May Grant Awards

The following faculty member of Kent State University at Stark was awarded a grant in May. In addition to this award, the National Science Foundation Division of Integrative Organismal Systems invited Drs. Matthew Lehnert and Qi-Huo Wei to submit a full proposal for their project, “Lepidopteran Proboscis Microarchitectures, Physical Properties, and Mechanisms Adapted for the Uptake of Newtonian and non-Newtonian Fluids” as a result of their pre-proposal.

The University Research Council of Kent State University awarded Dr. Matthew Lehnert in the Biological Sciences Department and Dr. Qi Huo Wei of the Liquid Crystal Institute a Seed Grant in the amount of $10,000 for their project, “Lepidopteran Proboscis Microarchitectures, Physical Properties, and Mechanisms Adapted for the Uptake of Newtonian and non-Newtonian Fluids”.

NOTE: NSF Moving Headquarters to Alexandria, VA

- Due to the move of the National Science Foundation’s Data Center, NSF.gov, FastLane and Research.gov will be unavailable from Friday, June 30 at 8:00 PM until Tuesday, July 4 at 6:00 PM EDT. This move has been scheduled around a holiday weekend to minimize downtime and reduce the impact on the research community and NSF staff. During this outage period, proposals cannot be submitted in FastLane, and project reports and cash requests cannot be submitted in Research.gov. However, previously saved information and uploaded documents in FastLane and Research.gov, including in-process proposals and reports, will be accessible after the Data Center moves.

- The physical move to NSF’s new headquarters will be phased over a six-week period, beginning Thursday, August 24 through Sunday, October 1. During this time, you may experience delayed response times when trying to communicate with NSF employees who will be in the midst of this move.
May Grant Submissions

The following faculty members of Kent State University at Stark submitted grant proposals to external agencies and foundations in April and early May.

- C. Earley, Ohio Association of Two Year Colleges, Annual Teaching Grant, “Education-Grade Polarimeters and Accessories to Enhance Teaching and Learning at Kent State University at Stark,” ($1,500).

Grant Activity by Quarter, FY 2016, and FY 2017

Table 1 displays grant submissions by quarter and outcomes and award rates for the corresponding quarterly grant submissions. Through May of 2017, Kent State Stark faculty, staff, and administrators submitted 55 grant proposals valued at $4.4 million for FY 2017. Twenty five grants valued at $475 thousand were awarded from proposals submitted during fiscal year 2017 to Kent State Stark faculty and staff. An additional 14 grant applications valued at $3.6 million submitted during FY 2017 are pending.

Table 1

<table>
<thead>
<tr>
<th>Kent State University at Stark</th>
<th>Grant Activity by Quarter by Submission Date</th>
<th>June 5, 2017</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Number of Submissions</td>
<td>Dollar Value of Submissions</td>
</tr>
<tr>
<td></td>
<td>Submitted</td>
<td>Not Submitted</td>
</tr>
<tr>
<td>Fiscal Year 2016</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Quarter 1</td>
<td>5</td>
<td>0</td>
</tr>
<tr>
<td>Quarter 2</td>
<td>24</td>
<td>1</td>
</tr>
<tr>
<td>Quarter 3</td>
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<tr>
<td>Quarter 4*</td>
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<td>0</td>
</tr>
<tr>
<td>FY2017 Total*</td>
<td>55</td>
<td>3</td>
</tr>
</tbody>
</table>

* incomplete data

** 2 AAUW grants not awarded but alternates, if funded will hear by September 2017


Funding Opportunities for Faculty and Staff

The following is a list of grants, awards, and competitions listed by educational area with upcoming deadlines. Please contact Theresa Ford (tford15@kent.edu or x 53580) if you have any questions regarding an opportunity on this list or wish to apply to one.

