Alireza Bagherian, DC, CCEP, QME, DAIPM, ABVE/F

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CURRICULUM VITAE (Updated: December 2019)

EDUCATION

Doctor of Chiropractic, Life Chiropractic College West (Summa Cum Laude), 1997 Bachelor of Arts, San Francisco State University, 1993

DIPLOMATES

Diplomate, Academy of Integrative Pain Management, 2005

FELLOWSHIPS

Fellow, American Board of Vocational Experts, 2017 Fellow, American Board of Disability Analysts, 2002

Fellow, Academy of Forensic and Industrial Chiropractic Consultants, 2002

CERTIFICATIONS AND APPOINTMENTS

Blankenship WorkEval / FCE Certification, 2013

Human Factors Engineering, 2012

Certified Forensic Consultant, 2006

Certified Traffic Accident Reconstructionist, 2006

Internationally Certified in Impairment and Disability Rating - AMA Guidelines, 5th Edition, 2004

Certified Functional Capacity Evaluator, 2004

Certified Manipulation Under Anesthesia, 2002

Qualified Medical Examiner / Agreed Medical Examiner, 2001

Certified Industrial Disability Evaluator, 2001

Advanced Certification in the diagnosis, treatment, and management of motor vehicular cervical acceleration/deceleration (CAD) trauma, 2001

Certified Low Speed Rear Impact Automobile Crash Reconstructionist, 2000

Certification in advanced diagnosis and clinical management of CAD trauma and whiplash related tempromandibular joint disorders, 2000

Certified Chiropractic Extremity Practitioner, 1998

MEMBERSHIPS AND COMMITTEE ASSIGNMENTS IN SOCIETIES

Member, American Academy of Forensic Sciences
Member and Board of Directors, American Board of Vocational Experts
International Association of Rehabilitation Professionals
Latino Comp, A Non-Profit Wokers Comp Association
California Association of Accident Reconstruction Specialists
Society of Automotive Engineers - Affiliate for 11 years

POSITIONS AND BOARD MEMBERSHIPS

Board member, American Board of Vocational Experts, 2018

LICENSES

National Board of Chiropractic Examiners, Number 25120 National Provider Identifier Number 1376520775 Qualified Medical Evaluator Number 942016

TEACHING EXPERIENCE

Irene Gold and Associates Inc., Instructor: National Boards Part IV Professional Review, 1997 Medlink, Instructor: Impairment and disability rating using the AMA Guides, 5th, Edition, 2005

PUBLICATIONS

Comparing 2 Whiplash Grading Systems to Predict Clinical Outcomes" Journal of Chiropractic Medicine, 15, 2016 (81-86)

Co-author, "A Secondary Air Bag System for the Prevention of Hyperextension Injuries to the Cervical Spine," Life Work, Vol. 3, No. 1, 1996 (92-95)

Co-author, "Treatment of Migraine: A New Era," Life Work, Vol. 3, No. 1, 1995 (7-8)

RESEARCH PROJECTS

Long-term Outcome Study of Human Subjects Following MVC and CAD Sponsor: The Center for Research into Automotive Safety and Health. Principal Investigator: Art Croft, D.C., M.S., M.P.H., F.A.C.O. Co-Investigator: Alireza Bagherian, D.C., C.C.E.P., Q.M.E., F.A.F.I.C.C. et al. San Diego, CA, August 2004 and February 2005

Cervical Spine Curve Research Study

Sponsor: The Center for Research into Automotive Safety and Health.

Principal Investigator: Art Croft, D.C., M.S., M.P.H., F.A.C.O.

Co-Investigator: Alireza Bagherian, D.C., C.C.E.P., Q.M.E., F.A.F.I.C.C. et al.

San Francisco, CA 2005

CRASH OBSERVATIONS, PARTICIPATIONS, OCCUPANT & VEHICLE EXAMINATION

From 2000 to 2006, participated in live crash analysis as an observer, research assistant, and forensic examiner in 75 vehicle impacts at high and low speeds. Crash vehicles, RID dummies, and live human subjects (male and female) were instrumented for velocity measurements and force calculations. Crash tests were recorded by high speed film and video at speeds up to 500 frames per second. Participation in crash studies consisted of pre and post-crash examination of occupants and vehicles. Crash tests included linear rear-end impacts, offset and angled rear-end impacts, broad-side impacts, side-swipe impacts, and high speed head-on/frontal impacts with airbag deployment. Low speed crashes involved inspection of the vehicles for property damage including measurement analyses of bumper isolator compression. Crash testing also included pedestrian collisions. All data were collected following the general theory of SAE (Society of Automotive Engineers).

