Latest News

NSF Major Research Instrumentation Program: UWL Notices of Intent (NOI) are due Nov. 6

WiSys Ignite Grant Informational Meeting on Nov. 7

Register for Webinars to Sharpen Your Grant Writing Skills

Register for WiSys Quick Pitch

Recent Submissions & Awards

Grant Writing Tips & Help

WiSys Webinars: Sharpen Your Grant Writing Skills Series

Institute of Education Sciences FY2020 Funding Opportunities: On-Demand Webinars

UWL, UW System & Wisconsin Grants

UWL Faculty Research Grants – Oct 23, 2019

Wisconsin Joint Solicitation for Groundwater Research & Monitoring Proposals – Nov 1, 2019

UWL Visiting Scholar/Artist – Nov 25, 2019 (due to Dean)
WiSys Ignite Grants (Formerly known as Applied Research Grants) – Nov 26, 2019 (Intent to Submit)

UWL Curricular Redesign Grants – Feb 14, 2020

UWL Margins of Excellence Fund – Feb 20, 2020

UWL Faculty Research Award for Extraordinary Service – Feb 24, 2020

Wisconsin Humanities Council: Major & Mini Grants – quarterly deadlines

UWL Online Education Funding – Ongoing

WiSys Ignite Grants for Prototype Development – Ongoing

External Grants

Most grants listed below require the institutional GRC log-in to access. If you need the GRC log-in, please see the newsletter in your UWL inbox or contact ORSP.

Arts/Humanities/International

German Studies Association

   Berlin Program for Advanced German and European Studies – Dec 01, 2019

Institute of Museum and Library Services (IMLS)

John Carter Brown Library

   Long-Term and Short-Term Research Fellowships – Dec 01, 2019 (work involves the colonial history of the Americas, North and South, including all aspects of the European, African, and Native-American involvement)

National Endowment for the Humanities (NEH)

   • Collaborative Research Grants – Dec 04, 2019
   • Scholarly Editions and Translations – Dec 04, 2019

Samuel H. Kress Foundation

   Kress Grants – Dec 15, 2019 (promote the appreciation, interpretation, preservation, study and teaching of European art from antiquity to the early 19th century.)

The Library of Congress
Kluge Fellowships – Dec 06, 2019 (research in the Kluge Center using the Library of Congress collections and resources for 4 to 11 months)

United States-Japan Foundation

Grant Programs – Dec 15, 2019 (Supports cooperation between the U.S. and Japan)

Virginia Foundation for the Humanities

Resident Fellowship Program – Dec 01, 2019

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Education/Economic & Community Development

American Association of University Women (AAUW) Educational Foundation

Community Action Grants – Dec 01, 2019

Bill & Melinda Gates Foundation

- Voices for Economic Opportunity – Nov 13, 2019
- Innovations for Improving the Impact of Health Campaigns – Nov 13, 2019
- Opening Influenza Research – Nov 30, 2019

Corporation for National and Community Service (CNCS)

AmeriCorps State and National Grants FY 2020 – Jan 8, 2020

Department of State

STATEMAP – The State Component of the National Cooperative Geologic Mapping Program – Nov 25, 2019

Spencer Foundation

- Conference Grants – Dec 4, 2019 Research-Practice Partnerships – Jan 8, 2020 (LOI Required)
- Research Grants on Education – Small – Mar 3, 2020
- Research Grants on Education – Large – Jan 14, 2020
- Lyle Spencer Research Awards – Feb 27, 2020 (LOI Required)

United States Department of Agriculture (USDA)

- Announcement for Program Funding for NRCS's Regional Conservation Partnership Program (RCPP) for Federal Fiscal Year (FY) 2019 – Dec 3, 2019
• Announcement of the Availability of Disaster Relief Act 2019 Grant Funds for Community Facilities – Ongoing

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Health

American Liver Foundation

Research Awards Program – Dec 13, 2019 (liver disease research awards to cultivate the next generation of hepatologists and liver transplant surgeons)

Department of Health and Human Services (HHS)

ASPR NEXT – Jun 30, 2020 (investigate approaches that enable revolutionary advances in science, technologies, or systems)

