Lynn M. Carlson, DC, DACNB, FACFN, FABBIR

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Curriculum Vitae

PROFESSIONAL DESIGNATIONS

June 2015 Fellow of the American Board of Brain Injury & Rehabilitation (FABBIR)

June 2009 Fellow of the American College of Functional Neurology (FACFN)

September 1997 Diplomate of the American Chiropractic Neurology Board (DACNB)

June 1996 Doctor of Chiropractic (DC)

Life Chiropractic College West, San Lorenzo, CA

Graduated Summa Cum Laude

Class Salutatorian

Recipient of the Clinic Excellence Award

June 1988 Bachelor of Science (BS), Exercise Science/Kinesiology

University of Massachusetts-Amherst

SPECIALTY TRAINING

September 1997 – present Diplomate of the American Chiropractic Neurology Board (DACNB) Active status with the American Chiropractic Neurology Board as a Certified Chiropractic Neurologist (DACNB). Re-certification requirement includes 30 units of course work in the field of neurology each year.

September 2019 – June 2020 Concussion/TBI training with Professor F.R. Carrick/Carrick Institute. Series of 6 specialty modules for advanced training in concussion diagnosis and management.

March 2013 – June 2015 Traumatic Brain Injury and Rehabilitation post-doctoral training and certification course. Atlanta, GA., Carrick Institute of Graduate Studies.

October 2007 – January 2008 Vestibular Rehabilitation, San Francisco, CA Successful completion of Vestibular Rehabilitation series that included 3 on-site modules with associated clinical practicums leading to eligibility for specialty board examination.

March 1999 – 2003 Qualified Medical Examiner, State of California

March 1999 – 2003 Industrial Disability Examiner, State of California

ADDITIONAL CERTIFICATIONS

February 2016 Certified Athletic TIPS (Towards Injury Prevention in Sports) Instructor

August 2015 Certified "Heads Up" Concussion Clinician, ACSM, Center for Disease Control

June 2013 Certified Interactive Metronome practitioner

2012 ImPACT Provider

ADDITIONAL POST-DOCTORAL TRAINING

- January 2019 TBI: Advancements in Diagnosis & Treatment, 25 hours continuing education coursework
- 2019 Migraine Building Blocks: Nutrition and Hormones, 25 hours continuing education coursework
- 2018 Migraine Neurophysiology and Clinical Manifestations, 25 hours continuing education coursework
- 2017 International Symposium on Clinical Neuroscience, 25 hours continuing education coursework
- 2015 American College of Sports Medicine, Addressing Concussions in Sports Among Kids and Teens
- 2013-2014 Clinical neurology grand rounds, Marietta, GA

Participation in 3 weeks of clinical training as part of requirement for eligibility to sit for board examination and Fellowship in Traumatic Brain Injury and Rehabilitation

- June 2012 Clinical Nutrition for Children, Boston, MA
 - 25-hour course as part of a Childhood Developmental Disorders program
- March 2012 <u>Dyslexia</u>, Boston, MA
 - 25-hour course as part of a Childhood Developmental Disorders program
- November 2011 and January 2012 <u>Diagnosis & Treatment of ADHD, Learning Disabilities and Behavioral Disorders</u>, Boston, MA.
 - 2 part training, 25-hour each course as part of a Childhood Developmental Disorders program
- January March 2011 <u>Clinical Applications of Movement Disorders</u>, Atlanta, GA 30-hour post-doctoral specialty training on movement disorders.
- May 30 June 1, 2010 <u>Dissection of the Human Brain</u>, Vallejo, CA
 Hands-on course in brain anatomy and clinical correlations exclusively for healthcare professionals
- May 3 10, 2010 Training intensive in clinical application of children with autism spectrum disorders, Brain Balance Centers, Ronkonkoma, NY
- January 2009 June 2010 Fellowship certification training, Carrick Institute of Graduate Studies Continued post-doctoral training in Chiropractic Neurology, San Francisco, CA
- November 7 8, 2008 <u>Neurotransmitters and Brain (25 hours)</u>, San Francisco, CA. Presented by Datis Kharrazian, DC, DHSc, DACNB
- October 11-12, 2008 <u>Case Studies & Principles of Functional Endocrinology</u> (16 hrs), San Francisco, CA Presented by Datis Kharrazian, DC, DHSc, DACNB
- July 12-13, 2008 <u>Functional Endocrinology</u> (16 hours), San Francisco, CA Presented by Datis Kharrazian, DC, DHSc, DACNB

PROFESSIONAL EMPLOYMENT

- December 2024 present
 - Chiropractic Neurologist at Carolina Functional Neurology Center, Charlotte, NC
- April 2024 October 2024
 - Director of Functional Rehabilitation, Pinto Innovative Health & Wellness, Williamsburg, VA
- June 2021 March 2024
 - Clinical Director, Berkshire Balance Center, Great Barrington, MA Integrated health center specializing in comprehensive assessment, customized programming, and intensive brain-body training options

August 2012 – June 2021

Owner, Functional Neurology Associates, LLC Acton, MA

doing business as ChiroPro Performance Center

Doctor of Chiropractic. Functional chiropractic neurology, rehabilitation, and clinical nutrition approaches to patient management of post-concussion syndrome, vestibular disorders, and neuromusculoskeletal conditions.