SPORTS AFFILIATIONS

Team USA Doctor - Muay-Thai World Cup. Busan, South Korea, 2008

Team USA Doctor - TAFISA Games & International Olympic Committee. South Korea, 2008

Attending doctor - "War of the Heroes", USMF and Fairtex. Santa Clara, CA, 2008

Team USA Doctor - Muay-Thai World Cup and King Cup, Bangkok, Thailand, 2007

Attending doctor for Fairtex Smoker Full-Contact Muay-Thai Events. Pre and post-physical examination and ringside doctor. San Francisco and Mountain View. 2006-2007

QUALIFIED AS AN EXPERT AND PROVIDED TESTIMONY IN THE FOLLOWING AREAS

- Injury Biomechanics / Injury Causation
- Occupant Kinematics & Mechanism of Injury
- Accident Reconstruction
- Human Factors / Risk Factor Analysis
- Chiropractic & Medical Care

- Functional Capacity Evaluations
- Vocational Rehabilitation
- · Impairment & Permanent Disability
- · IME, QME, AME
- · Prognosis & Future Medical Care
- Medical Records / Reasonableness of care / Standard of Care

POSTDOCTURAL TRAINING AND CONTINUING EDUCATION

Injury causation, Injury biomechanics, occupant kinematics, human factors	409 hours
Accident Reconstruction, accident investigation, crash testing, vehicle inspection	468 hours
Disability, impairment, functional capacity evaluation, QME, industrial injuries	453 hours
X-ray, MRI, CT, diagnostic ultrasound, video fluoroscopy, diagnostics	110 hours
Chiropractic technique, bracing, taping, instrumentation, & related areas	284 hours
Vocational Rehabilitation, IPEC, Employment Assessment	85 hours

RELICENSURE AND CONTINUING EDUCATION FACULTY AND GUEST LECTURER

- 1. California Applicants' Attorneys Association. The Brain A Medical & Legal Perspective. Lectured on Cognitive Functional Capacity Evaluations, TBI and Injury Biomechanics. Napa Valley, March 2019
- 2. The Academy of Forensic & Industrial Chiropractic Consultants. Lumbar Spine Injuries from Rear-end Motor Vehicle Crashes, Injury Biomechanics, Causation and Medico-legal Challenges. Orange County, June 2016
- 3. Consumer Attorneys of California. Don L. GalineTavel Seminar. Functional Capacity Evaluations, Injury Biomechanics and Injury Causation. Maui, November 2014
- 18th Annual SRISD Scientific Conference. Injury Biomechanics, Occupant Kinematics, and Functional Capacity Evaluations. Coronado Island, San Diego, 2013
- 5. California Applicants' Attorneys Association, Sacramento Chapter. Lectured on Functional Capacity Evaluations, Injury Causation, Apportionment and Injury Biomechanics. San Francisco, 2013
- 6. American Association of Legal Nurse Consultants, Bay Area Chapter. Lectured on Functional Capacity Evaluations, Injury causation, and Injury Biomechanics, San Francisco, 2013
- Workers' Comp Educational Seminar through Warbritton & Associates. Lecturer for QME Recertification. The State Bar of California / MCLE & Legal Specialization, IEA Training for CPDM / CCMP for Claims Examiners on SB 863 and Functional Capacity Evaluations. Oakland, 2012
- 8. Saint Francis Memorial Hospital. Lecturer and faculty for QME Recertification Course. FCE and Injury Biomechanics in the Industrial Setting, Part I. San Francisco, 2012
- 9. Cedars-Sinai Medical Center. FCE Co-Instructor for J-Tech Medical Group. Los Angeles, 2011
- Saint Francis Memorial Hospital. Lecturer and faculty for QME Recertification Course. FCE and Injury Biomechanics in the Industrial Setting, Part II. San Francisco, 2011
- 11. Functional Capacity Evaluation Certification Program. West Hollywood, 2007
- 12. Santa Clara Valley Medical Center. Lectured to neurosurgeons and medical residents in the Physical Medicine and Rehabilitation Department on Functional Capacity Evaluations, Injury Biomechanics, Medical Causation, Impairment Rating and Disability using the AMA Guides. San Jose, 2006
- 13. Medlink, Instructor: Impairment and disability rating using the AMA Guides, 5th, Edition, 2005
- 14. Irene Gold and Associates Inc., Instructor: National Boards Part IV Professional Review, 1997

