



Research Notes

August 2017

Research dates to remember/consider

- Sep 12 IUPUI Enhanced Mentoring Program with Opportunities for Ways to Excel in Research (EMPOWER)
- Sep 15 IUPUI Release Time for Research (RTR)
- Sep 29 Indiana Traumatic Spinal Cord and Brain Injury Research, Activity-Based Therapy Program
- Oct 5 NIH R01 new submission due date (internal routing date: Sep 28)
- Oct 9 CTSI Pilot Funding for Research Use of Core Facilities
- Oct 15 IUPUI Research Support Funds Grant (RFSG)
- Oct 16 NIH R03 and R21 new submission due date (internal routing date: Oct 9)
- Oct 25 NIH R15 new and re-submission due date (internal routing date: Oct 18)

External grants and contracts

Awards

Project Director	Sponsor	Title	Start	End	Award Total Amt
Rebman, Rebecca	HRSA	Indiana University Health Careers Opportunity Program[non-competing renewal]	9/1/2017	8/31/2018	\$647,693
Dierks, Tracy	ST VINCENT SPORT PERF	St. Vincent Sports Performance - Science, MOU	7/1/2017	6/30/2018	\$15,000

Internal grants and contracts

Awards

Project Director	Sponsor	Title	Start	End	Award Total Amt
Thompson, William	Indiana CTSI	Real-time in vivo assessment of osteocyte calcium signaling initiated by matrix tethers [Collaboration in Translational Research application]	9/1/2017	8/31/2019	\$75,000

Publications reaching final publication stage

SHRS student^{PROGRAM}

1. **Comer AR**, Gaffney M, Stone C, Torke AM. Physician understanding and application of surrogate decision making laws in clinical practice. *AJOB Empirical Bioethics* 2017;8:198-204
2. Poore JA, Stephenson E, Jerolimov D, **Scott PJ**. Development of an interprofessional teaching grand rounds. *Nurse Educator* 2017;42:164-7.
3. **Scott PJ**, Cacich D, Fulk M, Michel K, Whiffen K. Establishing concurrent validity of the Role Checklist Version 2 with the OCAIRS in measurement of participation: a pilot study. *Occupational Therapy International* 2017:6493472 (6 pages)
4. **Scott PJ**, McKinney K, Perron J, Ruff E, Smiley J. Measurement of participation: the Role Checklist Version 3: satisfaction and performance. In: Huri M, editor. *Occupational Therapy—Occupation Focused Holistic Practice in Rehabilitation*. InTechOpen; 2017. p. 107-19
5. Umoren RA, Poore JA, Sweigart L, Rybas N, Gossett E, Johnson M, **Allen M**, **Scott PJ**, Truman B, Das R. TeamSTEPPS Virtual Teams: interactive virtual team training and practice for health professional learners. *Creative Nursing* 2017;23:184-191



New 'in press' publications this month

1. Friedrich-Nel H, **Mac Kinnon J**. The quality culture in doctoral education: establishing the critical role of the doctoral supervisor. *Innovations in Education and Teaching*

'In press' publications

2. Shao Y, Hernandez-Buquer S, Childress P, Stayrook KR, Alvarez MB, Davis H, Plotkin L, He Y, Condon KW, Burr DB, **Warden SJ**, Robling AG, Yang FC, Wek RC, Allen MR, Bidwell JP. Improving combination osteoporosis therapy in a preclinical model. *Endocrinology*
3. Ward LM, Kinnett K, Bonewald L, on behalf of **Parent Project Muscular Dystrophy Bone Health Workshop Collaborators** (Adachi J, Bachrach L, Bellido T, Brotto M, Donovan J, Hoffman E, McMillan H, Novotny S, Rafael-Fortney J, Rauch F, **Warden SJ**). Morbidity due to osteoporosis in Duchenne muscular dystrophy: the path forward. *Neuromuscular Disorders*
4. **Warden SJ**, Burr DB. Bone stress injuries. In: Bilezikian JP (ed.): *Primer on the Metabolic Bone Diseases and Disorders of Mineral Metabolism*. 9th ed. John Wiley & Sons, Inc.
5. **Warden SJ**, **Fuchs RK**. Physical activity to promote bone health in adolescents. In: Gordon CM, Pitts S (eds.): *A Practical Guide to Adolescent Bone Health: A Guide for the Primary Care Provider*. Springer Science + Business Media
6. **Warden SJ**, **Thompson WR**, Fletcher JM^{DPT}, Barker RG^{DPT}, Guildenbecher EA^{DPT}, Gorkis CE^{DPT}. Progress in the full-text publication rate of orthopaedic and sport physical therapy abstracts presented at the American Physical Therapy Association's Combined Sections Meeting. *Journal of Orthopaedic and Sports Physical Therapy*

