

OSP Observer

Spring 2022

Sponsored Projects News, Events, and Updates

Spring is my favorite season on campus – the blooming Magnolia in front of the Admin building, the hammocks hung in the trees above the quad, and the events recognizing the accomplishments of our faculty, staff and students – in particular, I am looking forward to celebrating your scholarly achievements at the <u>Faculty Convocation, hosted by the Office of the Provost!</u> And on that note – Congratulations to <u>this year's ten Summer Faculty Fellows</u> representing impactful projects across a broad array of disciplines!

If you are starting to plan for your summer, we have a few offerings to help you get started: 1. Attend our <u>spring learning</u> <u>opportunity</u> for a comprehensive overview of grant proposal preparation; 2. Complete this very brief form for OSP to <u>set-up your</u> <u>GrantForward Researcher Profile</u> – this will give you a head start in identifying funding opportunities relevant to you; and 3. <u>Contact your Sponsored Research Officer</u> to schedule a consultation for this spring or summer. Wishing you a light-filled spring quarter!

Best,

Jenna

Jenna Isakson, MPA

Director, Office of Sponsored Projects

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Congratulations to recipients of the Summer 2022 Faculty Fellowships!

Congratulations to the ten faculty awarded this year's <u>Seattle University Summer Faculty Fellowships</u> (SFF)! The SFF program accepts applications every November and offers summer stipend support to faculty across all disciplines in growing their scholarship. Summer 2022 fellows are:

Alexandra Adame, College of Arts & Sciences | Eating Disorder Recovery: The Role of Self-Identity

John Carter, College of Science & Engineering | Models of Water Waves in Deep and Shallow Water

Serena Cosgrove, College of Arts & Sciences | *Change from the Margins: Composing Stories about Women's Postconflict Leadership*

Julie Crow, College of Arts & Sciences) | unVAERified: Polysemy, Power and the Vaccine Adverse Event Reporting System

Ekaterina Emm, Albers School of Business & Economics | An Examination of the Global Market for Exchange-Traded Derivatives

Brittany Heintz Walters, College of Arts & Sciences | Prototype Testing of a Soft Robot for Hand Rehabilitation in Stroke

Dylan Helliwell, College of Science & Engineering | Taxicab Geometry

Alexander Johnston, College of Arts & Sciences | Cozy, Cuddly, Armed and Dangerous

Kelly McBroom, College of Nursing | *Vaccine Hesitancy in Pregnant Individuals: Exploring Personal Experiences to Ignite Meaningful Conversations*

Benjamin Schultz-Figueroa, College of Arts & Sciences | Beastly Futures: The Onscreen Afterlives of Endangered Species

All tenure-track/tenured faculty and full-time librarians are eligible for the SFF. Note that a call for Summer 2023 awards will be released in early Fall 2022. More information is available here.

Upcoming OSP Events

Faculty and Staff Learning: Essentials of Proposal Development

Thurs, May 26th 12:30-1:30pm via Zoom (link provided in advance)

Thinking of pursuing external funding in the coming months? Get yourself in grant-writing shape with this session focused on the core principles of effective proposal development and writing. Participants will gain insight into all aspects of the proposal process including critically reviewing funding announcements, developing project aims that respond to sponsor objectives, and crafting compelling proposal narratives.

Please RSVP here by Tues, May 24th and/or direct any questions to osp@seattleu.edu

Save the Date – Faculty Convocation: Provost's Celebration of Faculty Scholarship and Achievements

Thursday, May 19th | Reception 4:30-5:00 | Program 5:00-6:30

Father LeRoux Conference Center (STCN 160)

Please join Provost Martin in celebrating the myriad accomplishments of our faculty this year through a new annual event that will recognize our McGoldrick and Provost's Award winners, Faculty Emeriti, anniversary milestones, and achievements in scholarship!

Questions may be directed to Nancy Carroll (carrollnancy@seattleu.edu)

OSP is here to help you in planning for your summer scholarship!

Curious about pursuing external funding this summer? Let us help you! OSP's <u>Sponsored Research Officers</u> are available to offer their expertise and support at *all* stages of research and proposal development, including exploring potential funding opportunities, early ideation and conceptualization of project aims, and developing well-specified budgets and compelling proposal narratives.