LECTURES AND PRESENTATIONS

- American Board of Vocational Experts 2019 Annual Conference. Functional Capacity Evaluations in Traumatic Brain Injury Cases. Tucson, 2019
- 2. CAAA (California Applicants' Attorneys Association). Lectured on Functional Capacity Evaluations in TBI cases. Napa 2019
- American Board of Vocational Experts 2018 Annual Conference. Evidence-Based Medicine FCEs. Salt Lake City, Utah, April 2018
- 4. California Self-Insurers Association 2018 Employer Seminar, Annual Meeting & Educational Conference. Disneyland Hotel, Anaheim, March 2018
- California Self-Insurers Association. Lectured on Functional Capacity Evaluations, Return to Work Examinations, Injury Causation & Vocational Rehabilitation Issues, San Francisco November 2017
- 6. JT2 Integrated Resources. Lectured on Functional Capacity Evaluations, Return to Work Examinations, Injury Causation / Injury Biomechanics. Oakland, CA, November 2017
- 7. Alameda-Contra Costa Trial Lawyers Association. Lectured on Functional Capacity Evaluations, Injury Causation / Injury Biomechanics. Oakland, March 2017
- 8. Diablo Valley Industrial Claims Association. Lectured to senior claims analysts, claims examiners, nurse case managers, physicians, and defense attorneys on Functional Capacity Evaluation and Injury Biomechanics. Walnut Creek, 2012

- American Association of Legal Nurse Consultants. Bay Area Chapter. Lectured on Functional Capacity Evaluations and Injury Biomechanics. San Francisco, 2012
- San Francisco Trial Lawyer Lawyers Association. Lectured on Functional Capacity Evaluations. San Francisco. 12/2010
- 11. California Uninsured Employers Fund. Lectured to senior claims analysts and claims examiners on the issues of disability and utilization of The AMA Guides Fifth Edition, Impairment, and report auditing. Oakland, 2007
- 12. CAAA (California Applicants' Attorneys Association). Lectured on impairment and disability rating using the AMA Guides, Fifth Edition. WCAB, San Francisco, CA, 2006
- 13. Advanced Risk Technologies. Lectured on impairment and disability rating using the AMA Guides, Fifth Edition. Presentation was made to claims examiners, case managers, and defense attorneys. Concord. 2005
- 14. Medlink. Lectured on impairment rating using the AMA Guides, Fifth Edition. Presentation was made to physicians, surgeons, and attorneys through and for Medlink. San Francisco, 2005
- State Compensation Insurance Fund (SCIF), Redding Office. Lectured to claims analysts, claims examiners, nurse case managers, and defense attorneys on Functional Capacity Evaluations and the AMA Guides to Permanent Impairment, 5th Edition. Redding, CA, 2005