Elsa U. Pardee Foundation

Cancer Research Grants Program – Dec 31, 2019

Epilepsy Foundation

Grants – Nov 19, 2019

Food and Drug Administration (FDA)

Food and Drug Administration broad Agency Announcement or the Advanced Research and Development of Regulatory Science – March 13, 2020

Juvenile Diabetes Research Foundation International

JDRF Grants and Awards – Dec 1, 2019

National Institutes of Health (NIH)

• NIH Support for Conferences and Scientific Meetings (R13) – Dec 12, 2019
• Imaging, Biomarkers and Digital Pathomics for the Early Detection – Nov 10, 2019 (LOI Required); Dec 10, 2019 (Full Application)
• IND-Enabling Development of Medications to Treat Alcohol Use Disorder – Dec 04, 2019
• Cutting-Edge Basic Research Awards (CEBRA) (R21) – Dec 20, 2019
• Myeloid-Derived Suppressor Cells (MDSCs) as Potential Therapeutic Targets in TB HIV (R21 Clinical Trial Not Allowed) – Jan 28, 2020
- Development of Animal Models and Related Biological Materials for Research (R21 Clinical Trial Not Allowed) – Feb 16, 2020
- Fertility and Fertility Preservation for Patients with Diseases that Previously Precluded Reproduction (R21 Clinical Trial Optional) – Oct 26, 2019 (LOI Optional); Nov 26, 2019 (Full Application)
- Dementia Care: Home- and Community-Based Services (HCBS) (R21 Clinical Trial Not Allowed) – Jan 3, 2020 (LOI Optional); Feb 3, 2020 (Full Application)
- Initiative to Maximize Research Education in Genomics: Diversity Action Plan (R25) – Jan 25, 2020
- Patient Activation for Self-Management of Chronic Conditions (R21 Clinical Trial Optional) – Jun 16, 2020
- NIH Blueprint for Neuroscience Research Education Program on Translational Devices (R25 Clinical Trial Not Allowed) – Nov 16, 2019 (LOI Optional); Dec 16, 2019 (Full Application)

Paralyzed Veterans of America Education Foundation

- Education Grants – Dec 02, 2019

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Science, Technology, Engineering, & Math

American Mathematical Society

- Centennial Research Fellowships in Mathematics – Dec 01, 2019

American Statistical Association

- ASA/NSF/Census Bureau Research Fellow Program – Dec 10, 2019 (6-12 month fellowship with the US Census Bureau in the Washington, DC area)

Association of American Geographers

- General Research Grants – Dec 31, 2019 (research and field work in geography)

Bureau of Land Management (BLM)

- BLM National Interagency Fire Center (NIFC) Joint Fire Science Program (JFSP) Primary Announcement (One Task Statement) – Dec 5, 2019

Environmental Research and Education Foundation
Grants Program – Dec 01, 2019 (research and education on solid waste management, greater sustainability, environmental stewardship, efficiency and increased knowledge)

National Aeronautics and Space Administration (NASA)

- Use of the NASA Physical Sciences Informatics System – Dec 16, 2019
- ROSES 2019: Astrophysics Science SmallSat Studies – Dec 19, 2019

National Endowment for the Humanities (NEH)

- Scholarly Editions and Scholarly Translations – Dec 4, 2019

National Oceanic and Atmospheric Administration (NOAA)

- FY2020 Marine Debris Prevention – Nov 5, 2019 (LOI Required)

National Science Foundation (NSF)

