Scott D. Bentson, M.S., D.C.

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Education

Doctor of Chiropractic, 2007

Summa cum Laude Graduate of Palmer College of Chiropractic; Davenport, IA

M.S. Biomedical Engineering, 2003

New Jersey Institute of Technology, Newark College of Engineering, Newark, NJ.

B.S. Engineering/Physics, 2001

Taylor University; Upland, IN

Chiropractic National Board Examination

Successful Completion of Part I, September 2005

Successful Completion of Part II, September 2006

Successful Completion of Part III, March 2007

Successful Completion of Part IV, May 2007

Successful Completion of Physiotherapy, March 2007

Professional Experience

Staff Chiropractor, 2008-present

Lehigh Valley Hospital

Lehigh Valley Chiropractic, P.C. 2007-present

Private Practice in Bethlehem, Pennsylvania

Chiropractic Intern, 2006-2007

Rhode Island Spine Center

Palmer College of Chiropractic Clinic

Research Engineer, 2002-2003

Kessler Medical Rehabilitation, Research, and Education Corporation, West Orange, NJ

Research study coordinator: Physiological and Performance Effects of Locomotion Training using Body Weight Support on a Treadmill (BWST) and Manual Assistance in Incomplete SCI

Periodicals:

Forrest GF, Sisto SA, Kirshblum S, Wilen J, Bond Q, Bentson S, Asselin P, Harkema S. The effects of locomotor training on bone density and body composition. Arch Phys Med Rehabil Vol 86, Oct 2005; 86(10): E11.

Forrest GF, Sisto SA, Kirshblum S, Wilen J, Bond Q, Bentson S, Harkema S. The effects of locomotor training on neural and muscle activation. ISB XXth Congress – ASB 29th Annual Meeting. Aug 4-5, 2005: 855.

Bentson S, Reisman S, Wecht J, Forrest GF, Sisto SA. Autonomic nervous system response to locomotor training with body weight supported treadmill walking in individuals with incomplete SCI. Proceedings of the IEEE 30th Annual Northeast Bioengineering Conference. Apr 17-18, 2004: 206-207.

Honors

Valedictorian of Palmer College of Chiropractic Graduating Class of 2007 Pi Tau Delta-Chiropractic Honor Society, 2007 Rehabilitation & Sports Injury Award 2007 Clinical Radiology Award 2007 Palmer College of Chiropractic Presidential Scholar, 2007 Palmer College of Chiropractic Dean's List, 2004-2007

Special Training

Active Release Technique Certification

Lower Extremity, March 2007 Upper Extremity, January 2008 Spine, January 2008

Affiliations

American Chiropractic Association American Public Health Association Pennsylvania Chiropractic Association