Postdoctoral Training in Accident Reconstruction and Related Areas of Interest

- 1. Whiplash Injury Biomechanics & Traumatology, Module 2. Seattle, 2018
- 2. California Association of Accident Reconstruction Specialist Annual Conference. So. Lake Tahoe, 2016
- California Association of Accident Reconstruction Specialist Annual Conference. So. Lake Tahoe, 2014
- Momentum Analysis. California Association of Accident Reconstruction Specialist. Dean Reichenberg & Bob Snook. Roseville, 2013
- 5. California Association of Accident Reconstruction Specialist 2012 Conference. Three-day symposium on motorcycle crashes and related areas including handling and stability, motorcycle inspections, motorcycle helmet overview, speed determinations from crush analysis, rider braking efficiency and M/C speed, determinations from vehicle rotational analysis, rider behavior research, motorcycle sliding friction values research and testing, headlamp illumination patterns, and motorcycle lane sharing and rider safety. So. Lake Tahoe, 2012
- 6. Auto-Pedestrian Crash Reconstruction: Determining AOI. California Association of Accident Reconstruction Specialists. San Ramon Police Department. One-day seminar consisting of didactic classroom work as well as field work including a staged dummy-pedestrian crash. Total station analysis and measurements with still photography and video analysis. Reconstruction of the crash and AOI using speed from skid analysis, road evidence, debris, and other mathematical analysis. San Ramon, 2012
- Vehicle Inspection & Analysis for Repair/Loss Fraud. Automotive Collision Consultants and California Association of Accident Reconstruction Specialist. Fontana, 2011
- 8. Accident Investigation and Reconstruction. California Association of Accident Reconstruction Specialist Conference. South Lake Tahoe, NV, 2006
- 9. Traffic Accident Reconstruction 2. Contra Costa County Law Enforcement Training Center. Concord, 2006
- 10. Traffic Accident Reconstruction 1, Contra Costa County Law Enforcement Training Center. Concord, 2006
- 11. CRASH 2006. Center for Research into Automotive Safety and Health. Texas A&M University, Texas Engineering Extension Service & The Spine Research Institute of San Diego. Participated in full-scale, human volunteer and Hybrid Three Dummy low speed crash testing and auto crash reconstruction. Participated as physical examiner using the J-Tech System to evaluate human volunteers pre and post-crash utilizing computerized ROM, MMT, Grip, Pinch, and Algometry. (14 test subjects). San Diego, 2006
- 12. Traffic Accident Reconstruction 1. Contra Costa County Law Enforcement Training Center. Concord, 2006
- 13. Intermediate Traffic Collision Investigation. Law Enforcement Training Center and the Contra Costa Sheriff Department, Concord, 2006
- 14. Advanced Traffic Collision Investigation. Contra Costa County Law Enforcement Training Center. Concord, 2005
- 15. Intermediate Traffic Collision Investigation. Law Enforcement Training Center and the Contra Costa Sheriff Department, Concord, 2005
- 16. CRASH 2005 Center for Research into Automotive Safety and Health. Texas A&M University, Texas Engineering Extension Service & The Spine Research Institute of San Diego, CA, 2005
- 17. CRASH 2004 Center for Research into Automotive Safety and Health. Sponsored by Texas A&M University, Texas Engineering Extension Service & The Spine Research Institute of San Diego, CA 2004
- 18. CRASH 2003 Center for Research into Automotive Safety and Health. Sponsored by Texas A&M University, Texas Engineering Extension Service & The Spine Research Institute of San Diego, San Diego, CA 2003
- 19. CRASH 2002 Center for Research into Automotive Safety and Health. Sponsored by Texas A&M University, Texas Engineering Extension Service & The Spine Research Institute of San Diego, San Diego, CA 2002

- 20. CRASH 2001 Center for Research into Automotive Safety and Health. Sponsored by Texas A&M University, Texas Engineering Extension Service & The Spine Research Institute of San Diego, San Diego, CA 2001
- 21. CRASH 2000 Center for Research into Automotive Safety and Health. Sponsored by Texas A&M University, Texas Engineering Extension Service & The Spine Research Institute of San Diego, San Diego, CA, 2000
- 22. Accident Reconstruction. Kerry Berg. California Chiropractic Association (CCA). San Francisco, CA, 1999

Postdoctoral Training in Injury Causation, Injury Biomechanics, Occupant Kinematics, Human Factors and Related Areas

