Representative Presentations at Regional, National, & International Conferences (since yr 2000):


American College of Sports Medicine 63rd Annual Meeting & 7th World Congress on Exercise is Medicine, June 3, 2016 (Boston, MA). The tragedies continue: US weight training deaths & injuries from 2010-2015. VP Lombardi & RK Troxel.


American College of Sports Medicine 59th Annual Meeting & 3rd World Congress on Exercise is Medicine, June 1, 2012 (San Francisco, CA). Widespread education & mandatory product warning labels are keys to preventing US weight training injuries & deaths. VP Lombardi & RK Troxel.


19th European Meeting on Hypertension, European Society of Hypertension, June 13, 2009 (Milan, Italy). Can we trust ambulatory blood pressure monitors? Approved monitor underestimates diastolic pressure and misclassifies patients. VP Lombardi, DR Taaffe, M Kaltenhauser, DL Pate.


American Society of Hypertension 24th Annual Scientific Meeting & Exposition, May 7, 2009 (San Francisco, CA). The seated routine-office posture is not optimal for predicting 24-hr ambulatory blood pressure. VP Lombardi, DR Taaffe, M Kaltenhauser, DL Pate.

American Heart Association Scientific Sessions 2006, Nov 14, 2006 (Chicago, IL). Approved 24-hr ambulatory blood pressure monitors inaccurate and unreliable? Approval protocols should be modified and devices should adjust sensors for posture and activity. VP Lombardi, DL Pate, DR Taaffe, M Kaltenhauser.

American Society of Hypertension 21st Annual Scientific Meeting & Exposition, May 17, 2006 (New York, NY). A postural adjustment 24-hr ambulatory blood pressure monitor (pABPM) for improving accuracy and reliability. VP Lombardi, DL Pate, DR Taaffe.


Jackson Cardiovascular-Renal Conference, in honor of the educational and research achievements of Arthur Guyton, MD, University of Mississippi Medical Center, Nov 9, 2000 (Jackson, MS). The effects of alcohol detoxification and abstinence on routine office and 24-hour ambulatory blood pressures in humans. VP Lombardi, M Kaltenhauser, DL Bovee.


Representative Professional Service (since yr 2000):

Liaison, National Oceanic & Atmospheric Administration, Ernest F. Hollings Undergraduate Scholarship, 2012 to present.

Reviewer (research grants), M.J. Murdock Charitable Trust, Vancouver, WA, 2003 to present.

Reviewer & Committee Member (scholarship applications), Premedical & Medical Scholarships: John Jay & Corabelle Rogers Memorial Scholarship, Ambrose Endowed Medical Scholarship, Glenn & Marjorie Keiper Premedical Scholarship, Minnie Mordan Memorial Scholarship Endowment, William & Marjorie Shearon Memorial Scholarship, University of Oregon, Eugene, OR, 2001 to present.

Reviewer & Committee applications, Barry M. Goldwater Scholarships, Undergraduate Research & Mentoring, University of Oregon, Eugene, OR, 2001 to 2003.

Reviewer & Committee/Board Member (fellowship applications), The Eugene & Clarissa Evonuk Memorial Graduate Fellowship in Applied & Stress Physiology, Eugene, OR, 1985 to present.

Education:

University of Oregon, Physiology of Exercise & Human Anatomy, PhD, 1984.


Professional Experience:

2012-present Director, Biology Advising Center & Research Assistant Professor/Senior Instructor II (Human Biology & Medical Physiology), Department of Biology, University of Oregon, Eugene, OR.

2000-2011 Director, Biology Advising Center & Research Assistant Professor/Senior Instructor (Human Biology & Medical Physiology), Department of Biology, University of Oregon, Eugene, OR.

1993-1999 Research Assistant Professor/Senior Instructor (Human & Animal Physiology), Department of Biology, Assistant Professor (Cardiovascular Physiology), Department of Exercise & Movement Science, University of Oregon, Eugene, OR.

1996-1997 Sports Medicine Consultant (Epidemiology), The Detroit Lions Inc, Pontiac, MI.
1986-1992  Assistant Professor (Physiology), Department of Biology, University of Oregon, Eugene, OR.
1985      Visiting Instructor (Physiology), Department of Biology, University of Oregon, Eugene, OR.
1984-1986 Assistant Professor (Exercise Physiology/Fitness Management), Department of Physical Education and Human Movement Studies, University of Oregon, Eugene, OR.
1981-1985 Physical Education Instructor, Eugene Montessori School, Eugene, OR.
1980-1984 Graduate Teaching Fellow (Weight Training, Conditioning, Anatomy/Weight Training, Anatomy Laboratory), Department of Physical Education and Human Movement Studies, University of Oregon, Eugene, OR.
1979-1980 Athletic Director, Atlanta Sporting Club, Sporting Clubs of America, Atlanta, GA.
1979-1980 Physical Fitness Consultant, Peachtree-Parkwood Mental Health Institute, Adolescent Unit, Atlanta, GA.
1978-1979 Assistant to the Athletic Fitness Director (Strength Training), University of North Carolina at Chapel Hill.
1977-1979 Graduate Teaching Assistant (Weight Training, Conditioning, Jogging), Department of Physical Education; Graduate Assistant Coach (Football), Department of Athletics, University of North Carolina at Chapel Hill.
1972      HI-Step Program Laboratory Assistant, U.S. Department of Health Education and Welfare, Enterobacteriology Unit, Anaerobic Laboratory, Centers for Disease Control, Atlanta, GA.

