

grants & you

a publication of ATSU Sponsored Programs

March/April 2014

A.T. STILL UNIVERSITY | ATSU

Grant Proposals

Funded

****Keith Elmslie, PhD**, KCOM Pharmacology, “Excitability of Afferents Evoking the Exercise Pressor Reflex – Year 5 (Penn State subaward to KCOM),” National Institutes of Health, \$127,718, February 2014 – January 2015.

***Michelle Gross-Panico, RDH, MA, DHSc, and Yvette Thornton, RDH**, ASDOH, “Smiles Across Pinal County,” Delta Dental of Arizona Foundation, \$24,995, March 2014 – February 2015.

Submitted (Pending)

****Brian Degenhardt, DO, C-NMM/OMM, C-OFP**, A.T. Still Research Institute, and **Jane Johnson, MA**, ATSU Research Support, “Practice-based Research Network, DO-Touch.NET,” Foundation for Osteopathic Research and Continuous Education, \$587,500, September 2014 – August 2019.

****Doris Fountain, RN, and Barbara Stone, PT**, KCOM AHEC Program Office, “Chronic Disease Self-Management Education – Year 2 (University of Missouri-Columbia Regional Arthritis Center Prevention and Public Health Fund subaward to KCOM-AHEC),” Missouri Department of Health and Senior Services, \$6,217, September 2013 – August 2014.

****Doris Fountain, RN, and Barbara Stone, PT**, KCOM AHEC Program Office, “Northeast Missouri Regional Arthritis Center – Year 30,” Missouri Department of Health and Senior Services, \$49,931, July 2014 – June 2015.

***Melissa Kay, AT, ATC**, ASHS Athletic Training, “Athletic Trainers’ Perceptions of and Experiences with Academic Accommodations as Part of the Concussion Management Protocol,” National Athletic Trainers’ Association, \$1,000, August 2014 – June 2016.

***Kenneth Lam, ScD, ATC, and Curt Bay, PhD**, ASHS Interdisciplinary Health Sciences, and **Cailee Welch, PhD, ATC**, ASHS Athletic Training, “The Comparative Effectiveness of Ankle Joint Mobilization Versus a Self-Guided Stretching Protocol in Improving Patient-Oriented Outcomes in Patients with Chronic Ankle Instability: A Randomized Controlled Trial at the Point-of-Care,” National Athletic Trainers’ Association, \$136,120, July 2014 – June 2015.

****Joy Lewis, DO, PhD, FACP, and Frederic Schwartz, DO, FACOFP, SOMA**, “Prognosis ATSU-SOMA Choosing Wisely Games Pilot 1,” American Association of Colleges of Osteopathic Medicine, \$5,000, August 2014 – January 2016.

****James Lynskey, PT, PhD, Cecelia Sartor-Glittenberg, PT, PhD, NCS, and Tara McIsaac, PT, PhD**, ASHS Physical Therapy; and **Sarah Johnston, PhD**, ASHS Human Movement, “Improving Rehabilitative Gait Training Following Acquired Brain Injuries with Bio-Inspired Orthosis (Cadence Biomedical, Inc. subaward to ASHS),” Department of Defense, \$1,034,816, July 2014 – June 2017.

***Lindsay Peckskamp, KCOM OGME II, and Kelly Burchett, DO**, KCOM Surgery, “Assessment of ENT Knowledge in Osteopathic Primary Care Residents and Medical Students,” AOA Fellowship Program, \$8,250, August 2014 – July 2015.

***Brian Peternell, KCOM OGME II, and Eric Snider, DO, C-NMM/OMM**, KCOM Neurobehavioral Sciences, “A 3D Infrared Kinematic Method of Detection of Inherent Slow Rhythmic Cranial Motion in Humans,” AOA Fellowship Program, \$10,000, September 2014 – August 2015.

***Tamara Valovich McLeod, PhD, ATC, FNATA**, ASHS Interdisciplinary Health Sciences, “Studies to Create an Easy-to-Use Mobile Device to Test Balance, a Factor in Screening for TBI (S. Dallas Rowe & Associates LLC subaward to ASHS),” Department of Defense – Neurosensory Research Award, \$222,324, September 2014 – August 2017.

*Full proposal development and support provided by the ATSU Sponsored Programs team

**Technical support provided by the ATSU Sponsored Programs/Research Support team(s)

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Funding Opportunity Announcements

NIH Recently Released Grant Opportunities

The following table lists RFAs, PAs, and PARs recently released by the National Institutes of Health. If any of these opportunities are of interest to you, contact Sponsored Programs or Research Support at ext. 2860. Grant guidelines and submission deadlines for all active NIH funding opportunities are available at: <http://grants.nih.gov/grants/guide/index.html>.