- 1. Brain Injury Association of California TBI Med Legal San Diego, 2019
- 2. 23rd Annual SRISD Scientific Conference, Coronado Island, San Diego, 2018
- 3. Whiplash Injury Biomechanics & Traumatology Module 4 Las Vegas, 2018
- 4. Forensic Epidemiology When Science Meets Law Radboud University, Netherlands, 2018
- 5. Whiplash Injury Biomechanics & Traumatology. Module 3 Las Vegas, 2018
- 6. Whiplash Injury Biomechanics & Traumatology. Module 1 Las Vegas, 2018
- 7. 22nd Annual SRISD Scientific Conference, Coronado Island, San Diego, 2017
- 8. 21st Annual SRISD Scientific Conference, Coronado Island, San Diego, 2016
- 9. 20th Annual SRISD Scientific Conference, Coronado Island, San Diego, 2015
- 10. 19th Annual SRISD Scientific Conference, Coronado Island, San Diego, 2014
- 11. 18th Annual SRISD Scientific Conference, Coronado Island, San Diego, 2013
- 12. 17th Annual SRISD Scientific Conference, Coronado Island, San Diego, 2012
- 13. Biomechanics: Analysis of Human Movement, UCLA, Los Angeles, 2012
- 14. Certificate of completion in Human Factors Engineering, Department of Engineering, University of Michigan, 2012
- 15. Biomechanics of Low Speed Impacts: Injury Mechanisms. University of California, Riverside, 2010
- 16. 15th Annual Scientific Conference, Coronado Island, 2010
- 17. Advanced Medicolegal Seminar and Mock Trial, Seattle, 2006
- 18. The 10th Annual SRISD Scientific Conference. San Diego, 2005
- 19. Whiplash: Advanced Topics: the Fundamental Science. The Spine Research Institute of San Diego. SF, 2005
- The 9th Annual SRISD Scientific Conference. The Spine Research Institute of San Diego. San Diego, 2004
- Whiplash and Brain Injury Traumatology Program (Module 2) Advanced Treatment and Diagnosis, Accident Reconstruction.
 Spine Research Institute of San Diego. San Diego, 2004
- 22. Proceedings of the 8th Annual Advanced Program. Spine Research Institute of San Diego. San Diego, 2003
- 23. Whiplash 2002: The Masters' Program, Annual Advanced Program. Spine Research Institute of San Diego. San Diego, 2002
- 24. Whiplash 2000: The Masters' Program, Annual Advanced Program. Spine Research Institute of San Diego, 2000
- 25. Whiplash 2000: The Masters' Program, Module Three. Spine Research Institute of San Diego. San Diego, 2000
- 26. Whiplash 2000: The Masters' Program, Module One. Advanced Topics. Spine Research Institute of San Diego. SD, 2000
- 27. Biomechanical Analysis of Low Speed Impacts. Lawrence Nordhoff, D.C. and CCA. San Francisco, 1999
- 28. Proving Injuries in Soft Tissue Claims. Nancy M. Molina, D.C. and CCA. San Francisco, 1999
- 29. Advanced Personal Injury Management. Shawn Steel Esquire and CCA. San Francisco, 1999

Training in Disability, Impairment, Industrial Injuries, QME, Functional Capacity, Vocational Rehabilitation and Related Areas of Interest

- 1. AMA Impairment Evaluation Report Writing, Dennis Sosine, DWC Provider #3 & 830, Pleasant Hill, 2019
- 2. American Board of Vocational Experts Annual Conference. Arizona, 2019
- 3. American Board of Vocational Experts Annual Conference. Utah, 2018
- 4. AMA Impairment Evaluation Report Writing, Dennis Sosine, DWC Provider #3 & 830, Pleasant Hill, 2017
- 5. American Board of Vocational Experts Annual Conference, Savannah, 2017
- 6. AMA Impairment Evaluation Report Writing, Dennis Sosine, DWC Provider #3 & 830, Pleasant Hill, 2017
- 7. Matheson FCE Mastery Series Cognitive Functional Capacity Evaluation, Las Vegas, 2017
- 8. The Annual AFICC Practice Seminar, Irvine, 2016
- 9. Matheson FCE Mastery Series Cognitive Functional Capacity Evaluation, Las Vegas, 2016
- 10. The Annual AFICC Practice Seminar, Irvine, CA, 2015

