

























































2023 Highlights

- Passed updated and a governance modernization
- Launched an updated call and review process
- Received \$50,000 from Research **Corporation of Science Advancement** (RSCA) to maintain the future of the
- Wrapped up the Grant + anxiously awaiting their published book in 2024
- Established as a fully electronic published journal to increase sustainability and reach to our members
- Successully launch of a new
- R class of 2023- The ST 2024 participants were able to meet representatives in person on Capitol Hill for the first time since 2019
- Represented CUR at the celebration of World CUR 2023 with one of our own Board of Directors

•University of Wisconsin-Eau Claire hosted the first NCUR in person since 2019

•Released



CUR Community.

As I reflect on the past year, I am humbled and inspired by the dedication and accomplishments of our vibrant undergraduate research community. The commitment you have shown to CUR's mission and the transformative impact of your work with students exemplify the core values that drive our organization.

Throughout the year, the CUR National Office staff embraced new challenges and took on added responsibilities, always with the unwavering focus on putting our members first. This dedication has not only propelled us forward but has also positioned us for continued success in the ever-evolving landscape of undergraduate research.

The collective spirit of our community was evident in the enthusiasm with which you embraced new ideas, engaged with friends and colleagues, and expanded the footprint of undergraduate research. The strength, growth, and knowledge-building within our community showcase the remarkable strides we have made together.

In the following pages, you will find a testament to the collaborative efforts that have enhanced our community's fabric. From innovative initiatives to the support and camaraderie you provide one another, each contribution plays a crucial role in advancing the field of undergraduate research, scholarship, and creative inquiry.

I extend my heartfelt gratitude to each member for your unwavering commitment and relentless pursuit of excellence in undergraduate research. Your contributions are the cornerstone of our organization's success, and I am privileged to be a part of such a dedicated community.

As I look ahead, I am excited about the possibilities that the future holds for CUR and the broader undergraduate research community. Together, we will continue to champion the values that define our mission, fostering a community of collaboration, growth, and shared SUCCESS.

Thank you for your continued support and dedication to the advancement of undergraduate research. I look forward to another year of collective achievements and meaningful impact.



Yours in service,



CUR offered me the guidance to lead my organization, at this point, from an organization where people were establishing offices to mature ways of thinking of undergraduate research as a high impact practice. They gave me a network of people, men + women across the country, that I learned from and worked with to be able to think of not only what we were doing as an institutions but think nationally about the model of undergraduate research.



Bethany Usher, PhD CUR Board President, 2023-2024 Radford University Member since 2002

De learned...

CUR helps me as a faculty member become a strong mentor, but it also has been an invaluable tool to get my students involved in research and disseminating their research in impactful ways.



Brian Lagotte Social Sciences Division University of Kansas Center for Undergraduate Research Member since 2019

My most challenging lesson learned is getting others on board about how important it is for students with low-grade point averages (GPA) to engage with a mentor in undergraduate research. It took marketing students' outstanding research and discussing the percentage change in their GPA after conducting research with a mentor.

> Doreen Sams Social Sciences Division Georgia College & State University Member since 2012



I met up with a student that I mentored probably close to 20 years ago. She has since earned her PhD in materials science and is now a manager at a semiconductor company. She told me that she would not have gone to graduate school if it wasn't for me. Besides being flattering, it reminded me that what we do matters so we need to do it well.

FUN bact

INSPIRING

WHEN ASKED TO DESCRIBE 2023 IN **ONE WORD, INSPIRING WAS THE MOST** COMMONLY SHARED ANSWER.







Facts don't change beliefs this is hard for all agents of change or researchers, but it is true. Whether it impacts the appointment, a single student, or an entire program, it continues to be a challenge and a tough lesson.

> Lance Barton **Biology Division Board of Directors** UNC Charlotte Member since 2003



CUR not only provided me with the professional development and guidance that I needed to navigate success at a PUI, but also provided me with tangible resources to help promote the success of my students. CUR has not only bolstered the trajectory of my career from Assistant Professor to now Full Professor, but it has also provided NCUR as a platform for my students to hone their skills in a professionally safe, supportive space.



Heather Tarleton Health Sciences Division Loyola Marymount University Member since 1998

Winny Dong **Engineering Division** California State Polytechnic University - Pomona Member since 2020





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13



PSYCHOLOGY Karen Gunther

UR PROGRAMS # OF DIVISIONS Tim Raines



GOVERNANCE Modernization

In 2021, the Governance Modernization Project was launched under the guide of Past-President Silvia Ronco with the goal to develop a governance and volunteer structure that would serve CUR and the undergraduate research community of the future. The project's task force was made up of a mix of CUR leaders who worked with a governance consultant to survey volunteers, host focus groups, conduct research, and propose a new plan for CUR's governance structure. As a result of this process, updates to the Constitution and By-laws were proposed, Town Hall meetings discussed the changes, and a vote was cast in May 2023. With more than the required two-thirds majority vote, the Bylaws were passed and in June 2023, the governance structure started to evolve. There is still much to implement in the coming election cycles, but the modernized structure leads to a more sustainable volunteering system that will benefit both the organization and the community together.