Arts and Humanities

- Aaron Copland Fund for Music, Performance Program, supports performing and presenting organizations whose artistic excellence encourages and improves public knowledge and appreciation of serious contemporary American music, deadline June 30, 2017.
- American Philosophical Association, Small Grant Fund, (up to $5,000), to fund projects of its members that benefit the profession, deadline June 30.
- College Art Association, Millard Meiss Publication Fund, supports book-length scholarly manuscripts in the history of art, visual studies, and related subjects that have been accepted by a publisher on their merits but cannot be published in the most desirable form without a subsidy, deadlines September 15, 2017 and March 15, 2018.
- Conference on College Composition and Communication, Advancement of Knowledge Award, in recognition of empirical research published in the previous two years that most advances writing studies, deadline July 15, 2016.
- Foundation for Contemporary Art, Emergency Grants, (up to $2,500), to innovative visual and performing artists who have unanticipated, sudden opportunities to present their work to the public when there is insufficient time to seek other sources of funding; or incur unexpected or unbudgeted expenses for projects close to completion with committed exhibition or performance dates, deadline open.
- Adolph and Esther Gottlieb Foundation, Emergency Grants, (up to $15,000), to provide interim financial assistance to qualified artists whose needs are the result of an unforeseen catastrophic incident and who lack the resources to meet that situation, deadline open.
- Samuel H. Kress Foundation, Scholarly European Art Projects, ($1,000 to $100,000), for projects that create and disseminate specialized knowledge, including archival projects, the development and dissemination of scholarly databases, documentation projects, museum exhibitions and publications, photographic campaigns, scholarly catalogs, and publications, and technical and scientific studies. Also supports activities that permit art historians to share their expertise through international exchanges, professional meetings, conferences, symposia, consultations, the presentations of research, and other professional events, deadline October 1, 2017.
- National Endowment for the Arts, Our Town Grants, 2 project areas: 1. Arts engagement, cultural planning, and design projects – require a partnership between a nonprofit organization and a local government entity, with one of the partners being a cultural organization, matching grants range from $25,000 to $200,000; and 2. Projects that build knowledge about creative placemaking, available to arts and design service organizations, and industry, policy, or university organizations that provide technical assistance to those doing place-based work, matching grants range from $25,000 to $100,00, deadlines September 11 (SF-424 submission) and September 18 (application materials).
- National Endowment for the Humanities, 2018 Summer Stipends, ($6,000), support individuals pursuing advanced research that is of value to humanities scholars, general audiences, or both, deadline September 27, 2017.
- Ohio Arts Council, Individual Excellence Awards, ($5,000), recognizes individual artistic achievement in (for 2017) choreography, criticism, fiction/non-fiction, music composition, playwriting/screenplays, and poetry, deadline September 1.
- Ohio Humanities Council, Monthly Grants ($2,000), deadline 1st business day of month; Media Planning Grants, ($2,000), deadline 1st business day of month; Cultural Heritage Tourism Planning Grant, ($2,000) deadline 1st business day of month.
- PNC Foundation, Grant Program, Education and Economic Development focus including Arts & Culture, for cultural enrichment programs benefitting the community, deadline rolling (contact for Stark County, Jennifer Fox, 330.375.8472, Jennifer.fox@pnc.com).

Global Education

- Fulbright U.S. Student Program, Multiple Programs: Open Study/Research Awards, English Teaching Assistant Awards, Fulbright-National Geographic Digital Storytelling Fellowship, and Critical Language Enhancement Award, offers research, study, and teaching opportunities in over 140 countries to recent graduates, online application is open from April 3, 2017 to October 6, 2017.
Health Care, Nursing, Wellness

- Austin-Bailey Health and Wellness Foundation, Grants, supports programs that promote the physical and mental well being of the citizens of Holmes, Stark, Tuscarawas, and Wayne Counties, deadlines June 15 and December 12, 2017.
- Sigma Theta Tau International (STTI) Honor Society of Nursing, STTI/Doris Bloch Research Award, ($5,000), to support research by nurses to contribute to the advancement of nursing, deadline July 1, 2017.
- Sigma Theta Tau International (STTI), co-sponsored by ATI Nursing Education, Educational Assessment Research, ($6,000), to support research demonstrating the use of standardized assessments and curriculum support materials in nursing education, deadline July 1, 2017.

Miscellaneous

- National Resource Center, Paul P. Fidler Research Grant, ($5,000), research on issues of college student transitions, deadline June 30, 2017.

Multiple Disciplines

- American Philosophical Society, Franklin Research Grants, (up to $6,000), supports cost of research leading to publication in all areas of knowledge; designed to help meet costs of travel to libraries and archives for research purposes; the purchase of microfilm; photocopies, or equivalent research materials; the costs associated with fieldwork; or laboratory research expenses, deadlines October 1 and December 1.
- Notre Dame Institute for Advanced Study, Fellowships, for integrative scholarship that addresses critical questions at the intersection of the arts, engineering, humanities, law, and natural, physical, and social sciences, especially work that transcends disciplinary boundaries, deadline October 16, 2017.
- U.S. Department of Health and Human Services, Centers for Disease Control and Prevention, Healthy Behavior Data Challenge, for new ways to address the challenges and limitations of self-reported health surveillance information and tap into the potential of innovative data sources and alternative methodologies for public health surveillance; propose data sources and approaches for aggregating data from wearable devices, mobile applications and/or social media in the areas of nutrition, physical activity, sedentary behaviors, and/or sleep, deadline December 31, 2017.

