



# The Research Recap

OCTOBER 2022 Office of Research & Sponsored Programs Vol. 2, Issue 2

## Scholarly Innovation Summit Survey

The Office of Research and Sponsored Programs would like to thank you for being a part of the first-ever [Scholarly Innovation Summit!](#) We are committed to serving the campus and community by delivering top-tier resources that keep SHSU at the cutting edge of research and discovery. We sincerely hope your experience was educational and inspiring.

Please take a few minutes to [complete this post-survey](#) on your Summit attendance. Our events and resources are developed based on your needs, therefore your feedback is critical in directing the future offerings from the office.

Please reach out to our team at [grantproposaldevelopment@shsu.edu](mailto:grantproposaldevelopment@shsu.edu) with any additional needs or comments. We look forward to hearing your responses and engaging with you soon!

[Complete Survey](#)

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## ORSP Internal Grant Program is LIVE NOW!

The ORSP internal grants are divided into four programs:

- Individual Scholarship
- New Faculty
- Interdisciplinary Collaborations
- Pilot Studies for Future Funding

Additionally, ORSP's Center for Enhancing Undergraduate Research and Creative Activities (EURECA) hosts two funding programs:

- Faculty and Student Teams (FAST)
- Student Travel Awards for Professional Presentation (STAPP)\*  
*\* The STAPP program is open year-round. Applications are accepted on a rolling basis.*

Find competition details on our [Find Funding](#) page. Proposals are due 4 NOV!

## Campus-Wide Faculty Research Needs Assessment

The Office of Research and Sponsored Programs would like to better serve the needs, interests, and initiatives of our faculty as it relates to research. To begin that process, please [take the Faculty Research Needs Assessment survey](#). The data from the survey will be utilized to build relevant materials and a strategic faculty research development program across all colleges and disciplines. Survey closes 1 NOV.

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## Research Spotlight

### CUR Releases 2022 STR Program Participants

Congratulations to the SHSU teams who were selected by [The Council on Undergraduate Research \(CUR\)](#) to be a part of the 2022-23 Scholars Transforming Through Research (STR) Program. There were only 75 teams selected from across the country. The STR Program is a competitive application-based professional development opportunity for teams consisting of a campus representative and one to two undergraduate students. These teams will participate in a 6-month program aimed at developing their communication and advocacy skills which will empower them to convey the power of the high-impact practices of undergraduate research, scholarship, and creative inquiry experience to diverse stakeholder groups.

Shoutout and best of luck to Grace Aguirre, Ghaith Al Sammarraie, Brooke Brown, Kate Chandler, Kelbi Delaune, John Navarro, Diana Olivera, Nate Rodriguez, Amanda Scarbrough, and Maria Jade Zimpher.

### NSF MRI Collaborators Needed

We are assisting two faculty PIs with preparing a grant proposal to the NSF's [Major Research Instrumentation Program \(MRI\)](#). Both are identifying faculty or staff that have a need for specific research instruments. If you or someone you know could use this equipment in their research program, please reach out to [Dr. Dmello](#) or [Dr. Villalta-Cerdas](#).

Dr. Jared Dmello from the Department of Criminal Justice and Criminology is preparing a grant proposal to purchase additional **high-performance computing (HPC) capacity** at SHSU.

Dr. Adrian Villalta-Cerdas from the Department of Chemistry, is preparing a grant proposal to purchase an **Ultra-high-performance liquid chromatography (UHPLC) system connected in sequence to a diode-array detector (DAD) and an LTQ electrospray ionization MS detector**.

### Know anyone doing research in the Arctic?

Dr. Ebrahim Karan from the Department of Engineering Technology is on an active NSF planning grant through the [Arctic Sciences program](#). He and his team are looking for anyone with connections to the Arctic themselves or through a colleague that could facilitate an introduction between their team and a community in the Arctic.

If you have any contacts that can share, please reach out to [Dr. Karan](#).

### Federal Updates

[The Normandy Group, LLC](#) provides our team with updates on the general activity of the political arena in Washington, D.C., to better understand the changes in the funding landscape. If you are interested in last

month's updates, you can read them [here](#).

## Grant Submissions

We appreciate SHSU faculty, staff, and students for their proactive approach in the search for new knowledge and for consistently demonstrating their concern about the world in which we live; applying their findings and skills to solving many of the problems facing contemporary society.

SHSU is dedicated to supporting the discovery of new knowledge, insights, and forms of expression through innovative research and other creative activities. A big shoutout to the faculty members below, who have submitted grant proposals in the last 30 days:

Dr. Steven Koether (College of Science and Engineering Technology) submitted a \$2.8 million proposal to the [IUSE-HSI program](#) at NSF.

Dr. Benita Brooks (College of Education) submitted a \$1.5 million proposal to the [Robert Noyce Scholarship program](#) at NSF.

Alicia Hernandez (SHSU Charter Schools) submitted a \$1.7 million proposal to the [Charter Schools program](#) at the US Department of Education.

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## The YTD Numbers

### FY22

Submitted: 207 at \$101,542,633

Awarded: 83 at \$24,297,510

### September FY23

Submitted: 19 at \$7,150,549

Awarded: 6 at \$384,277

### September FY22

Submitted: 8 at \$4,141,810

Awarded: 7 at \$2,033,681

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## Resources

## Wondering how to get started with our team?

We are always accessible, and you can begin engaging with us whenever you are comfortable. If you are still in the ideation stage or looking for funding opportunities then reach out to our [Research and Proposal Development team](#). If you already have a grant identified and are ready to begin the development of documents then submit a [Pre-Proposal Notification \(PPN\) form](#), and we will get a team assigned to assist you in the preparation and submission.

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