May 2009 – present

Adjunct Professor of Neurology, Carrick Institute of Graduate Studies Instructor: 15-hour continuing education seminars which contribute to requirements for eligibility to sit for Specialty Board examination by the American Chiropractic Neurology Board.

2008 - 2014

Professional Speakers Bureau, Heel-USA, Inc. Lectures on topics related to use of homeopathic products in integrated health care setting.

February 2010 – October 2013

Executive Director, Brain Balance Center of West Springfield, West Springfield, MA Co-owner and operator of a Learning Center based in a functional neurological approach for helping children with learning disorders, autism spectrum or behavioral issues. Responsibilities included training and directing a staff of special education teachers, and sensory-motor coaches, and overseeing all aspects of business management.

January 2007 – June 2010

Advance Health Chiropractic & Rehabilitation, Alameda, CA.

Practicing Doctor of Chiropractor integrating chiropractic neurology, physical rehabilitation and functional endocrinology.

October 2006 - March 2010

Faculty, Diagnosis Dept., Life Chiropractic College West, Hayward, CA.

Responsibilities include lecture preparation, instruction and examination of chiropractic doctoral students.

March 2004 – August 2006

President, Aegis Chiropractic & Physical Therapy, LLC, Hadley, MA. Practicing Chiropractor and Clinic Director. Responsible for patient care and office management of one additional Chiropractor and three Physical Therapists.

March 1997 - June 2003

President, Carlson Chiropractic Corp doing business as: Advance *Health* Chiropractic & Rehabilitation, Alameda, CA. Practicing Chiropractor and Clinic Director. Responsible for patient care and office management of a staff that included 2 additional chiropractors, 4 massage therapists, 2 certified rehabilitation specialists and 3 Chiropractic Assistants.

PRESENTATIONS

2009 - present Course preparation and delivery of numerous 15 hour continuing education courses in the post-doctoral neurology program sponsored by the Carrick Institute of Clinical Neuroscience and Rehabilitation. <u>Lecture topics have included</u>: Neuron Theory, Neuromuscular Rehabilitation, Peripheral Nervous System, Spinal Cord, Autonomic Nervous System, Cerebellar Cortices, Pain, Movement Disorders, and Neurological Diagnosis.

March 23, 2024 Functional Neurology for Solving Chronic Pain. Boston, MA

Preparation and presentation of continuing education course to health care professionals at the annual Synergy Conference sponsored by Carrick Institute for Clinical Neuroscience. 4 hours

May 4-5 2024 Cerebellum, 15 hour continuing education course

June 22-23 2024 Oculomotor System 15 hour continuing education course

August 10-11 2024 Vestibular System 15 hour continuing education course

February - March 2021 Chiropractic Neurology 3-part series sponsored by Synergy/Tools of Practice, on-demand continuing education

Autonomic Nervous System, Part I Overview and conditions involving the ANS

Autonomic Nervous System, Part II Evaluation and examination of the ANS

Autonomic Nervous System, Part III Clinical Application in Dysautonomia

- August 26, 2020 Post-Concussion: Functional Considerations for Improving Neural Timing with Interactive Metronome. 1-hour continuing education webinar
- April 2020 Invited presenter. UMass Sports Medicine symposium online course: Functional Considerations for Post-Concussion Rehabilitation
- March 13, 2020. Dysautonomia sponsored by Synergy/Tools of Practice, on-demand continuing education
- October 2019 Dysautonomia: dizziness, anxiety, and sleep disturbances.

Preparation and presentation to health care professionals at a dinner event sponsored by Xymogen, health sciences company and supplement distributor.

March 2019 Training the Cerebellum: Treatment Considerations for Chiropractors Preparation and presentation of continuing education course to health care professionals at the annual Synergy conference sponsored by TOP Education

March 2018 Concussion Management and Treatment

Preparation and presentation of continuing education course to health care professionals at the annual Synergy conference sponsored by TOP Education

March 2018 Functional Neurology: Assessment and Treatment of Post-Concussion Syndrome Brain Injury Association of Massachusetts annual conference, invited speaker.

