Publications Peer Reviewed (15)

- PTHE students were represented on 3 peer-reviewed publications


Williams D. S., Tierney R. N, and Butler, RJ (2014) Increased Medial Longitudinal Arch Mobility, Lower Extremity Kinematics, and Ground Reaction Forces in High-Arched Runners. Journal of Athletic Training In-Press. doi: http://dx.doi.org/10.4085/1062-6050-49.3.05


Accepted for Publication (2)


Publications Non-peer Reviewed (1)


Publications - Book Chapters (4)


Presentations-Refereed Peer Reviewed (50)
  - PTHE students were represented on 23 peer-reviewed presentations


Jenkins WL. Pearls for problem solving the tough ones, presented at the APTA Combined Sections Meeting, Indianapolis, IN, February 7, 2015

Jenkins WL. Therapeutic interventions for the foot and ankle, presented at the APTA Team Concept Conference, Las Vegas, NV, December 7, 2014.


**Paper Presentations-Not Refereed (25)**


translational perturbations: a pilot study. ECU Research and Creative Achievement Week, Greenville, North Carolina.


**Jenkins WL.** Ankle Instability: Differential Diagnosis and Treatment, presented at the Cleveland Clinic Sports Health Symposium, Cleveland, OH, November 8, 2014

**Jenkins WL.** Evidence based approach to tendinopathy treatment, presented at the Cleveland Clinic Sports Health Symposium, Cleveland, OH, November 8, 2014.
Jenkins WL. Plantar Fasciitis, presented at the Cleveland Clinic Sports Health Symposium, Cleveland, OH, November 8, 2014


Research Grants-Not Funded (5)


2014-2015: Bareiss, S. K., Dionne, R., Everhart, E., & Meardon, S., New diagnostic and prognostic indicators for chronic pain associated with mTBI to evaluate their relationship with
changes in pain and disability in response to exercise, Co-Investigator, Chronic Effects of Neurotrauma consortium CENC.

2015: Domire, Z., & Jones, T.E., The role of advance glycation end-products in muscle material stiffness and response to loading, Co-Principal Investigator, Division of Research and Graduate Studies.


**Research Grants-Funded (7)**

*External – 3 for $331,250*

2014-2015 [Year 1 of 2]: Bareiss, S. K. & Brewer, K. L., Targeting GSK-3b for spinal cord injury pain, Principal Investigator, Craig H. Neilsen Foundation. **$300,000**


2014-2016 [Year 1 of 3]: George S. & Domire Z. (Meardon S. contributor (faculty mentor) Research Experience for Undergraduates Site: Biomedical Engineering in Simulations, Imaging, and Modeling: National Science Foundation. EEC-1359183. **$1250** annually ($3750 over three years)

*Internal – 4 for $22,079*

2014-2015: Bareiss, S. K. & Conner, B., Targeting GSK-3b for below level spinal pain, Principal Investigator, ECU Undergraduate Research and Creative Activity Award. **$1,900**

2014-2015: Huf, M., Johnson, H., Willson, J., & Willy, R., Undergraduate and Creative Activities Award, Principal Investigator. **$1,800**

2014: Morris, M.M. & Jones, T.E., Hormone concentrations in portal blood in response to a glucose challenge, Co-Principle Investigator, Division of Research and Graduate Studies. **$2470**

Service

College (13)
CAHS Advancement Council (Gross McMillan)
CAHS Assessment Review Committee (ARC) (Gross McMillan)
CAHS Faculty Council (Gross McMillan)
Search Committee -- Nutrition Sciences (Gross McMillan)
CAHS Student/Faculty Committee-Graduation; Chair (Thorp)
CAHS Compliance Committee (Thorp)
CAHS Honors and Awards Committee (Willson)
CAHS Graduate Curriculum Committee (Hodson)
CAHS Cultural Diversity Committee (Hodson)
CAHS Administrative Council (Jenkins)
CAHS Dean Search Committee (Jenkins)
Clinical Lab Sciences Personnel Committee (Bareiss)
Clinical Lab Sciences Personnel Committee; Chair (Jones)

University (13)
ECU Honors College Faculty Advisory Committee (Gross McMillan)
Pediatric Healthy Weight Summit 2014 Planning Committee (Gross McMillan)
Thesis Committee -- Kortney Leland, CHHP, Kinesiology (Gross McMillan)
Pediatric Healthy Weight Research and treatment Center leadership team (Gross McMillan)
HIPAA Steering Committee (Thorp)
RCAW Judge (Willson)
East Carolina University Multidisciplinary Falls Assessment Clinic (Sales)
Undergraduate Research Award, East Carolina University; Co-Mentor (Willy)
Eastern Carolina Chapter of the Society for Neuroscience; Secretary (Bareiss)

Department of Kinesiology Assistant/Associate Professor Search Committee (Meadron)

Department of Kinesiology Thesis Committee (Meadron)

Institutional Biosafety Committee (Jones)

Graduate School Curriculum Committee (Jones)

*Professional (16)*

American Physical Therapy Association, Combined Sections Meeting, Indianapolis, Illinois. (Thorp)

North Carolina Physical Therapy Association, Annual Meeting, Greensboro, North Carolina; Education Committee for NCPTA (Thorp)

Spinal Manipulation Task Force for North Carolina, Raleigh, North Carolina. (Thorp)

Specialization Academy of Content Experts, American Board of Physical Therapy Specialities, Indianapolis, Indiana. Item writer for ABPTS (Thorp)

North Carolina Physical Therapy Association Coastal District Fundraising Committee (Sales)

Carolina Clinical Education Consortium (Hodson)

North Carolina Board of Physical Therapy Examiners (chair) (Hodson)

North Carolina Physical Therapy Association Coastal District Fundraising Committee (Johnson)

North Carolina Physical Therapy Association Legislative Committee (Johnson)

APTA Sports Physical Therapy Section Team Concept Conference Planning Committee Chair (Jenkins)

APTA Sports Physical Therapy Section Professional Development Team Leader (Jenkins)

International Journal of Sports Physical Therapy; Editorial Board (Jenkins)

Sports Health Journal; Reviewer (Jenkins)

Frontiers in Genomic Physiology; Reviewer (Bareiss)

International Journal of Sports Medicine; Reviewer (Meadron)
Clinical Biomechanics Journal; Reviewer (Meardon)

Community (4)
Senior Day event (Lin)

Inter-Generational Community Center-Senior Day (Sales)

Covenant United Methodist Church Trustees (Chair) (Jenkins)

Patriot Charter Academy School Board Member (Johnson)

St. James United Methodist Church Women’s Ministry (Johnson)

Eastern North Carolina Alzheimer's Walk (Bareiss)

Ridgewood Elementary School K and 1st Grade Class Career Day (Meardon)

Honors and Awards (4)
CAHS Dean's Award for Outstanding Performance in Research East Carolina University (Willson)

Outstanding Student Poster; NCPTA Fall Conference (Willson)

CAHS Scholar-Teacher Award (Bareiss)