

CURRICULUM VITAE
JEFF A. SULLIVAN, PhD, ATC, CES, PES

Professor of Kinesiology
Point Loma Nazarene University

EDUCATION:

- Ph.D.** Oregon State University
Exercise and Sport Science / Sports Medicine, June, 2005.
Dissertation Topic: “*Outcomes of Thermal, Open, and Arthroscopic Glenohumeral Capsulorrhaphy for Recurrent Anterior Instability.*”
- M.A.** San Jose State University
Kinesiology / Athletic Training, May 2000.
Thesis Topic: “*Predictors of Brachial Plexus Neuropraxia in Collegiate Football Players.*”
- B.A.** Point Loma Nazarene University
Athletic Training, May 1996.

EMPLOYMENT:

Point Loma Nazarene University

Professor of Kinesiology 2009 to present
Associate Professor/Athletic Trainer 2002 to present
Chair, Department of Kinesiology 2007 to present
Director, Athletic Training Education Program 2007 to present

Oregon State University

Doctoral Teaching Assistant 2000-2002

Stanford University

Graduate Assistant Athletic Trainer 1998-2000

San Jose State University

Teaching Assistant / Graduate Assistant 1998-2000

Shelter Island Medical Group / Physical Therapy

Physical Therapy Assistant 1997-1998
Athletic Trainer: Point Loma High School

TEACHING EXPERIENCE:

Year	Institution	Position
2007-present	Point Loma Nazarene University	Chair, Professor of Kinesiology Director of Athletic Training Education Program Clinical Instructor Educator (CIE) Clinical Coordinator—ATEP program
2005	Point Loma Nazarene University	Associate Professor
2002-04	Point Loma Nazarene University	Assistant Professor
2000-01	Oregon State University	Doctoral Teaching Assistant
1999	San Jose State University	Graduate Teaching Assistant
1997	Point Loma Nazarene College	Adjunct Faculty

RESEARCH AND PROFESSIONAL ACTIVITY

Publications-Refereed Journals:

Hong J, Mayachela T, Moland A, Sullivan JA. Acute Effects of Whole Body Vibration on Shoulder Muscular Strength and Joint Position Sense. *Journal of Human Kinetics*, (25):17-25; July, 2010.

<http://versita.metapress.com/content/f726qk764878j738/fulltext.pdf>

Sullivan JA, Hoffman MA, Harter RA. Shoulder joint position sense after thermal, open, and arthroscopic capsulorrhaphy for recurrent anterior instability. *Journal of Shoulder and Elbow Surgery* May-Jun;17(3):389-94, 2008.

Abstract: <http://www.ncbi.nlm.nih.gov/pubmed/18387317>

Harter RA, Sullivan JA. The Influence of Glenohumeral Stabilization Technique on Joint Position Sense and Neuromuscular Control in Patients with Recurrent Anterior Instability *Journal of Athletic Training (abstract)*; June, 2007.

Sullivan JA, Harter RA. *Doctoral Student Finalist*: Outcomes Following Thermal, Open, and Arthroscopic Glenohumeral Capsulorrhaphy for Recurrent Anterior Instability. *NATA Research and Education Foundation: Grant Information Summary*, June, 2005.

<http://www.natafoundation.org/pdfs/Sullivan,Jeff.pdf>

Sullivan JA. Comparison of Joint Position Sense, Strength, Functional Ability and Patient Satisfaction Following Thermal, Open, and Arthroscopic Glenohumeral Capsulorrhaphy. *Journal of Athletic Training* 40(2): 2005.

Sullivan JA, Harter, RA. The effects of gender and limb dominance on critical tracking tasks involving neuromuscular control of the shoulder. *Medicine and Science in Sport and Exercise*: June, 2004.

Sullivan JA, Hong, J. Assessment of Intra-Day and Inter-Day Reliability of Novel Measures of Shoulder Neuromuscular Control. *Medicine and Science in Sport and Exercise*: June, 2004.

Conference Presentations:

Sullivan, JA, Sawyer, B. *Exercise-Induced Seizures After a Subarachnoid Hemorrhage in a Collegiate Soccer Player*. Invited presentation at the Far West Athletic Trainers' Association symposium, San Diego, CA, April 17, 2009.

8th Annual San Diego Area College Athletic Trainers Conference. Topic: *Stabilization techniques for anterior shoulder instability*. Invited by Dr. David Chao, OASIS MSO/San Diego Sports Medicine Foundation. November 23rd, 2008.

Wingert, J, Troth, L, Sullivan, JA. *A functional lower extremity intervention significantly improves neuromuscular control and decreases pain*. Presented at the Far West Athletic Trainers' Association symposium, San Francisco, CA; April 4, 2007.

Harter RA, Sullivan JA. *The Influence of glenohumeral stabilization technique on joint position sense and neuromuscular control in patients with recurrent anterior instability*. Poster presentation, National Athletic Trainers' Association Clinical Symposium, Anaheim, CA; June 28, 2007.

Sullivan SP, Sullivan JA, Donnelly L. *Improving upper extremity sport performance using neuromuscular control technology (the SportsRACTM)*. International Conference of Sport Technology and Development: Kuala Lumpur, Malaysia; September, 2006.
<http://www3.uitm.edu.my/faculties/fsr/PresentersPapers.htm>

Shroeder T, Sullivan JA, Kugler LM. Effects of practice on fine motor control of the glenohumeral joint. *Far West Athletic Trainers' Association Annual Meeting, Hawaii; May, 2004*.

Sullivan JA. Evaluation of shoulder proprioception and post-operative rehabilitation with the SportsRACTM. *Oregon Athletic Trainers' Society Annual Meeting, June, 2002*.