Sarah Bricknell, MBA, CRA (<u>bricknellsar@seattleu.edu</u>) supports faculty and staff in Arts & Sciences, Center for Community Engagement, Education, Law, and Science & Engineering-Biology

Kara Luckey, PhD (<u>kluckey@seattleu.edu</u>) supports faculty and staff in Albers, Nursing, Science & Engineering (except Biology), and all Institutional Offices

Recent OSP Events – Materials Available

Winter Faculty Lightning Talks: Anti-Racist Education: Curriculum Development Cohort

On February 3rd, the OSP, Lemieux Library and McGoldrick Learning Commons, Office of Diversity and Inclusion, and Office of the Provost hosted participants in the Pilot Initiative on Anti-Racist Education, who shared the work resulting from this support. Many thanks to presenters Anne Farina & Estella Williamson (Arts & Sciences); Hazel Hahn, Henry Kamerling & Randall Souza (Arts & Sciences); Benjamin Suriano (Albers); Kumhee Ro (Nursing); Jaisy Joseph (Arts & Sciences); Rashmi Chordiya (Arts &

Sciences); and Hyun Jung Kim & Sabrina Diffendaffer (Nursing). Recordings and slides from each talk are available here on Seattle University's ScholarWorks.

OSP Office Hours: Getting Started with GrantForward

OSP held open office hours to help faculty and staff get started with GrantForward, a funding search database subscription service available to all members of the SU community. In this session, OSP staff provided a brief tour of GrantForward's many features, including its dynamic search engine with customizable filters and mechanisms for developing regular funding alerts that are sent directly to you on a regular basis of your choosing. An overview about GrantForward with instructions for getting started is available here, with additional step-by-step guides available <a href=here. If you would like OSP support in setting up your GrantForward profile, <a href=complete this brief form and/or <a href=reach out to OSP.

Limited Submission Funding Opportunities

Seattle University requires an internal review and selection process for any funding opportunity that limits the number of applications, nominations, or proposals that an institution is eligible to submit to a sponsor (referred to as "limited submissions"). Please review the <u>Limited Submission Process</u> for full details and find <u>upcoming limited submission opportunities</u>.

New Limited Submission Opportunity – National Endowment for the Humanities (NEH) Summer Stipend: All tenure-track or tenured faculty in humanistic fields are eligible to be nominated by SU for the NEH Summer Stipend Program, which provides \$6,000 stipends to support faculty in developing scholarly products over the summer. Two nominees are allowed per institution. Prospective nominees must notify OSP of their intent to apply by June 15, 2022, with an internal application deadline of July 1, 2022. More details about SU's nomination process for the NEH summer stipends is available on the Limited Submission Opportunities webpage. Note that non-tenure track faculty are also eligible to submit to the NEH Summer Stipend program as independent scholars outside of SU's limited submission process. See the NEH Summer Stipends webpage for more details, including about eligibility.

New Funds Awarded

Congratulations to the below investigators who were recently awarded funding to support Seattle University research and initiatives*!

Albers School of Business and Economics

Sarah Bee | Internal Audit Education Program Grant 2022 | Internal Audit Foundation (competitive renewal)

Peter Rowan | Jones Foundation Grand Challenge Awards | Herbert B. Jones Foundation (renewal)

Center for Community Engagement

Lupita Torrez | Early Learning Manager | Bainum Family Foundation (competitive renewal)

College of Arts and Sciences

Mary Kay Brennan | Behavioral Health Workforce Development Initiative | University of Washington (The Ballmer Foundation)

Christie Eppler | Behavioral Health Workforce Development Initiative | University of Washington (The Ballmer Foundation)

Brittany Heintz Walters and **Erica Rauff** | Modeling the Mind: Using 3D Printing to Understand the Brain and its Responses to Exercise | *The Dana Foundation*

Jacqueline Helfgott and William Parkin | Seattle Police Micro-Community Policing Plans | City of Seattle (renewal)

Beatrice Lawrence | Study of US Institute of Scholars on Religious Freedom and Pluralism | *Institute for Training and Development, Inc. (U.S. Department of State)* (renewal)

Heidi Liere | Ecological Networks, Management Shifts and Ecosystem Services in Urban Agricultural Landscapes | *University of California-Santa Cruz (U.S. Department of Agriculture & National Institute for Food and Agriculture)* (renewal)

Sarah Shultz | Paying it Forward: Honoring Female Mentors through Biomechanics | The Biometrics Initiative, Inc.

