



Faculty Affiliate Accomplishments June – September 2005

Publications

- ◆ Bloomer, R.J., Goldfarb, A.H., Wideman, L., McKenzie, M.J., & Consitt, L.A. Effects of acute aerobic and anaerobic exercise on blood markers of oxidative stress. (2005). Journal of Strength and Conditioning Research, 19(2): 276-285.
- ◆ Bloomer, R.J., Fry, A., Schilling, B.K., Chiu, L., Hori, N., and Weiss, L. (2005). Astaxanthin supplementation does not attenuate markers of muscle injury following eccentric exercise in resistance trained men. International Journal of Sport Nutrition & Exercise Metabolism, 15, 401-412.
- ◆ Maziak, W., Ward, K.D., Mzayek, F., Rastam, S., Bachir, M.E., Fouad, M.F., Hammal, F., Asfar, T., Mock, J., Nuwayhid, I., Frumkin, H., Grimsley, F., Chibli, M. (2005). Mapping the health and environmental situation in informal zones in Aleppo, Syria: report from the Aleppo household survey. International Archives of Occupational and Environmental Health, 78(7):547-558.
- ◆ Rodriguez, K.L., Young, A.J. (2005). Perspectives of Elderly Veterans Regarding Communication with Medical Providers about End-of-Life Care. Journal of Palliative Medicine, 8(3); 534-544
- ◆ Todaro, J.F., Con, A., Niaura, R., Spiro, A. 3rd, Ward, K.D., Roytberg, A. (2005). Combined effect of the metabolic syndrome and hostility on the incidence of myocardial infarction (the Normative Aging Study). American Journal of Cardiology, 96(2), 221-226.
- ◆ Tyc, V.L., Lensing, S.L., Klosky, J.L., Rai, S.N., & Robinson, L. (2005). A comparison of tobacco-related risk factors between adolescents with and without cancer. Journal of Pediatric Psychology, 30, 359-370.
- ◆ Ward, K.D., Vander Weg, M.W., Read, M.C., Sell, M.A., Beech, B.M. (2005). Testicular cancer awareness and self-examination among adolescent males in a community-based youth organization. Preventive Medicine, 41(2), 386-398.
- ◆ Zhang, J., Niaura, R., Todaro, J.F., McCaffery, J.M., Shen, B.J., Spiro, A. 3rd, Ward, K.D. (2005). Suppressed Hostility Predicted Hypertension Incidence Among Middle-Aged Men: The Normative Aging Study. Journal of Behavioral Medicine 23, 1-12

Presentations

Bloomer, R.J. Can nutritional supplements protect against resistance exercise-induced skeletal muscle injury? Presented at the National Strength and Conditioning Association 2005 Annual Meeting.

Robinson, LA, Schum, L, Ali, K, Brown, J, & Rodrigues, L. (2005, Oct.). Helping Teens Quit: A Summary of Current Research on Smoking Cessation among Healthy Adolescents. Invited presentation at the NCI, NHLBI, & NICHD-sponsored conference "Tobacco Control Strategies for Medically At-Risk Youth," St. Jude's Children's Medical Center, Memphis, TN (International audience)

Grants and Funding

Dr. Rick Bloomer

- ◆ “Effects of glycine propionyl-L-carnitine HCL and aerobic exercise on exercise performance and associated parameters”. Sigma-Tau HealthScience, Inc.

Drs. Loel Kim, Susan Popham, Michael Schmidt, and Amanda Young

The Center for the Study of Rhetoric and Applied Communication (CSRAC) and the Center for Multimedia Arts (CMA), in collaboration with St Jude Children's Research Hospital, have received an \$83,000 grant from the Greenwall Foundation.

Drs. Schmidt, Kim, Young, Popham, and graduate student Jon Camp, along with Raymond Barfield, MD, PhD from St. Jude, are developing a digitally interactive tool that is designed to help parents of patients understand cancer treatments more thoroughly.

Dr. Leslie Robinson

- ◆ Sponsor for NIH dissertation award given to clinical psychology graduate student Lisa Schum, F31 DA0202299-01, "Tobacco Use in Survivors of Childhood Cancer." Funded at \$38, 298, 2005-2006.
- ◆ Co-PI on grant submitted to NCI by Hyoshin Kim, Battelle Centers for Public Health Research & Evaluation, "Life Events, State Tobacco Policy, and Smoking Transition in Young Adults"
- ◆ Mentor for NSF dissertation award given to psychology doctoral student Jason Luellen, NSF#0519288, A Comparison of Propensity Score Methods on Simulated Data. Funded at \$5,000, 2005-2006.
- ◆ Mentor for NIH K award submitted by James Klosky, St. Jude Children's Research Hospital, "Nicotine Susceptability in Survivors of Childhood Cancer: Genetic Studies.",
- ◆ Dr. Robinson was also appointed to be a permanent member of NIH study section Community Influences on Health Behavior (CHIB)