Program Title	Funding Opportunity Number/Web link
Research Grants (R Series)	
NIH Small Grant Programs (R03)	
Synthetic Psychoactive Drugs and Strategic Approaches to Counteract Their Deleterious Effects	PAR-14-104
NIH Research Project Grant Programs (R01)	
Bioengineering Research Partnerships (BRP)	PAR-14-092
Technologies for Healthy Independent Living	PAR-14-118
Empirical Research on Ethical Issues Related to Central IRBs and Consent for Research Using Clinical Records and Data	RFA-OD-14-002
Alcohol-Induced Effects on Tissue Injury and Repair	PA-14-123
Alzheimer's Disease Pilot Clinical Trials	PAR-14-089
Family-Centered Self-Management of Chronic Conditions	PA-14-112
Neurobiology of Migraine	PA-14-068
Neuroimmune Mechanisms of Alcohol Related Disorders	PA-14-139
Neuroimmune Signaling in Substance Use Disorders	PA-14-084
NIDCD Research on Hearing Health Care	PA-14-091
Prevention and Treatment of Substance Using Populations with or at Risk for HCV	PA-14-137
Synthetic Psychoactive Drugs and Strategic Approaches to Counteract Their Deleterious Effects	PAR-14-106
Prevention Innovation Program (PIP)	RFA-AI-13-059
Clinical Trials to Test the Effectiveness of Treatment, Preventive, and Services Interventions	RFA-MH-15-320
Behavioral Interventions to Address Multiple Chronic Health Conditions in Primary Care	PA-14-114
Clinical Trials to Test the Effectiveness of Treatment, Preventive, and Services Interventions (Collaborative R01)	RFA-MH-15-325
NIH Exploratory/Developmental Research Grant Awards (R21)	
Design and Development of Novel Technologies for Healthy Independent Living	PAR-14-119
Early Phase Clinical Trials in Imaging and Image-Guided Interventions	PAR-14-013
Alcohol-Induced Effects on Tissue Injury and Repair	PA-14-124
Family-Centered Self-Management of Chronic Conditions	PA-14-113
Neurobiology of Migraine	PA-14-069
Neuroimmune Mechanisms of Alcohol Related Disorders	PA-14-138
Neuroimmune Signaling and Function in Substance Use Disorders	PA-14-083
NIDCD Research on Hearing Health Care	PA-14-090
Prevention and Treatment of Substance Using Populations with or at Risk for HCV	PA-14-136
Synthetic Psychoactive Drugs and Strategic Approaches to Counteract Their Deleterious Effects	PAR-14-105
Exploratory Clinical Trials of Novel Interventions for Mental Disorders (R21/R33)	RFA-MH-15-300
Resource-Related Research Projects (R24)	
Network and Infrastructure Support for Development of Interdisciplinary Aging Research	PAR-14-081
Education Projects (R25)	
Initiative for Maximizing Student Development (IMSD)	PAR-14-121
Postbaccalaureate Research Education Program (PREP)	PAR-14-076
Courses for Skills Development in Biomedical Big Data Science	RFA-HG-14-008
Open Educational Resources for Biomedical Big Data	RFA-HG-14-009
Career Development Awards (K Series)	
Mentored Career Development Award in Biomedical Big Data Science for Clinicians and Doctorally Prepared Scientists (K01)	RFA-HG-14-007

Upcoming Deadlines

April 1, 2014.... [ATSU Intramural Funding Opportunities](#)

Application Deadline

May 30, 2014... [Advancing Compassionate Care Through IPE for Collaborative Practice](#)

Request for Abstracts Deadline

NIH Mechanism Spotlight

Important Note: NIH Institutes and Centers (ICs) may vary in the way they use activity codes; not all ICs accept applications for all types of grant programs or they may apply specialized eligibility criteria. Look closely at funding opportunity announcements (FOAs) to determine which ICs participate and the specifics of eligibility.

*Any ATSU researcher interested in an NIH funding mechanism is strongly encouraged to establish an ongoing relationship with program officer(s) at the relevant NIH Institute/Center—up to one year prior to submission.