College of Education

Kristi Lee | Behavioral Health Workforce Development Initiative | University of Washington (The Ballmer Foundation)

College of Science and Engineering

Allison Henrich | Mathematical Association of America FOCUS Editorship | Mathematical Association of America

Joanne Hughes Clark | Characterizing the Tidal Disruption of Inner Galaxy Global | M.J. Murdock Charitable Trust

Brett Kaiser | Characterization of BrxO, a Factor Required for Phage Restriction by the Bacterial Bacteriophage Exclusion (BREX)

Defense System | M.J. Murdock Charitable Trust

Ha-Kyung (Hidy) Kong | Visualization-Based Multimodal Data Analysis for Qualitative Research | *National Science Foundation* **Henry Louie** | Collaborative Research: Electricity Access Educators Workshop | *National Science Foundation*

Fostering Scholars Program

Colleen Montoya Barbano | Seattle University Fostering Scholars Student Support | *Alfred & Tillie Shemanski Testamentary Trust* (competitive renewal)

Center for Ecumenical and Interreligious Engagement

Michael Trice | Seattle University Center for Ecumenical and Interreligious Engagement | *Alfred & Tillie Shemanski Testamentary Trust* (competitive renewal)

In addition to the above awardees, we would like to congratulate the **18 investigators** in Albers, Arts & Sciences, Center for Community Engagement, Law, Nursing, Science & Engineering, Law, and Provost's Office who submitted **18 proposals** this quarter!

*Note: This list comprises all new and renewed sponsored projects awarded in the third quarter of the current fiscal year (January 1 to March 31, 2022). For a complete list of funds awarded in previous fiscal quarters, please see past OSP Observers, here.

Sponsored Project Highlights

Funding Success in the College of Arts & Sciences Kinesiology Department



Brittany Heintz Walters, Assistant Professor

Modeling the Mind: Using 3D Printing to Understand the Brain and its Responses to Exercise | *The Dana Foundation*



Erica Rauff, Assistant Professor and Graduate Studies Program Director

Annual Northwest Student Sport and Exercise Psychology Symposium | Association for Applied Sports Psychology



Sarah Shultz, Professor and Kinesiology Department Chair

Paying it Forward: Honoring Female Mentors through Biomechanics | The Biometrics Initiative, Inc.

The Kinesiology Department (College of Arts & Sciences) may be relatively new at SU, but that is not reflected in their grant activity. Department Chair **Dr. Sarah Shultz** and faculty members **Dr. Erica Rauff** and **Dr. Brittany Heintz Walters** have five active grants between them – three of which were awarded this fiscal year – and two pending proposals. The diversity of their projects is also impressive – they involve students, community outreach, conferences and internal collaborators. The secret to their success? According to Dr. Shultz, "The Kinesiology Department takes a really collaborative approach to growing our research program. Our willingness to work across disciplines has strengthened relationships with colleagues across campus, and we try to look outside the box of what would be traditionally accomplished to consider what is truly possible. Ultimately, it has rewarded our hardworking faculty with favorable results." Congratulations to Drs. Shultz, Rauff and Heintz Walters on your continued success!

SU Policy Updates

Reminder: CITI Training Required for Student Research Assistants

A reminder to SU investigators to please ensure that all personnel working on your research team – students, staff and faculty – are up-to-date on their Responsible Conduct of Research (RCR) Training. RCR training is required for all NSF and NIH personnel and strongly encouraged for all other researchers to uphold SU's commitment to responsible and ethical research. This training should be completed at least every four years. More information and to access the CITI Training Modules is available here.

New Resource: Grants Accounting Roles and Responsibilities

In collaboration with the Controller's Office, the OSP has developed a short guidance document – <u>Grant Accounting Roles and Responsibilities</u> – to provide greater clarity to the post-award financial administration of sponsored projects. The Principal Investigator (PI) is ultimately responsible for the administration of their sponsored award but there are several resources to support PIs in this effort – please review this document to understand your responsibilities in grants accounting. Please direct any questions to <u>Jenna Isakson</u>, <u>OSP Director</u>.

New SU Policies Regarding Contract Review and Signature Authority

The Office of University Counsel has released two university policies impacting sponsored projects: Contract Review and Approval Policy and Delegation of Signature Authority Policy. These policies document the current standard practice for reviewing and executing all contracts between SU and outside entities. In particular, the policies articulate that all contracts and agreements related to sponsored projects – including contracts issued by SU through funding from an external sponsor or

otherwise involving sponsored projects – must be processed by the OSP and may require additional review by University Counsel. Furthermore, the policies clarify that only authorized officials may execute contracts on behalf of SU.

All externally-funded investigators leading projects that involve contracts between SU and an outside entity are advised to consult with your **Sponsored Research Officer** who will help in identifying the required steps.