Social Sciences

- American Sociological Association, Fund for the Advancement of the Discipline, (up to $8,000), to nurture the development of scientific knowledge by funding small, ground breaking research initiatives and other important scientific research activities such as conferences, deadlines June 15 and December 15.
- Russel Sage Foundation/Carnegie Corporation, Initiative on Immigration and Immigrant Integration, (up to $150,000 over 1-2 years), for innovative research on the effects of race, legal status, politics and political culture, and public policy on outcomes for immigrants and the native-born of different racial and ethnic groups and generations, deadlines August 21, 2107 (letter of inquiry) and November 15, 2017 (invited full proposal).
- Sociological Initiatives Foundation, Sociological Research, (up to $20,000), for research projects that focus on social policy; institutional and educational practices; linguistic issues; and community capacity and the organization of previously unorganized groups; deadlines August 15, 2017 (short concept proposal) and November 2017 (invited full proposal).

Race

- American Association of Colleges and Universities (AAC&U), Truth, Racial Healing & Transformation (TRHT) Campus Center, to support 10 institutions to engage and empower campus and community stakeholders to uproot the conscious and unconscious biases and misbeliefs that have triggered racial violence and tension in American society ($30,000), deadline July 14, 2017.

STEM, Environment

- American Chemical Society, Innovative Projects Grants, (up to $3,500), for innovative projects that strengthen the functioning of the local sections, stimulate local section member involvement, and be pilot projects for a continuing section activity or else take advantage of a unique upcoming opportunity for the local section, deadline June 30, 2017.
- American Heart Association, Methods Validation Grant, ($100,000/year for 2 years; $150,000/year computational storage; and $10,000 cash prize to the Investigator) to identify methods to improve the integration and analysis of data within and across large and diverse datasets using cloud computing, deadline June 29, 2017.
STEM, Environment (continued)

- National Institutes of Health, **Bridges to the Baccalaureate**, (up to $300,000/year for up to 5 years), to support educational activities that enhance the diversity of the biomedical research workforce; supporting community college students to increase transition to and completion of Bachelor’s degree in biomedical sciences; requires partnerships between community colleges with colleges or universities that offer the baccalaureate degree, deadline September 25, 2017.

- National Science Foundation, **Division of Environmental Biology** (DEB), ($5,000 - $5,000,000), supports fundamental research on populations, species, communities, and ecosystems, with a scientific emphasis ranging across many evolutionary and ecological patterns and processes at all spatial and temporal scales; areas of research include biodiversity, phylogenetic systematics, molecular evolution, life history evolution, natural selection, ecology, biogeography, ecosystem structure, function and services, conservation biology, global change, and biogeochemical cycles, deadline August 2, 2017.

- National Science Foundation, **Long Term Research in Environmental Biology**, ($450,000 - $5,000,000), supports the generation of extended time series of data to address important questions in evolutionary biology, ecology, and ecosystem science, deadline August 2, 2017.

- Ohio Environmental Protection Agency, **Ohio Environmental Education Fund (OEEF)**, General Grant and Mini Grant Programs, (up to $50,000 and up to $5,000), for implementation of projects that raise awareness and educate the public about important environmental issues that impact the state, deadlines July 10, 2017 (letter of intent) and July 17, 2017 (full application).

- Whitehall Foundation, **Bioscience Research Projects**, supports areas of basic biological research that are not heavily supported by federal agencies or other foundations with a specialized mission, deadline October 1, 2017 (letter of intent).

- Woodard & Curran Foundation, **3-Year Impact Grant**, ($100,000 over 3 years), an innovative project to apply or advance technology to address water issues relating to climate change, deadline July 1, 2017 (letter of interest).

Women

- #Girlboss Foundation, **Women Entrepreneurs**, ($15,000), to a female entrepreneur pursuing a creative endeavor; eligible applicants include female business owners in the design, fashion, or music industries and/or in the arts, deadline June 30.