Thesis Committees

Chair or Co-Chair:

James Harold Frederickson, MS

Dennis Robert Taaffe, MS In-Lieu-Of Thesis
*Alcohol intoxication and perceived exertion*, June 1986.

Marc Kaltenhauser, MS
*Twenty-four-hour blood pressure and coronary risk in alcoholics undergoing detoxification*, June 1995.

Sarah Marie Hollopeter, BS, Robert D. Clark Honors College Thesis
*The changing face of osteoporosis*, June 1998.

Adam Mougey, BS, Robert D. Clark Honors College Thesis

Larissa Helen Unruh, International Baccalaureate Project
South Eugene International High School

Lynnelle Kimberly Smith, BS, Robert D. Clark Honors College Thesis

Tara Michelle Donahue, BS, Robert D. Clark Honors College Thesis

Megan Nicole Kuhn, BS, Robert D. Clark Honors College Thesis

Tana Jo Bryn, BS, Robert D. Clark Honors College Thesis

Kersten Taylor Barnhart, BS, Robert D. Clark Honors College Thesis
*Treatment analysis for immune thrombocytopenia purpura*, June 2007.

Marcus Scott Myers, BS, Robert D. Clark Honors College Thesis
*The congenital heart defect coarctation of the aorta, candidate gene analysis, and directions for diagnosis in utero*, June 2008.
Committee Member:

Janice Louise Lettunich, MS
*The University of Oregon Community Health Improvement Program: effect of training on cardiorespiratory fitness, body composition, serum lipids, and glucose in middle-aged females, June 1985.*

Christine Snow-Harter, PhD
*The effects of back exercise on bone metabolism in early postmenopausal women, June 1985.*

Diane Marie Tracy, PhD
*The safety and training effects of rowing compared to cycling: measured by EKG, cardiovascular parameters, and muscular endurance in male cardiac rehabilitation participant, June 1985.*

Jack Likwornik, PhD
*Correlates of personality, belief, health, health habit, and demographic factors to program attendance in a cardiac rehabilitation program, June 1986.*

Michel Claude Biedermann, PhD
*Correlation between muscle relaxation and sarcoplasmic reticulum Ca²⁺-ATPase during fatigue: an in situ model, September 1992.*

Bruce James Graham, PhD
*Skeletal muscle metabolic response to exercise in chronic fatigue syndrome determined by in vivo 31P-NMR spectroscopy, June 1993.*

Shawn O Dell Henry, PhD

John Joseph Mc Carthy, PhD
*Phosphorylation kinetics of the sarcoplasmic reticulum calcium-ATPase following exercise, June 1995.*

Belinda Ruth Beck, PhD
*The relationship of streaming potential magnitude to strain and periosteal modeling, June 1996.*

Stasinos Stavrianeas, MS
*The effect of muscle ischemia on sarcoplasmic reticulum Ca²⁺-ATPase function: an in situ rat model, September 1995.*

Brian Lynn Caster, PhD
*The effects of height and post-landing movement task on lower extremity landing biomechanics, June 1996.*
Stasinos Stavrianeas, PhD
Sarcoplasmic reticulum function and glycogen depletion patterns in the rat diaphragm following prolonged exercise, June 1998.

John Andrew Mercer, PhD

Jennifer Ann Hess, PhD
High-intensity strength training to enhance balance in frail older adults, June 2004.

Linden On Quinn Lee, BS, Robert D. Clark Honors College Thesis
Shoulder muscle recruitment patterns during isometric contractions of increasing intensity, June 2007.

Brenna Meaghan Lynn, PhD
Postexercise hemodynamics: interactions of sex, training status, and fluid regulation, June 2008.

Sean Roach, PhD
Rocky Mountain University of Health Professions
Myofascial trigger points in the hip as contributing factor in patellofemoral pain, December 2009.