

Anthony Hardnett, DC, DAAML

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**Chiropractor, Clinic Director
Effective Chiropractic Health and Wellness
Center, Inc.
Millersville, MD 21108
2007 to Present**

Education:

**Life University: Doctorate of Chiropractic
Marietta, GA, March 2007**

**Life University: Bachelors of Biology
Marietta, GA, March 2007**

National Board of Chiropractic Examiners, Part 1: 2004

National Board of Chiropractic Examiners, Part 2: 2005

National Board of Chiropractic Examiners, Part 3: 2006

National Board of Chiropractic Examiners, Part 4: 2007

National Board of Chiropractic Examiners, PT: 2007

Licensure:

**State of Maryland- Doctor of Chiropractic with
Physical Therapy Privileges, License #03540, 2007**

Selected Occupational History:

**Spa Qi: Chiropractic Health and Wellness Center:
Atlanta, GA**

**Chiropractic Internship: January 2007-June
2007**

**Life University Outpatient clinics: Marietta, GA
Chiropractic Internship: 2005-2007**

PROFESSIONAL AFFILIATIONS:

**Maryland Chiropractic Association (MCA) 2008
American Chiropractic Association (ACA) 2007
North Anne Arundel Chamber of Commerce 2007
American Pregnancy Association 2008
American Medical and Legal Professionals 2009**

SELECTED POSTGRADUATE EDUCATION:

Injured Patients and Insurance:

**The documentation of the injured and the ethical relationship
with reporting to Third Party Carriers.**

Atlanta, GA 2007

Research and Validating Chiropractic:

Research review and rehabilitation

Life Chiropractic College West Harrisburg, PA 2008

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.

CMCS Management Post Doctoral Division, New York Chiropractic Council, New York State Department of Education Board for Chiropractic, Long Island NY 2008

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,

CMCS Management Post Doctoral Division, New York Chiropractic Council, New York State Education Department Board for Chiropractic, Long Island NY, 2008

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, Newton's, 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.

CMCS Management Post Doctoral Division, New York Chiropractic Council, New York State Education Department Board for Chiropractic, Long Island NY, 2008

MRI, Bone Scan & 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.

**CMCS Management Post Doctoral Division, New York
Chiropractic Council, New York State Education
Department Board for Chiropractic, Long Island NY, 2008**

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.

**CMCS Management Post Doctoral Division, New York
Chiropractic Council, New York State Education
Department, Board for Chiropractic, Long Island NY, 2008**

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.

**CMCS Management Post Doctoral Division, New York
Chiropractic Council, New York State Education
Department, Board for Chiropractic, Long Island NY, 2008**

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 kinesio pathology, myopathology, neuropathology, pathophysiology in both a functional and structural paradigm.

CMCS Management Post Doctoral Division, New York Chiropractic Council, New York State Education Department, Board for Chiropractic, Long Island NY, 2008

MRI History and Physics:

Magnetic fields, T1 and T2 relaxations, nuclear spins, phase encoding, spin echo, T1 and T2 contrast, magnetic properties of metals and the historical perspective of the creation of NMR and MRI.

CMCS Post Doctoral Division, New York Chiropractic Council, New York State Department of Education, Board for Chiropractic, Long Island, NY, 2010

MRI Spinal Anatomy and Protocols:

Normal anatomy of axial and sagittal views utilizing T1, T2, 3D gradient and STIR sequences of imaging. Standardized and desired protocols in views and sequencing of MRI examination to create an accurate diagnosis in MRI.

CMCS Post Doctoral Division, New York Chiropractic Council, New York State Department of Education, Board for Chiropractic, Robert Peyster MD, Neuroradiologist, Long Island, NY, 2010

MRI Disc Pathology and Spinal Stenosis:

MRI interpretation of bulged, herniated, protruded, extruded, sequestered and fragmented disc pathologies in etiology and

neurological sequelae in relationship to the spinal cord and spinal nerve roots.

CMCS Post Doctoral Division, New York Chiropractic Council, New York State Department of Education, Board for Chiropractic, Robert Peyster MD, Neuroradiologist, Long Island, NY, 2010

MRI Spinal Pathology:

MRI interpretation of bone, intradural, extradural, cord and neural sleeve lesions. Tuberculosis, drop lesions, metastasis, ependymoma, schwannoma and numerous other spinal related tumors and lesions.

CMCS Post Doctoral Division, New York Chiropractic Council, New York State Department of Education, Board for Chiropractic, Robert Peyster MD, Neuroradiologist, Long Island, NY, 2010

MRI Methodology of Analysis:

MRI interpretation sequencing of the cervical, thoracic and lumbar spine inclusive of T1, T2, STIR and 3D gradient studies to ensure the accurate diagnosis of the region visualized.

CMCS Post Doctoral Division, New York Chiropractic Council, New York State Department of Education, Board for Chiropractic, Robert Peyster MD, Neuroradiologist, Long Island, NY, 2010

MRI Clinical Application:

The clinical application of the results of space occupying lesions. Disc and tumor pathologies and the clinical indications of manual and adjustive therapies in the patient with spinal nerve root and spinal cord insult as sequelae.

CMCS Post Doctoral Division, New York Chiropractic Council, New York State Department of Education, Board

**for Chiropractic, Magdy Shady MD, Neurosurgeon, Long
Island, NY, 2010**

Accident Reconstruction: Terms, Concepts and Definitions

**The forces in physics that prevail in accidents to cause bodily
injury. Quantifying the force coefficients of vehicle mass and force
vectors that can be translated to the occupant and subsequently
cause serious injury.**

**CMCS Post Doctoral Division, New York Chiropractic
Council, New York State Department of Education, Board
for Chiropractic, Long Island, NY, 2010**

Accident Reconstruction:

**Causality, Bodily Injury, Negative Acceleration Forces, Crumple
Zones and Critical Documentation, Factors that cause negative
acceleration to zero and the subsequent forces created for the
vehicle that get translated to the occupant. Understanding critical
documentation of hospitals, ambulance reports, doctors and the
legal profession in reconstructing an accident.**

**CMCS Post Doctoral Division, New York Chiropractic
Council, New York State Department of Education, Board
for Chiropractic, Long Island, NY, 2010**