MARIA IACULLO-BIRD Pace Univers

NATIONAL OHice



Jodi Wilson Lindsay Currie Coordinator, Custome Experience Executive Office

Natalie Jones Manager, Customer + Volunteer Experience

Todd Waggoner Manager, Communications + Content

Pam Dodge Director, Finance + Operations

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Elizabeth Moris Director, Brand Engagement

Heather Wakefield Sr. Director, Program Strategy, Development + Design





CHARLOTTE SIMMONS



KELLY MACK

Association of American

Colleges + Universities



BIOLOGY Michael Wolyniak



ENGINEERING Aaron Sakulich



STATISTICAL SCIENCES Haseeb Kazi



SOCIAL SCIENCES Doreen Sams

COMMITTEES + Taskforces

ADVOCACY + STRATEGIC PARTNERSHP COMMITTEE

ANNUAL CONFERENCE KNOWLEDGE + COMMUNITY BUILDING ADVISORY GROUP

AURA AWARDS COMMITTEE

CAREER READINESS IMPLEMENTATION WORK GROUP

COEUR MODERNIZATION WORKING GROUP

CUR FELLOWS AWARD SELECTION COMMITTEE

CUR FELLOWS AWARD TASKFORCE

CUR-GOLDWATER FACULTY MENTOR SELECTION COMMITTEE

DIVERSITY, EOUITY + INCLUSION COMMITTEE

EDITORIAL ADVISORY BOARD

FACILITATING METHODOLOGICAL DIVERSITY + INTERDISCIPLINARY RESEARCH IN UNDERGRADUATE EDUCATION TASK FORCE

FINANCE COMMITTEE

FORESIGHT GUIDANCE + RESOURCE DEVELOPMENT ADVISORY GROUP

NATIONAL + DIVISIONAL NOMINATIONS + LEADERSHIP DEVELOPMENT COMMITTEES

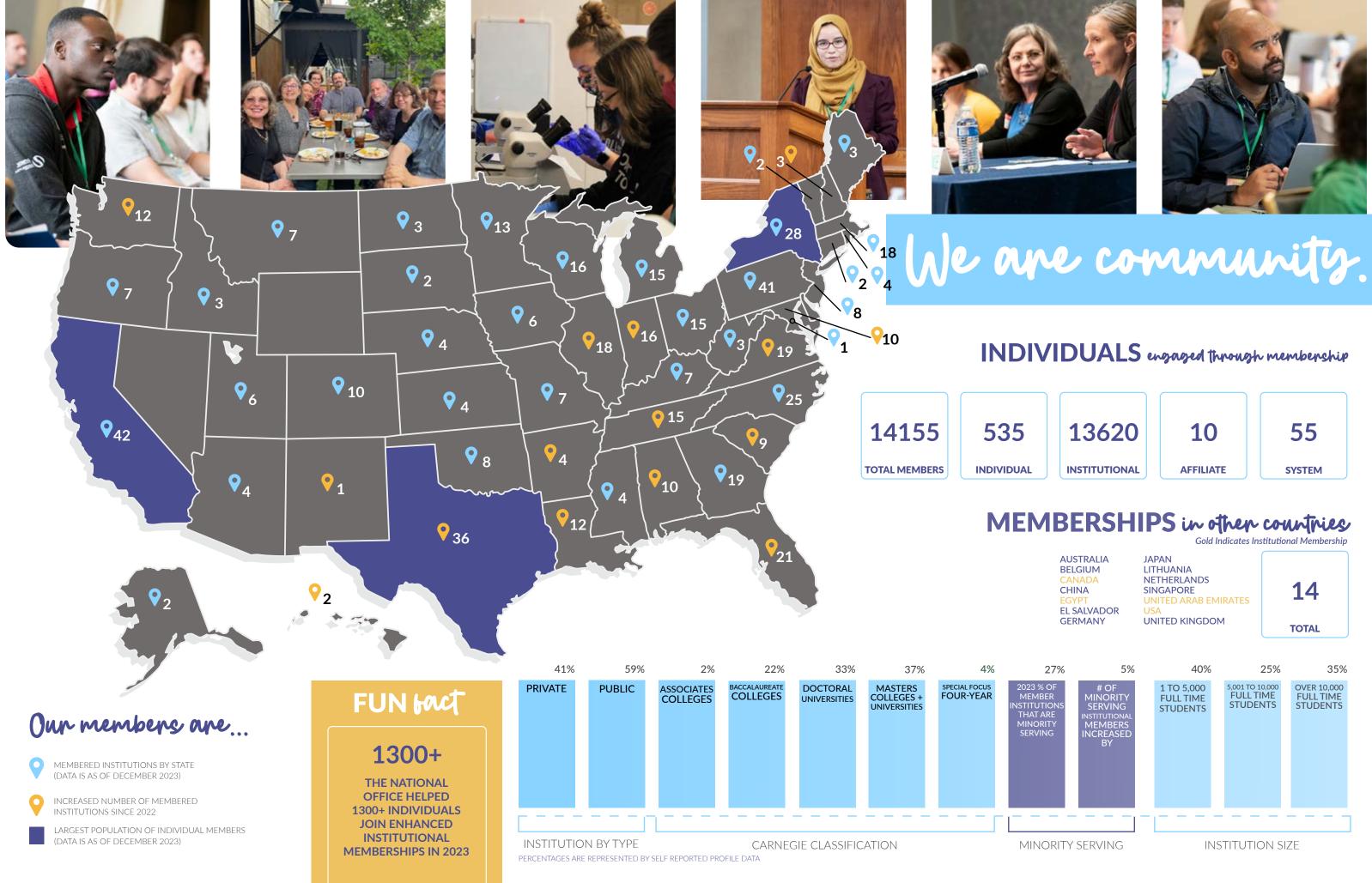
NCUR OVERSIGHT (NOC) COMMITTEE

PROGRAM REVIEW COMMITTEE

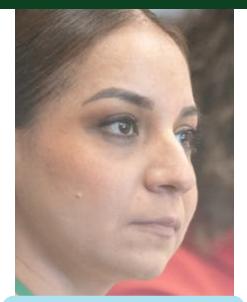
SILVIA RONCO SELECTION COMMITTEE

LOOKING TO BE-**COME A THOUGHT** LEADER? **CHECK OUT** CUR.ORG/VOLUNTEER





We are developing.



JANUARY

JAN 3 | MEMBERSHIP SURVEY JAN 23 | MCS DIVISION SEMINAR How Do You Become A Math Superhero?

"This was one of the most useful things I've done in the past 5 years. It was particularly helpful coming out of COVID and trying to get my research agenda back. Thank you."

- Participant from 2023 Dialogues

FEBRUARY

FEB 13 | MCS DIVISION SEMINAR 2022 MCS Mentor of the Year Award Presentation FEB 14 - 17 | CUR DIALOGUES