- 11. NextGen WC Summit Carlsbad, San Diego, January 2015
- 12. Selective Functional Movement Assessment (SFMA) San Francisco, September 2014
- 13. The Annual AFICC Practice Seminar, Irvine, CA, 2014
- 14. The Blankenship WorkEval Keith L. Blankenship, P.T Macon, Georgia, October 2013
- Functional Capacity Evaluations Hands-on Workshops and Certification Seminar, J-Tech Medial, Fred Lerner, DC, PhD, Los Angeles, CA 2013
- 16. The Blankenship WorkEval "Six Decision Making Methods" Webinar San Francisco, 2013
- 17. The Annual AFICC Practice Seminar, Irvine, CA, 2013
- 18. The Annual AFICC Practice Seminar, Huntington Beach, CA, 2012
- 19. QME Recertification, Saint Francis Memorial Hospital, San Francisco, CA, 2012
- 20. The Annual AFICC Practice Seminar, Huntington Beach, CA, 2010
- 21. The Annual AFICC Practice Seminar, Huntington Beach, CA, 2009
- 22. Medical-Legal Report Writing, Palmer College of Chiropractic, San Jose, CA, 2009
- 23. Medical-Legal Report Writing, Palmer College of Chiropractic, San Jose, CA, 2009
- 24. Functional Capacity Evaluation Certification Program. J-Tech Medical Group.
- 25. Cedars-Sinai Medical Center, Los Angeles, CA, 2007
- A Day with The Raters "How to use the AMA Guides and the New PD Schedule.
 The State Bar of California Workers' Compensation Section, San Francisco, CA, 2006
- 27. Comprehensive Medical-Legal Report Writing in California Workers' Compensation Using the AMA Guidelines, Fifth Edition. Palmer West College of Chiropractic. San Jose, CA, 2006
- 28. The California Orthopaedic Association, The American Academy of Orthopaedic Surgeons, The American Academy of Disability Evaluating Physicians. AMA Guides to the Evaluation of Permanent Impairment-5th Edition: The Basics- How to Understand and Use the Guides to Determine Musculoskeletal Physical Injury and Impairments. Oakland, CA, 2004
- 29. Certification in the Guides to the Evaluation of Impairment Fifth Edition. Academy of Forensic and Industrial Chiropractic Consultants and the American Board of Forensic Professionals. Redondo Beach, CA, 2004
- 30. Functional Capacity Evaluation. J-TECH Medical Industries, San Francisco, CA, 2003
- 31. Developments and Coordination of a Physical Medical Industrial Practice. AFICC. Redondo Beach, CA, 2003
- 32. J-Tech Certified Examiner Training. Certification from ZEVEX as Factory Certified Examiner and Technician. San Francisco, CA, 2003
- 33. Outcome Assessment and Case Management. Dr. John Huber. Zevex, San Francisco, CA, 2003
- 34. The Treatment of Pain & Musculoskeletal Issues in the Injured Worker. Saint Francis Memorial Hospital, San Francisco, CA, 2003
- 35. Permanent Disability Rating Seminar. California Applicants' Attorney Association. Monterey, CA, 2002
- 36. Industrial Disability Evaluator Certification Program. Palmer College of Chiropractic West. San Jose, CA, 2001
- 37. Occupational Health Care. Certification in Breath Alcohol Training with proficiency in DOT 49 CFR Part 40 Procedures and proficiency in operation of EBT. Milpitas, CA, 2001
- 38. Occupational Health Care. Certification in Urine Collection Training with proficiency in DOT 49 CFR Part 40.33 all sections, Hair Drug Testing, and DMV/DOT examinations. Sunnyvale, CA, 2001
- 39. Documentation 101. H.J. Ross Seminars. San Francisco, CA, 2001
- 40. Basic Worker's Compensation and Adjustive Technique. Sponsored by the CCA. Foster City, CA, 2000
- 41. Medical-Legal Seminar. Geoffrey Ricchio D.C., I.D.E, QME. San Francisco, CA, 1999
- 42. Medical-Legal Seminar. Elina & Associates. Dallas, TX, 1999

Postdoctoral Training in X-Rays, MRI, CT, Video Fluoroscopy, Diagnostic Ultrasound, and Related Areas of Interest

