JANUARY 2020

undergraduate research & creative works



Above: Student presenters Gabrielle Ferrera (left) and Morgan Sandberg (middle) and award winners Mikaela Seemann (left) and Emily Burke (right) at High-PURCS 2019.

Happy new year to students, faculty, and staff from the Office of Undergraduate Research and Creative Works! Our monthly newsletter is designed to keep you up to date with student accomplishments and opportunities within the realm of collaborative, creative and scholarly works. By sharing our students' many achievements, we hope to encourage your participation in the research community in 2020!

In this Issue

- NEW & NOTEWORTHY
- STUDENT ACHIEVEMENTS
- IMPORTANT DATES
- REGISTER YOUR RESEARCH

Our Mission

Our mission is to engage undergraduate students in collaborative projects with faculty members. The unique projects created, both scholarly and imaginative, aim to promote the development of new competencies and foster critical thinking skills. We aspire to provide students the special opportunity to add to the global sum of human knowledge and experience through research.

@hpu_urcw \> urcw@highpoint.edu

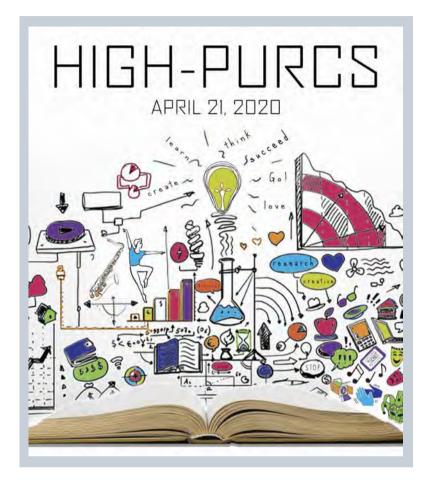
www.highpoint.edu/urcw



New & Noteworthy

High Point University undergraduate students from all schools, majors, and minors are invited to participate in HPU's 8th annual Research and **Creativity Symposium (High-**PURCS). This event will showcase student scholarship in a supportive environment that models a professional venue. Students may choose to present their work as a poster, oral presentation, brief performance, or exhibit. Projects must be mentored, independent work that reflect originality and creativity.

Abstract Submissions Deadline -March 27th



Student Achievements

The following students have been accepted to present at the National Conferences on Undergraduate Research (NCUR), at Montana State Unviersity.

- **1 Victoria MacQueen** will present her Biochemistry poster titled "Investigating the Role of G Protein Beta and Gamma Subunits in Hepatic Glucose Production," under the mentorship of Dr. Sally McMillin.
 - Allison Patrick will present her Education poster titled "Parent Child Interaction
 Therapy for Families of Children with Autism Spectrum Disorders," under the mentorship of Dr. Sarah Vess.

Summer Research Programs

*applications open spring 2020, free on-campus housing provided for student participants



THE CONGDON SCHOOL OF HEATH SCIENCES - SUMMER UNDERGRADUATE RESEARCH FELLOWSHIP (CSHS-SuRF): CSHS-SuRF is a competitive program for research assistant positions with faculty in the Health Sciences. Free campus housing is provided during the program, along with a summer stipend. Students who attend SuRF will work on projects in various fields including physical therapy, exercise science, and athletic training. Application deadline is March 1st.

SUMMER RESEARCH PROGRAM IN THE SCIENCES (SuRPS):

SuRPS is a competitive program for 26 research assistant positions with faculty in biology, chemistry, and physics. Free campus housing, meals, and a summer stipend are provided for students accepted into the program. Application deadline is February 21st.

SUMMER RESEARCH INSTITUTE (SURI):

SuRI is open to undergraduate students in all disciplines. Students collaborate on a research project with faculty mentors to develop a project goal, method, and timeline. Free campus housing is provided and students will be able to present their work during the Family Weekend poster session at the beginning of the 2021 semester. Application deadline is March 1st.

New Grant Opportunity

Applications are now being accepted for a new URCW Scholarly Interdisciplinary Research Grant (SIRG). The award is up to \$1000 and can be used for research or creative works supplies and/or travel for fieldwork. Application deadline - April 1st



Register your Research

URCW tracks student's independent scholarly and creative works to share with the campus. If you are currently conducting research, developing a creative work, or continuing an existing project, please register on our website by clicking the **"Register URCW Activity"** link on the left-hand side of the page. Students should provide yearly updates of their activity. In just a few minutes, you and your faculty mentor can be recognized for your incredible work and join the URCW family at HPU!

Students by Department

Listed below are the percentage of students, by department, who have officially registered their research. If your area of expertise is not represented, make sure to register online now!