March 2018 Neurology review

Preparation and presentation of continuing education course to health care professionals

September 2017 Concussion Management and Treatment

Preparation and presentation of continuing education course to health care professionals

September 2010 Pain Management in the Chiropractic Practice, West Palm Beach, Florida Presentation to health care professionals sponsored by the Palm Beach Chiropractic Association

July 2009 Observation Skills in Clinical Practice, Marietta, GA

Guest lecture by invitation from the Neurology Club of Life University.

Presentation to doctoral students.

April 2009 The Body Imbalance, Berkeley, CA.

One-day seminar presentation for integrated health care professionals on natural approaches for restoring health and wellness balance, sponsored by HeelUSA

- February, March, April 2009 <u>Concepts in Neurology</u>, Hayward, CA
 Guest lecture by invitation from the Neurology Club of Life Chiropractic College West.
 Presentation to doctoral students.
- February 2009 <u>Antihomotoxic Medicine in a Chiropractic Practice</u>, Baden-Baden, Germany. Presentation to international health care providers, sponsored by Heel, Inc.
- October 2008 <u>Detoxification and Drainage</u>, Berkeley, CA.

 Presentation to health care professionals sponsored by Heel-USA, Inc.
- July 2008 <u>Clinical Applications</u>, Alameda, CA. Seminar series (3-part) for advanced level chiropractic students
- October 2007 <u>Neurological Effects of the Chiropractic Adjustment</u>, Hayward, CA Continuing Education Presenter, sponsored by Life Chiropractic College West
- March 2006 <u>Chiropractic as a Career Choice</u>, University of Massachusetts, Amherst, MA Presentation for junior/senior Exercise Kinesiology undergraduate majors.
- January 2006 Wellness with Nutrition presented at Simply Balanced, San Francisco, CA Presentation geared toward fitness instructors in a wellness studio.

PROFESSIONAL CONTRIBUTIONS

- July 16, 2024 Invited guest presenter for the Student ACA council. Topic: Introducing functional neurology and the benefits of professional membership with the ACA Council on Neurology.
- August 2016 June 2021

Official Chiropractor of the Boston Pride, professional women's ice hockey team. Baseline performance assessments, treatment, and management of professional athletes.

September 2012 – June 2021

Official Chiropractor of Teamworks-Acton, Family Sport & Recreation Center

March - August 2014

Test Review Committee, American Chiropractic Neurology Board (ACNB), Dallas, TX. Responsible for coordinating with the Executive Director of the ACNB in overseeing a committee of international doctors assigned to submit case studies for the preparation of the neurology board specialty examination.

June 2010 - 2014

Editorial Board for the <u>Journal of Functional Neurology</u>, <u>Rehabilitation and Ergonomics</u>. Inaugural issue released January, 2011.

August 2013 – November 2013

Adjunct Faculty, Northwestern Health Sciences University, Bloomington, MN Responsibility included training, and clinical oversight of a preceptor student-doctor.

March 2012 – October 2013

Volunteer member of an invitation-only Expert Panel offering clinical support for doctors and Center owners of the Brain Balance Achievement Center program.

May 2011

Interviewed/filmed for a documentary movie on Functional Neurology called "Hope Restored". Film released in Summer, 2011. myhoperestored.com

September 2010

"Healing Injuries Naturally", by Melissa Heyboer Interviewed for Melissa Heyboer's article appearing in the September 21, 2010 edition of Chiropractic Economics professional magazine

January 2009 – March 2010

Faculty Advisor to the Neurology Club of Life Chiropractic College West. Oversee doctoral student's presentations on health and neurology related topics.

October 2009

Participant in a 2-day interdisciplinary professional "Think-Tank", Albuquerque, NM Sponsored by Heel USA, Inc.

December 2008

Submission of comprehensive curriculum to HEEL, Inc for a 2009 lecture series on the topic of Detoxification and Drainage.

July 22-29, 2007

American Chiropractic Neurology Board, Test Review Committee, Dallas, TX

AFFILIATIONS

- Member, American Chiropractic Association
- Member, ACA Council on Neurology

PERSONAL

April 2018

Awarded <u>Business of the Year</u> by the Middlesex West Chamber of Commerce. ChiroPro Performance Center, Acton, MA

May 2006

<u>Distinguished Alumni Award</u>, University of Massachusetts, Department of Exercise Science. In recognition of continuing commitment to the goals of the Exercise Science/Kinesiology Department.

May 2003

Athletic Hall of Fame induction for recognition of athletic achievement, Council Rock High School, Newtown, PA.

Member of the Women's U.S. National Field Hockey Team 1989-1991

- World Cup, Sydney, Australia, 1990.
- Pan American Games, Havana, Cuba, 1991

NCAA Division I Collegiate 1st Team All-American, 1987