NIH Pathway to Independence Awards (K99/R00)

The overall goal of the K Series NIH Research Career Development program is to help ensure that a diverse group of highly trained scientists is available in appropriate disciplines to address the Nation's biomedical, behavioral, and clinical research needs. The NIH believes one of the most challenging transitions in any research career is the transition from a mentored postdoctoral research position to an independent research position. With this in mind, the objective of the NIH Pathway to Independence Award was created to help outstanding postdoctoral researchers complete needed, mentored training and transition in a timely manner to independent, tenure-track or equivalent faculty positions. The K99/R00 award is intended to foster the development of a creative independent research program that will be competitive for subsequent independent funding, which will help advance the [mission](#) of the NIH.

The Pathway to Independence Award program provides up to 5 years of funding, consisting of 2 phases:

- ① 1-2 years of mentored support for highly promising, postdoctoral research scientists
- ② Up to 3 years of independent support contingent on securing an independent research position

Key Features:

- Eligible PIs: outstanding postdoctoral candidates who have terminal clinical or research doctorates and no more than 5 years of postdoctoral research training
- Candidates are required to commit a *minimum of 75% of full-time professional effort* to their career development and research training during the mentored phase.
- Recipients are expected to compete successfully for independent R01 support during the career transition award period.
- Size and duration of each award varies
- Approximately 150-200 awards issued each fiscal year
- See parent FOA: [PA-14-042](#)

Application Deadlines:	New Proposals	Renew/Resubmit
Cycle I	February 12	March 12
Cycle II	June 12	July 12
Cycle III	October 12	November 12

PA Expiration: January 8, 2017

Featured Items

Advancing Compassionate Care Through IPE for Collaborative Practice – Request for Abstracts

The Schwartz Center for Compassionate Healthcare and the [Arnold P. Gold Foundation](#), with support from the [Josiah Macy Jr. Foundation](#), have announced a Request for Abstracts, in association with the *Conference to Advance Interprofessional Education (IPE) for Compassionate and Collaborative Care*. A select group of applicants will be invited to attend the conference and present posters on initiatives that foster and provide compassionate care in clinical settings through interprofessional education and collaborative practice.

Submission Deadline: May 30, 2014

Conference: Oct. 30 to Nov. 1, 2014 (Atlanta, GA)

New Subscribe Feature for the NIH Guide for Grants and Contracts Search Tool

The [NIH Guide for Grants and Contracts](#) now allows you to be notified when new NIH Guide postings match your search criteria. To get started, visit grants.nih.gov/grants and enter your search, then from the Results page click “Save Your Search” to sign up for alerts based on your search criteria. Click here for a [video tutorial](#).

NIH Fiscal Policy and Legislative Mandates

NIH released two important notices in February 2014, implementing the [2014 Consolidated Appropriations Act](#) signed by President Obama in January. The Act provides NIH with \$30.15 billion, an increase of \$1 billion (program level) over FY 2013. The notices address the following NIH fiscal policies to be instituted in FY 2014:

- FY 2014 Funding Levels
- Ruth L. Kirschstein National Research Service Awards
- New Investigators
- Salary Limits
- Other Legislative Mandates

For more information on the notices effective FY 2014:

[NOT-OD-14-053](#) Notice of Legislative Mandates

[NOT-OD-14-055](#) NIH Fiscal Policy for Grant Awards

Sponsored Programs Announcements

The Sponsored Programs team is excited to announce we are releasing new and updated resources, available to assist you in planning and preparing your next grant submission:

[ATSU Internal Approval Form \(03-2014\)](#)

Note: download required for fillable version

[Grant and Contract Proposal Submission Manual \(03-2014\)](#)

If you are preparing a grant proposal or interested in doing so in the future, please take a moment to review these tools. If you have saved previous versions of these documents, please discard and replace them with the updated documents.

For your convenience, links to these resources will be a permanent feature in the *Grants & You* newsletter.

PCOR Partner List

If you are interested in being a part of a PCORI-Funded Research Team, consider adding your name to the *PCOR Partner List*. The goal of this list is to compile the names, contact information, and areas of interest of patients and other non-researcher stakeholders who would like to work with a researcher and contribute to a PCORI-funded research project. PCORI will then share the information with researchers who submit a Letter of Intent in response to currently open funding announcements. Click here for more information or to become a part of the [PCOR Partner List](#).

NIH New Tool for Searching Funded Projects

The RePORTER on the RePORT website has been updated to enhance the NIH-funded projects search experience. [Matchmaker](#), one of the current updates, is a new query interface for users to submit abstracts or other scientific text to find similar projects. Matchmaker also automatically creates charts of the most common Study Sections, Institutes/Centers, and Activity Codes in a report of similar projects. This will help clarify which study sections reviewed similar projects and understand which ICs are funding related research.