CURRICULUM VITAE FOR STEFAN C. MUZIN, MD

Office Address: Beth Israel Deaconess Medical Center
330 Brookline Avenue
Shapiro Building, 2nd Floor,
Spine Center
Boston, MA 02215
(617) 667-4212

Education:

Degree	Institution
Bachelor of Science (B.Sc) Major: Pure Mathematics	York University, Toronto, Ontario, Canada
Doctor of Medicine, MD	Albert Einstein College of Medicine, Bronx, NY

Postdoctoral Training:

Title	Specialty	Place of Training
Intern	Internal Medicine	University Hospital Staten Island, NY
Resident	Physical Medicine and Rehabilitation	Harvard Medical School Boston, MA
Fellow	Interventional Spine and Sports Medicine	Hospital for Special Surgery Cornell Medical School New York, NY

Extra-Curricular/Community Involvement:

Title	Institution
Editor	Bentham Science Publishers Review Medical and Scientific Articles
Member	Credentialing Committee, Beth Israel Deaconess Medical Center, Orthopedic Surgery Representative.
Mentor	Harvard Medical School. Provide lectures and clinical mentorship for medical students.
Covering Physician	Saint Peter's College, New Jersey. Medical coverage for Soccer and Basketball games. Ran weekly sports injury clinic.
Covering Physician	Boston Marathon. Provide medical care for injured runners.
Physician team coverage	Wellesley College, Wellesley, MA. Sports injury clinics.
Medical Student Mentor	AAPMR (American Academy of Physical Medicine and Rehabilitation)
Editor	Rehab in Review Publication, Harvard Medical School Department of Physical and Rehabilitation

Employment:

Attending Physician, Clinical Instructor, Department of Orthopedics	Beth Israel Deaconess Medical Centre/ Harvard Medical School Boston,MA

Professional Societies:

Role	Society
Diplomate	ABPMR (American Board of Physical Medicine and Rehabilitation
Member	NASS (North American Spine Society)
Member	ISIS (International Spine Intervention Society)

Awards and Honors:

Award	Institution
Chief Fellow, Department of Physiatry	Hospital for Special Surgery. New York, NY
Distinction in Research, Medical Ethics	Albert Einstein College of Medicine, Bronx, NY
Partial tuition merit-based scholarship	Albert Einstein College of Medicine, Bronx, NY
Deans Honor Roll	York University, Toronto, Canada
Full Tuition Scholarship	York University, Toronto, Canada

Research Publications:

1. Muzin S, Isaac Z, Walker J, Baima J, El-Abd, O. "When Should a Cervical Collar be Used to Treat Neck Pain?" Current Reviews in Musculoskeletal Medicine. Vol 1, Number 2/June 2008. pp. 114-119.

2. Muzin S, Isaac Z, Walker J. "The Role of Intradiscal Steroids in the Treatment of Discogenic Low Back Pain." Current Reviews in Musculoskeletal Medicine. Vol 1 Number 2/June 2008. pp.103-107.

3. **Walker J, El Abd O, Isaac Z, Muzin S. "Discography in Practice: A Clinical and Historical Review." Current Reviews in Musculoskeletal Medicine. Vol 1 Number 2 6/08. pp. 69-83.**

Current Research Projects:

1. **"The Natural History of Large Lumbar Disc Herniations Treated Non-Operatively: An Outcome Study." Status: Publication in Progress.**

2. **"Non-Operative Management and the role of Interventional Spine Procedures for the Treatment of Low Back Pain." Chapter for HSS (Hospital for Special Surgery) Textbook. Status: Ready for Submission.**

3. **"The Role of Epidural Steroid Injections in the Treatment of Lumbosacral Radiculopathy" Book Chapter for HSS (Hospital For Special Surgery) Textbook.**

Clinical Interests:

1. **Interventional Spine procedures (epidural steroid injections, intra-articular facet injections/medial branch blocks, radiofrequency denervation, discography) and non-interventional methods of treating back and neck pain.**
2. **Electrodiagnostics: Electromyography and nerve conduction studies.**
3. **Outpatient musculoskeletal medicine.**
4. **Prolotherapy and PRP (platelet-enriched plasma) therapy.**
5. **Sports medicine.**