Sponsor Policy Updates and Resources

National Science Foundation (NSF)

Research.gov required for most NSF programs: NSF has announced that Research.gov is now required for the preparation and submission of all proposals to most programs (see full list here). NSF's old grant submission and management portal, FastLane, is targeted for removal in January 2023. NSF has also posted additional training resources for submitting to Research.gov, including short video tutorials about setting up proposals, uploading documents, and checking for compliance with NSF formatting requirements. Of course, OSP staff are also available to support any prospective NSF investigators who are new to Research.gov.

National Institutes of Health (NIH)

'NIH Tools of the Trade' webinar: Faculty interested in pursuing funding from the NIH may find this recent webinar led by Hanover Consulting staff to be helpful. Tools covered include those that can be used to identify the appropriate institute and study section for your work, as well as tips for tracking down funded proposals, contacting your Program Officer, and digesting reviewer comments. Slides here; recording here.

Other Sponsors – Arts and Humanities

Funding Landscape for the Arts and Humanities: Faculty working in the arts, humanities, and humanistic social sciences may be interested in this recent webinar led by Hanover Consulting, which provides an overview of funding opportunities through federal sponsors (National Endowment of the Arts, National Endowment for the Humanities, and Institute of Museum and Library Services), as well as through private foundations (Mellon Foundation, American Council of Learned Societies, and local/state foundations). Slides here; recording here.

Other Programming to Support Faculty Research

Center for Faculty Development Programs

The <u>Center for Faculty Development</u> is hosting several <u>virtual workshops in spring quarter</u> as part of their regular series, all of which offer excellent opportunities for professional and personal growth. The following are particularly helpful in supporting faculty research and scholarship:

Affinity Group for Tenure-Track Faculty of Color

Wednesdays: April 6th, May 4th, and May 18th (11:00-12:15) | Register here for Zoom link

Writing Workshop, Part 2 for Faculty Applying to Full Professor in Fall 2022 and 2023

Wednesday, April 20th (2:15-3:30) | Register here for Zoom link

"I am..." Professional Identities and Fostering those of our Students

Friday, April 22nd (12:30-1:45) | Register <u>here</u> for Zoom link

Affinity Group for Faculty Parents

Mondays: April 25th, May 9th, and May 23rd (1:00-2:00) | Register here for Zoom link

How to Formulate your Holistic Faculty Development Plan: Q&A for Recently-Tenured Faculty

Thursday, May 12th (11:00-12:30) | Register here for Zoom link

The Personal Intellectual Project: Capturing, Focusing, and (Re)inventing your Scholarly Agenda

Tuesday, May 17th (11:00-12:30) | Register here for Zoom link

Full descriptions of these events can be found on the CFD website. Registration for all events is here.

National Center for Faculty Development & Diversity – Upcoming Curriculum

The <u>National Center for Faculty Development & Diversity</u> (NCFDD) – dedicated to advancing diversity in academia and supporting faculty in successfully navigating academic careers – provides many excellent resources, all of which are available to faculty through SU's institutional membership. Instructions for activating your membership are <u>here</u>. Upcoming programs that may be of interest:

Mastering Academic Time Management | Thurs, April 14th (11-12:30) - More information and registration here

How to Translate your Research for a General Audience | Tues, April 19th (11-12:00) – More information and registration here

Every Summer Needs a Plan | Thurs, May 12th (11-12:30) - More information and registration here

How to Edit Scholarly Volumes: Lessons from the Presumed Incompetent Project | Tues, May 24th (11:00-12:00) – More information and registration here

Moving from Resistance to Writing | Thurs, June 9th (11-12:30) – More information and registration here

Summer 2022 Faculty Success "Bootcamp" Program – Registration is now open for the summer session of this popular, and by many accounts exceedingly helpful, 12-week online program designed to guide and coach tenure-track and tenured faculty in developing skills to maximize productivity while maintaining a healthy relationship to work. Session runs from May 15th – August 6th 2022. More information and registration (closes April 13th) here; Information about program costs and approaches to covering them is here.

The Office of Sponsored Projects is here to help!

We are here to support the full life-cycle of your research and scholarship – from identifying funding opportunities and creating a research plan, developing and submitting competitive proposals, and managing awards. Please reach out to us to request a consultation, notify us of your intent to apply for a funding opportunity, or for help with managing your award!

Your OSP support team:



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Kara Luckey, PhD Sponsored Research Officer

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Please direct any suggestions about how we can make the quarterly OSP Observer most useful to **Kara Luckey** – we welcome your thoughts!