



IUPUI

SCHOOL OF HEALTH
AND REHABILITATION
SCIENCES

INDIANA UNIVERSITY
Indianapolis

May 2016

RESEARCH DATES TO REMEMBER/CONSIDER

- Jun 16 NIH R03 and R21 new submission due date (internal routing date: Jun 9)
- Jun 27 NIH R15 new submission due date (internal routing date: Jun 20)
- Jul 1 IUPUI Release Time for Research applications due
- Sep 8 IUPUI Enhanced Mentoring Program with Opportunities for Ways to Excel in Research (EMPOWER)
- Sep 15 IUPUI Forces Opportunities for Research Commercialization and Economic Success (FORCES)
- Oct 5 NIH R01 new submission due date (internal routing date: Sep 28)
- Oct 15 IUPUI Research Support Funds Grant (RFSG) due date
- Oct 17 NIH R03 and R21 new submission due date (internal routing date: Oct 10)
- Oct 25 NIH R15 new submission due date (internal routing date: Oct 18)

EXTERNAL GRANTS AND CONTRACTS

Submitted

Project Director	Sponsor	Title	Start	End	Proposal Total Amt
Li, Wei	ALZHEIMER ASSN	Type 2 Diabetes Mellitus and Alzheimer's Disease	9/1/2016	8/31/2019	\$150,000

INTERNAL GRANTS AND AWARDS

Awards

Project Director	Sponsor	Title	Start	End	Proposal Total Amt
Comer, Amber	Center for Service and Learning	Transitioning research to policy: changing Indiana's Health Care Consent Law (Service Learning Assistant Scholarship)	8/1/2016	5/30/2017	\$4,500
Comer, Amber	IUPUI Office of the Senior Advisor	Assessing the effect of an undergraduate ethics course on students' moral judgement (PRAC application)	5/1/2016	4/30/2017	\$2,500

Submitted

Project Director	Sponsor	Title	Start	End	Proposal Total Amt
Li, Wei	Indiana Alzheimer Disease Center	Phosphatidylcholines as Sensitive and Reliable Serum Biomarkers for Early AD	7/1/2016	6/30/2017	\$30,000
Thompson, William	Indiana CTSI	Generation of a novel mouse model for tissue-specific deletion of the $\alpha 2\delta 1$ VSCC subunit	7/1/2016	6/30/2017	\$10,000

PUBLICATIONS

1. **Schultz MA**, Doty M. Why the history and physical examination still matter. *Journal of American Academy of Physician Assistants* 2016;29:41-5

New 'in press' publications this month

1. Smith C, Ryder P, Bilodeau A, **Schultz M**. Play SPENT: use of an online game to evaluate health professions students' attitudes toward people in poverty. *Am J Pharm Educ*

'In press' publications

2. **Arnold BL**, Schiller B. *Evidence Based Practice in Sport and Exercise: A Guide to Using Research*. Philadelphia: F.A. Davis Company
3. **Bayliss AJ**, Weatherholt AM, Crandall TT, Farmer DL, McConnell JC, Crossley KM, **Warden SJ**. Achilles tendon material properties are greater in the jump leg of jumping athletes. *J Musculoskelet Neuronal Interact*
4. Brown T, **Crabtree JL**, Mu K, Wells J. The Entry-Level Occupational Therapy Clinical Doctorate (OTD): the next education wave of change in Canada? *Can J Occup Ther*
5. **Comer AR**, Gaffney M, Stone C, Torke AM. Physician understanding and application of surrogate decision making laws in clinical practice. *AJOB Empirical Bioethics*
6. Elenburg JL, Foley BS, Roberts K, **Bayliss AJ**. Utilization of mechanical diagnosis and therapy (MDT) for the treatment of lumbar pain in the presence of known lumbar transverse process fractures: a case study. *J Man Manip Ther*
7. Lee CE, **Warden SJ**, Szuck B, Lau YKJ. A preliminary study on the efficacy of a community-based physical activity intervention on physical function-related risk factors for falls among breast cancer survivors. *Am J Phys Med Rehabil*
8. **Li W**, Huang E. An update on type-2 diabetes mellitus as a risk factor for dementia. *J Alzheimers Dis*
9. **Li W**, Risacher SL, Huang E, Saykin AJ. Type 2 diabetes mellitus is associated with brain atrophy and hypometabolism in the ADNI cohort. *Neurology*
10. **Li W**, Risacher SL, McAllister TW, Saykin AJ. Traumatic brain injury and age at onset of cognitive impairment in older adults. *J Neurol*
11. **Liu CJ**, Jones LY, Formyduval A RM, Clark DO. Task-oriented exercise to reduce ADL disability in vulnerable elderly: a feasibility study of 3-step workout for life. *J Aging Phys Act*
12. **Massie CL**, Du Y, Conroy SS, Krebs HI, Wittenberg GF, Bever CT, Whitall J. A clinically relevant method of analyzing continuous change in robotic upper extremity chronic stroke rehabilitation. *Neurorehabil Neural Repair*
13. **Miller KK**, **Porter RE**, DeBaun-Sprague E, Van Puymbroeck M, Schmid AA. Exercise after stroke: patient adherence and beliefs after discharge from rehabilitation. *Top Stroke Rehabil*
14. **Munk N**, Shue S, Freeland E, Ralston RK, Boulanger K. Identifying inconsistencies and reporting deficits in Therapeutic Massage and Bodywork (TMB) case reports authored by TMB practitioners: A TMB Adapted Case Report (CARE) Guidelines audit through 2014. *Int J Ther Massage*
15. Pizzi M, **Kuo F**, Chang WP, Koning S, Fredrick A. Pizzi Healthy Weight Management Assessment (PHWMA): development and utility in Burmese High School students attending Summer Scholars Program. *Br J Occup Ther*
16. Uzer G, **Fuchs RK**, Rubin J, **Thompson WR**. Plasma and nuclear membranes convey mechanical information to regulate mesenchymal stem cell lineage. *Stem Cells*
17. **Warden SJ**, **Fuchs RK**. Do selective serotonin reuptake inhibitors (SSRIs) cause fractures? *Curr Osteoporos Rep*