Teaching Awards:

2013-2014 *James Kezer Teaching Award*, University of Oregon, Department of Biology, for exemplary contribution to the teaching of science. Biology Commencement, Jun 2014.

*Who's Who Among American Teachers*, 2007. Honored as select 5% of American teachers, nominated by college or high school students who have been cited for academic excellence in the National College Dean's List or Who's Who Among American High School Students directory.

*Who's Who Among American Teachers*, 2004. Honored as select 5% of American teachers, nominated by college or high school students who have been cited for academic excellence in the National College Dean's List or Who's Who Among American High School Students directory.

*Office of Multicultural Affairs (OMA) Recognition Award*, for dedication and commitment to OMA, the Eugene Community, Reach for Success Program, and students of color at the University of Oregon, May 2002.

*Mortar Board, Pacific Northwest Section, Professor of the Month Award*, in recognition of dedicated service and teaching excellence, University of Oregon, Oct 2001.

*Mortar Board, Pacific Northwest Section, Professor of the Month Award*, in recognition of dedicated service and teaching excellence, University of Oregon, Nov 2000.

*Honorary Member, Golden Key National Honor Society*, inducted for outstanding teaching and service to students, University of Oregon, Pacific NW Chapter, Jan 2000.

*Who's Who Among American Teachers*, 1999. Honored as two-time awardee, select 2% of American teachers, nominated by college or high school students who have been cited for academic excellence in the National College Dean's List or Who's Who Among American High School Students directory.

*Thomas F. Herman Faculty Achievement Award for Distinguished Teaching*, University of Oregon Commencement, Jun 1999.

1999 *Faculty Teaching Recognition Award*, University of Oregon, Biology Commencement, Jun 1999.

*Who's Who Among American Teachers*, 1998. Honored as select 5% of American teachers, nominated by college or high school students who have been cited for academic excellence in the National College Dean's List or Who's Who Among American High School Students directory.
Delta Gamma Sorority, University of Oregon Honor Faculty Night, in recognition of teaching and student support, Mar 1998.

Mortar Board, Pacific Northwest Section, Professor of the Month Award, in recognition of dedicated service and teaching excellence, University of Oregon, Jan 1996.

Mortar Board, Pacific Northwest Section, Professor of the Month Award, in recognition of dedicated service and teaching excellence, University of Oregon, Apr 1992.


Teaching & Research Grants:

American Foundation for Hypertension Research & Education Travel Award for Patient-oriented or Clinical Research in Hypertension, $2000, for conference fee, travel & lodging. American Heart Association & American Society of Hypertension Meeting, Chicago, IL, September 6th thru 9th, 2018.


College of Arts & Sciences Research Statistics Grant, $1000, for statistical consulting for research publications on 24-hour ambulatory blood pressure monitoring, University of Oregon, July, 2008.

Freshman Seminars Program, $3000, for development & teaching of an experimental course, BI 199, Anatomy, Physiology, & Weight Training. Co-Teachers, Janice Radcliffe & David Rubino, Department of Physical Education. University of Oregon, March to June, 2007 thru 2015.


College of Arts & Sciences Equipment Program Grant, $5000, for the development of a novel postural 24-hour ambulatory blood pressure monitor (pABPM), University of Oregon, July, 2006 to July, 2007.


Williams Seminars Grant, $1500, for development & teaching of a companion course in conjunction with BI 121 Introduction to Human Physiology, BI 199, Physiology in the News, University of Oregon, September to December, 2005.


Lane Regional Arts Council, Dances of the Heart, $1800, for development of a cardiovascular risk factor education program for Lane County elementary students, bridging science and dance education. Co-investigator, Sara G. Lombardi, Director, Eugene School of Ballet, September, 2000 to May, 2002.

Freshman Seminars Program, $2700, for development & teaching of an experimental course, BI 199, Nutrition Quackery: How to Protect Yourself from Fraud, University of Oregon, March to June, 2000.


Freshman Seminars Program, $2500, for development & teaching of an experimental course, BI 199, Nutrition Quackery: How to Protect Yourself from Fraud, University of Oregon, March to June, 1998.

Learn and Earn Program, $720, matching funds for Ambulatory Blood Pressure Undergraduate Research Assistant, University of Oregon & Serenity Lane Treatment Center for the Chemically-Dependent, January to June, 1995.
Travel Awards, ~$3500, College of Arts & Sciences & Department of Biology, University of Oregon, travel support for presentations at the American College of Sports Medicine, American Heart Association, and American Physiological Society National Meetings, June, 1991 to June, 1996.

Research Planning Grant, $962, Stress, Sodium & Blood Pressure Research, University of Oregon, Office of Research and Sponsored Programs, August to December, 1988.

Representative Publications:

Abstracts:


Articles, Texts & Book Chapters:


Professional Memberships:


*American Society of Hypertension*, 2005 to present.

*Center for Science in the Public Interest*, 1994 to present.

*American College of Sports Medicine*, 1985 to present.