- Smart and Connected Health – Dec 11, 2019
- Plant Genome Research Program – Dec 1, 2019
- SBIR/STTR Phase I Programs – Dec 12, 2019
- Coupling, Energetics, and Dynamics of Atmospheric Regions (CEDAR) – Dec 1, 2019
- Computational Mathematics – Dec 02, 2019
- Elementary Particle Physics – Theory – Dec 10, 2019
- Nuclear Physics – Experiment – Dec 03, 2019
- Nuclear Physics – Theory – Dec 03, 2019
- Particle Astrophysics – Experiment – Dec 03, 2019
- Particle Astrophysics and Cosmology – Theory – Dec 10, 2019
- Physics of Living Systems (PoLS) – Dec 10, 2019
- Quantum Information Science – Dec 05, 2019
- Statistics – Dec 16, 2019
- Mathematical Sciences Infrastructure Program – Dec 16, 2019 NSF/NIST – Dec 1, 2019
- Archaeology and Archaeometry – Dec 01, 2019
- Accountable Institutions and Behavior – Jan 15, 2020
- Security and Preparedness – Jan 15, 2020
- Improving Undergraduate STEM Education (IUSE): Education and Human Resources – Dec 4, 2019
- Oceanographic Facilities and Equipment Support – Dec 16, 2019
- Combustion and Fire Systems – Ongoing
- Secure and Trustworthy Cyberspace – Ongoing
- Thermal Transport Processes – Ongoing
- Fluid Dynamics – Ongoing
- Particulate and Multiphase Processes – Ongoing
• Biosensing – Ongoing
• Interfacial Engineering – Ongoing
• Nanoscale Interactions – Ongoing
• Transdisciplinary Research in Principles of Data Science Phase II – Nov 2019 (LOI Required): Feb 18, 2020 (Full Application)
• Ethical & Responsible Research – Feb 24, 2019
• Law & Science – Jan 15, 2020 Mid-Scale Innovations Program in Astronomical Sciences – Dec 19, 2019
• Formal Methods in the Field (FMiiF) – Jan 22, 2020
• Human Networks and Data Science – Infrastructure – Feb 24, 2020
• IUSE-Professional Formation of Engineers: Revolutionizing Engineering Departments – Feb 7, 2020
• NSF Dynamic Language Infrastructure – NEH Documenting Endangered Languages – Sep 15, 2020
• Science and Technology Studies – Feb 3, 2020
• Science of Science: Discovery, Communication, and Impact – Feb 10, 2020
• The Science of Learning and Augmented Intelligence Program – Jan 15, 2020

United States Department of Agriculture (USDA)

Higher Education Challenge (HEC) Grants Program – March 23, 2020

US Department of Defense

• Full Spectrum Signals Intelligence (SIGINT) and Cyber Operations Technology – Dec 03, 2019 (research, development, integration, test and evaluation of technologies/techniques to expand cyber operations technologies within the Department of Defense)
• BAA for Advancement of Technologies for Use by Special Operations Forces – Dec 16, 2019 (design, construct and test innovative technology that will provide an asymmetric advantage for special operations forces)
• Emergent R&D – Ongoing Young Faculty Award (YFA) – Nov. 19, 2019)
• FY20 Living Marine Resources (LMR) Program Environmental Need Topics – Nov 12, 2019 (Pre-Proposal)
• Collaborative, Highly Extensible Mobile Machine Infrastructure for System Transformation of Spatial Information (CHEMISTRI) – Aug 1, 2020
• NRL Long Range Broad Agency Announcement (BAA) for Basic and Applied Research – Ongoing Innovative Forgings Technologies – Dec 23, 2019

US Department of Energy
**Recent Initiatives**

- **Scientific Infrastructure Support for Consolidated Innovative Nuclear Research** – Nov 13, 2019 (support, maintain, or enhance capacities to attract and teach high quality students interested in nuclear energy-related studies)
- **Laboratory Equipment Donation Program (LEDP)** – Dec 1, 2019 (used energy-related laboratory equipment for use in energy-oriented educational programs in the life, physical, and environmental sciences, technology, and engineering)

**US Department of Transportation**

- **Aviation Research and Development Grants** – Dec 31, 2019
- **National Summer Transportation Institute** – Host Site – Dec 01, 2019 (assist in the National Summer Transportation Institute, a STEM focused program for high school and junior high school students)
- **BAA Research Initiatives In Support of Rail Safety** – Research with Universities – Nov 26, 2019

**Latest News**

**NSF: Major Research Instrumentation Program: UWL Notices of Intent (NOI) are due Nov. 6**

The NSF MRI program serves to increase access to shared scientific and engineering instruments for research and research training in higher education, not-for-profit museums, science centers, and scientific/engineering research organizations. It supports acquisition of instrumentation that aids research and research training goals and that may be used by other researchers regionally or nationally. Each MRI proposal may request support for the acquisition (Track 1) or development (Track 2) of a single research instrument for shared inter- and/or intra-organizational use.