- 1. Anatomy for the Radiologic Professional Dr. Steven Moon, Concord, 2012
- 2. Thornton X-ray Seminar. Bryan Gatterman, DC, DACBR, Sacramento, 2010
- 3. Musculoskeletal Ultrasound Advanced Training. Musculoskeletal Diagnostics. Dr. Thomas B. Clark. SF, 2005
- 4. Musculoskeletal Ultrasound 101. Musculoskeletal Diagnostics. Dr. Thomas B. Clark. San Francisco, 2004
- 5. Radiographic Technique. Postgraduate Continuing Education, Life Chiropractic College West. Hayward, 2002
- 6. Whiplash 2000: The Masters' Program, Module Two. Advanced Diagnostics and Treatment. Spine Research Institute of San Diego, San Diego, 2000
- 7. Advanced Principles of X-Ray and Special Imaging. Bryan Gatterman, D.C., DACBR. San Lorenzo, 1998

- 8. Gonstead Technique & X-Ray Analysis. David Currie, D.C. Fremont, 1996
- 9. Full-spine X-Ray Analysis. Susan Hilliker, D.C. San Lorenzo, 1995
- 10. Full-Spine X-Ray Analysis and Side Posture Adjusting. Robert Katona, D.C., San Lorenzo, 1995

Postdoctoral Training in Forensics, Pain Management, and Related Area of Interest

- 1. 18th Annual Clinical Meeting. American Academy of Pain Management. Las Vegas, 2007
- Certified Forensic Consultant American College of Forensic Examiners. Certification and training course, Las Vegas, 2006

Training in Chiropractic, Bracing, Tapping, and Related Areas of Interest

- 1. The Annual AFICC Practice Seminar, Huntington Beach, 2012
- 2. The Annual AFICC Practice Seminar, Huntington Beach, 2011
- 3. The Annual AFICC Practice Seminar, Huntington Beach, 2010
- 4. The Annual AFICC Practice Seminar, Huntington Beach, 2009
- 5. Medical-Legal Report Writing, Palmer College of Chiropractic, San Jose, 2009
- Comprehensive Medical-Legal Report Writing in California Workers' Compensation using the AMA Guidelines, Fifth Edition. Palmer West College of Chiropractic. San Jose, 2006 Developments and Coordination of a Physical Medical Industrial Practice. AFICC. Redondo Beach, 2003
- 7. Manipulation Under Anesthesia. Texas Chiropractic College, Division of Postgraduate Studies, 2002
- 8. Proctorship and training completed at Alexander Surgery Center, San Diego, 2002
- Adjustive Technique for Worker's Compensation Injuries. The Palmer Institute for Professional Advancement. San Jose, 2001
- 10. Advanced Principles for Foot Mechanics & Gait Correction. Kevin Hearon, D.C., San Lorenzo, 1998
- 11. Advanced Principles of Lower Extremity Adjusting. Kevin Hearon, D.C. San Lorenzo, 1998
- 12. Advanced Principles of Lower Extremity Adjusting. Kevin Hearon, D.C. San Lorenzo, 1998
- Advanced Principles of Upper Extremity Adjusting. Kevin Hearon, D.C. San Lorenzo, 1998
- 14. Extremity Adjusting Techniques. Paul Walton, D.C. San Lorenzo, 1998
- 15. Advanced Principles of Extremity Rehabilitation. Scott Stoner, D.C. Houston, 1997
- 16. Gonstead Technique Seminars. Alex Cox, D.C. Mount Hoerb, 1996-1997
- 17. Gonstead Technique & X-Ray Analysis. David Currie, D.C. Fremont, 1996
- 18. Gonstead Technique & Patient Management. Peter Thibideau, D.C., 1996
- 19. Gonstead Technique. Richard Gohl, D.C. Los Angeles, 1996
- 20. Gonstead Technique and Patient Management. Richard Thornton, D.C., Monterey Bay, 1996
- 21. TMJ Adjusting and Management. Trent Bachman, D.C. Fremont, 1996
- 22. Sacro-Occipital Technique. Tom Gregory, D.C. San Lorenzo, 1995
- 23. Management of Sports Injuries and Extremity Adjusting. Bill Tarr, D.C. San Lorenzo, 1995
- 24. Full-Spine X-Ray Analysis and Side Posture Adjusting. Robert Katona, D.C., San Lorenzo, 1995
- 25. Cervical Adjusting and Palpation. Niels Wagner, D.C. San Lorenzo, 1994