Sullivan JA. Predictors of brachial plexus neuropraxia (stingers) in collegiate football players. *National Athletic Trainers' Association Clinical Symposium, June, 2001*.

Clemmons J, Posey, R. Student Created Video as Pedagogy (served as contributor). Fall, 2013.
<http://youtu.be/Xsv8lfhPK6o>

PLNU Student Honors Research:

Advisor for Jennifer Wingert and Lacey Troth: *A Functional Lower Extremity Intervention Significantly Improves Neuromuscular Control and Decreases Pain*.

* Winner of the **Outstanding Student Experimental Research Award** at the Far West Athletic Trainers' Association Student Symposium, May, 2008.

<http://www.pointloma.edu/Assets/PLNU/Athletic+Training/Clinic/Functional+Intervention+Exercises+Handout.pdf>

Advisor for Monica Stutzman: *Determining lower extremity neuromuscular control: the reliability and validity of a battery of functional tests*; May, 2007.

Advisor for Lindsay Donnelly. *Influence of extremity-dominance on tasks in balance and neuromuscular control in collegiate athletes*. May, 2005.

Committee member for Allyse Kramer: *The Prevalence of and Psychosocial Correlates Associated with Disordered Eating in Collegiate Athletes*; May, 2011.

Committee member for Brianna Dry: *Self-Perceptions and Objective Measures of Movement Health in College-Aged Students*; May, 2011.

Committee member for Allison Hoist, *The Effects of Water Running vs. Field Training on the Maintenance of Endurance Capacity and Power in Soccer Athlete*; May, 2009.

Committee member for Maure McCammon: *The Influence of Fatigue on Frontal Plane Knee Angle and Force Generation of Hip Abduction in Females*; May, 2009.

Committee Member for Nicholas Koreerat. *Hyper-hydration in Resting Trained Males: Effects of Solutions with Differing Concentrations of Sodium*. May, 2008.

Committee Member for Megan Schutter. *The Influence of Fatigue on the Kinematics of the Subtalar Joint in Runners*; May, 2008.

Committee member for Julianne Toler. *The Influence of Fatigue on the Kinematics of the Subtalar Joint in Runners*; May, 2007.

Committee Member: Amanda Miller. *The correlation between stance stability and preexisting injury in U.S. Naval Special Warfare Combatant-craft Crew. A Pilot Study*; May, 2006.

Committee Member for Chelsey Hutchinson. *The Influence of Maximal Aerobic Capacity on the Perception of Pain in College-Aged Females*; May, 2005.

Committee Member for Brandon Sawyer. *Extroversion, Neuroticism and the Perception of Pain*; May 2005.

Advisor for Lacey Troth, Megan Schutter, and Melissa Roberson: Invited student presentation at the Far West Athletic Trainers' Association, 2007.

Advisor for Monica Stutzman and Ruth Arner: Invited student presentation at the Far West Athletic Trainers' Association, 2006.

Grants Received:

PLNU Alumni Grant, \$2000, March, 2012. The clinical utility of diagnostic ultrasound after ankle sprain: the relationship between ligament healing and self-reported patient function.

PLNU RASP Grant, \$1100, November, 2004. Evaluation of selected measures of upper and lower extremity neuromuscular control.

Northwest Health Foundation: \$3000, January 2002. Postoperative outcomes following thermal and open glenohumeral capsulorrhaphy.

National Athletic Trainers' Association Research and Education Foundation: \$2,500, July 2001. A comparison of subjective and objective measures of glenohumeral joint function following thermal and open capsulorrhaphy.

Department Research Grant: \$450, June 2001. College of Health and Human Performance, Oregon State University.

Professional Reviews: Books & Journal Articles

Journal of Physical Therapy in Sport: *Evaluation of Shoulder Joint Position Sense in Professional Rugby Players*. May, 2009.

Textbook Review: Draper, D. and Knight, K. Chapter entitled: *Post-immediate care cryotherapy: application procedures*. April, 2007.

NATA Research & Education Foundation Grant Review: *Effectiveness of Rehabilitation for Subacromial Impingement Syndrome*.

Judge for the NATA Research and Education Foundation 2003 Student Research Awards: Undergraduate Poster Presentations. June 26th; 2003.

Professional Organizations:

National Association of Sports Medicine 2011-present

American College of Sports Medicine 2002-present

National Athletic Trainers' Association 1997-present

California Athletic Trainers' Association 1998-present

Oregon Athletic Trainers' Society 2000-2002

Certifications

BOC Certified Athletic Trainer 1997-present

NASM Performance Enhancement Specialist 2012-present

NASM Corrective Exercise Specialist 2012-present

American Heart Association Basic Life Support for Healthcare Providers-current

Continuing Education Activities:

Most Recent Professional Conferences Attended

- Far West Athletic Trainers' Annual Meeting and Clinical Symposium: 2002-2012
 - Have attended, presented at, and/or had students present.
- American College of Sports Medicine Annual Meeting, San Francisco, CA., June 2012.
- ACSM's Exercise is Medicine Symposium, San Francisco, CA., June, 2012.

- ACSM's 2011 Health and Fitness Summit, Anaheim, CA., April, 2011.
- Marina Del Rey Spine Center: "The Spine Injured Athlete: from injury to return to play", June, 2011 (6 CEUs)
- 21st Annual Practical Applications in Sports Medicine: 2011 (20 CEUs)
- 20th Annual Practical Applications in Sports Medicine: 2010 (20 CEUs)
- 19th Annual Practical Applications In Sports Medicine: 2009
- San Diego Sports Medicine Foundation College Athletic Trainers' Conference, 2010.
- National Athletic Trainers' Association Educator's Conference: 2009.