NSF limits the number of MRI applications each institution may submit; thus, interested UWL faculty/staff should submit a brief (i.e., up to one-page) notice of interest (NOI) via email to grants@uw lax.edu by November 6. NOIs should include the following information:

1. Indication of whether MRI application would be Track 1 (between $100,000-$1 million) or Track 2 (between $1-4 million)
2. Summary of the need for the equipment that would be acquired or developed
3. List of the internal and/or external collaborators that would be involved in the application and their respective roles (e.g., responsibilities for equipment training and/or maintenance, how equipment would be used by respective collaborators)
Submit NOIs to grants@uw lax.edu; include your department chair and college dean in the CC line. The UWL Office of Research & Sponsored Programs (ORSP) will facilitate review of NOIs and will notify faculty/staff invited to submit full applications shortly thereafter. Please contact ORSP (grants@uw lax.edu) with questions.

**Deadlines:**

- **Required** UWL notices of intent (NOIs) are due to grants@uw lax.edu by November 6, 2019.
- Full applications are due to NSF during the submission window: January 1-19, 2020.

WiSys Webinars: Sharpen Your Grant Writing Skills Series

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**Sharpen Your Grant Writing Skills**

**REGISTER NOW** for our live webinar series featuring WiSys grant writing experts Jeremy Miner and Deborah Lundin.

- **October 3** | 2-2:45 p.m.
  Funding Opportunities for Your Teaching, Research, and Scholarship
- **February 5** | 2-2:45 p.m.
  Searching for Non-Federal Grant Funding
WiSys Ignite Grants Informational Session on Nov. 7
IGNITE GRANTS
Informational Meeting

Thursday, Nov. 7
10-11 AM
Murphy 150

Join WiSys staff and your grant office to learn about UW System Ignite Grants (formerly known as Applied Research Grants) and get tips for applying. If you can’t attend in person, limited webinar spaces are available. Please RSVP.
Register for WiSys Quick Pitch

WISYS QUICK PITCH @ UW-La Crosse

4-6 PM NOV 7
STUDENT UNION ROOM 3314
REGISTER BY OCT 10

WISYST.ORG/QUICKPITCH
What Is WiSys Quick Pitch?

A student “pitch” competition that inspires UW System students to consider the impact of their research. Participants have three minutes to impress a panel of judges with their research and their ability to articulate its larger importance to society. The best of the best win cash prizes and secure a spot in the Quick Pitch State Final.

It’s not just for STEM students.

Research happens in more places than just a lab. Students are welcome to present research from any discipline including science, technology, social sciences, humanities, arts, education, business, etc.

All levels are welcome.

The competition is open to undergraduate and graduate students. Both basic and applied research projects are welcome. Also, students can present research at any stage of development (it does not need to be finished).

We provide support and training.

Public speaking can be intimidating. That's why WiSys provides training and support to craft your presentation. A training session is required to present.

Scheduled Training Session
Thursday, Oct. 17, 5-7 p.m.

Other training times are available upon request.

Why should you participate?

Beyond the opportunity to compete for a cash prize and increase exposure for your research, you will:

- Learn to explain your research in a way that is easy to understand.
- Sharpen communication and presentation skills.
- Prepare for upcoming research presentations.

Questions?

If you have any questions, contact WiSys Regional Associate Tony Hanson at thanson@wisys.org. You can also visit wisys.org/quickpitch to learn more and register.
Sponsor: American Chemical Society; Project Title: A Study of Particle-Electrode Impact Events for the Rapid Catalytic Conversion of Carbon Dioxide

Jaclyn Wisinski, Biology

Sponsor: American Heart Association; Project Title: High-impact Experiences for Aspiring Researchers-in-Training (HEART) Program

Recent Awards

Jean Dowiasch, Mississippi Valley Archaeology Center

Sponsor: Ayres Associates; Award: $8,265.00

Wendy Holtz-Leith, Mississippi Valley Archaeology Center

Sponsor: FlyWay Developers, LLC; Award: $4,194.82

Brock McMullen, Exercise Sports Science

Sponsor: Mayo Clinic Health System; Award: $2,051.21

Miranda Panzer, International Education & Engagement

Sponsor: La Crosse Community Foundation; Award: $1,300.00