (SSEP), Visual Evoked Potential (VEP), Brain Stem Auditory Evoked Potential (BAER) and Visual-Electronystagmosgraphy (V-ENG) interpretation, protocols and clinical indications for the trauma patient. Academy of Chiropractic Post Doctoral Division, Recognized by the PACE Program of the Federation of Chiropractic Licensing Boards, Long Island, NY, 2016

MRI, Bone Scan and X-Ray Protocols, Physiology and Indications for the Trauma Patient, *MRI interpretation, physiology, history and clinical indications, bone scan interpretation, physiology and clinical indications, x-ray clinical indications for the trauma patient.* Academy of Chiropractic Post Doctoral Division, Recognized by the PACE Program of the Federation of Chiropractic Licensing Boards, Long Island, NY, 2016

Crash Dynamics and Its Relationship to Causality, *An extensive understanding of the physics involved in the transference of energy from the bullet car to the target car. This includes G's of force, newtons, gravity, energy, skid marks, crumple zones, spring factors, event data recorder and the graphing of the movement of the vehicle before, during and after the crash. Determining the clinical correlation of forces and bodily injury.* Academy of Chiropractic Post Doctoral Division, Recognized by the PACE Program of the Federation of Chiropractic Licensing Boards, Long Island, NY, 2016

Neurodiagnostics, Imaging Protocols and Pathology of the Trauma Patient, *An in-depth understanding of the protocols in triaging and reporting the clinical findings of the trauma patient. Maintaining ethical relationships with the medical-legal community.* Academy of Chiropractic Post Doctoral Division, Recognized by the PACE Program of the Federation of Chiropractic Licensing Boards, Long Island, NY, 2016

Documenting Clinically Correlated Bodily Injury to Causality, *Understanding the necessity for accurate documentation, diagnosis and clinical correlation to the injury when reporting injuries in the medical-legal community. Documenting the kinesiopathology, myopathology, neuropathology, and pathophysiology in both a functional and structural paradigm.* Academy of Chiropractic Post Doctoral Division, Recognized by the PACE Program of the Federation of Chiropractic Licensing Boards, Long Island, NY, 2016

Documentation and Reporting for the Trauma Victim, *Understanding the necessity for accurate documentation and diagnosis utilizing the ICD-9 and the CPT to accurately describe the injury through diagnosis. Understanding and utilizing state regulations on reimbursement issues pertaining to healthcare.* Academy of Chiropractic Post Doctoral Division, Recognized by the PACE Program of the Federation of Chiropractic Licensing Boards, Long Island, NY, 2016

MRI Spine Interpretation and Spinal Biomechanical Engineering-Primary Spine Care, *Correlating spinal biomechanics secondary to trauma and MRI findings inclusive of herniation, bulging, protruded and extruded discs. Correlating co-efficient of forces translated form the bullet vehicle to the target vehicle to the occupant in determining causality of bodily injury,* Academy of Chiropractic, PACE approved for the Federation of Chiropractic Licensing boards, Texas Chiropractic College, Las Vegas NV, 2015

Evidenced Based Interprofessional Collaboration- Primary Spine Care, *Chiropractic as Primary spine care based upon the literature conclusions and the documentation requirements to support those conclusions in an ethical collaborative environment inclusive of hospitals, emergency rooms, primary care medical doctors and medical specialists.* Academy of Chiropractic, PACE approved for the Federation of Chiropractic Licensing boards, Texas Chiropractic College, Las Vegas NV, 2015

Contemporary Literature Review of the Chiropractic Adjusting Mechanisms- Primary Spine Care, *The latest scientific evidence of the effects of the chiropractic spinal adjustment on the central nervous system, both upper and lower motor neurons. A comparative analysis of chiropractic vs. other modalities and therapies, Academy of Chiropractic, PACE approved for the Federation of Chiropractic Licensing boards, Texas Chiropractic College, Las Vegas NV, 2015*

Radiography Interpretation and Guidelines – Discussion of the implementation of evidence based guidelines throughout the health care delivery system. *Review of evidence based approach in*

determining which patients with spine complaints should be x-rayed before initiating care. Review of pathologic-radiographic correlation associated conditions, clinical impact, need for additional studies and impact on prognosis. Case presentations. California State Board of Chiropractic Examiners approved, California Dept. of Public Health, Radiologic Health Branch approved, Santa Ana CA, 2015

Clinically Applicable Exercise Physiology – Spinal Rehabilitation, *Exploring proper biomechanics, fat burning, appropriate or inappropriate exercises, as well as understanding the detailed aspects of rehabilitation. Core stabilization and the full spectrum of joint articulation factors, neuromuscular & myofascial, muscle physiology & balance, proprioceptive exercises and plyometric & resistance exercises, California State Board of Chiropractic Examiners approved, CCSP approved for the American Chiropractic Board of Sports Physicians, Burbank CA, 2014*

Radiography, X-Ray Supervisor and Operator Certification #RHC00200209, California Dept. of Public Health, Radiologic Health Branch, 2013

Matheson Functional Capacity Evaluation Certification, The American Occupational Therapy Association, 2011

Selected Memberships

American Chiropractic Association, 2010-present

California Chiropractic Association, 2013-present

Doctors For Health and Wellness Foundation – 501(c)(3)non-profit organization assembled to help educate the public about health development, 2014 - present

Selected Community Service

University Heights Community Association (UHCA) - serves to represent the community with the city, community projects, and developers for the best interest and greater good of the community, 2013 – 2016

Coordinator and Donor, Make A Wish Foundation – granting wishes for kids with life-threatening medical conditions, 2013-2014

Coordinator and Donor, Muscular Dystrophy Association San Diego, 2000-2003 Coordinator and Donor, Alzheimer's Association San Diego Chapter, 2000-2003 Coordinator and Donor, Special Olympics San Diego, 2000-2003