FEB 18 | SPUR ISSUE RELEASE SPUR Winter 2022 Issue



MARCH

MAR 13 | MCS DIVISION SEMINAR How to Get Ready for Your Summer REU

MAR 29 | INTERACTIVE EXPERT SEMINAR ChatGPT is Only the Beginning: Key Questions for Educational Professionals in the Age of AI

APR 10 | MCS DIVISION SEMINAR How Do I Get Ready to go to an REU and What Should I Expect?

APR 17-21 | UNDERGRADUATE RESEARCH WEEK

"As a coordinator of undergraduate research at my institution, I felt it was vital to attend with my students who were selected for the conference. It was

such a joy to see the energy and intellect

The FAN sessions also provided me with

excellent models to adapt to in my own

APRIL

Faculty Participant from 2023 NCUR

displayed by all of these young minds.

APR 25-26 | STR 2022-23 Spring Showcase

APR 12-14 | NCUR 2023

At University of Wisconsin - Eau Claire

programs."



MAY 8 | MCS DIVISION SEMINAR 2023 MCS Mentor of the Year Award presentation MAY 25 | SPUR ISSUE RELEASE SPUR Spring 2023 Issue

EVENT highlights	SEPTEMBER	OCTOBER	NOV
1500+ TOTAL VOLUNTEERS ACROSS ALL EVENTS	 SEPT 11 CUR CONVERSATION SPUR Office Hours with Editor-in-Chief SEPT 20 INTERACTIVE EXPERT SEMINAR Creating Accessible Activities: Making Your Work Accessible for Individuals with Disabilities SEPT 22 ONLINE INTENSIVE Learn to Leverage Research & Creative Inquiry as a Career-Readiness Tool 	OCT 4 ONLINE INTENSIVE What's on Track and What's Breaking Down? Doing an Implementation Assessment to Get Your Program Chugging Towards Its Goals OCT 13 STR 2023-24 KICK OFF ONLINE Getting Inspired, Setting Goals OCT 18 ONLINE INTENSIVE Centering DEI: Practical Tools for Sustaining - Transformative Racial Equity in Undergraduate Research Programs	NOV 1 SPUR JOURN. Undergraduate Research, Inquiry as a Driver of Cara NOV 5-6 STR 2023-2 NOV 8 SPUR ISSUE R SPUR Fall 2023 Issue NOV 15 MCS DIVISI Transforming Institutional in Data Science + Emergi Grand Challenges
4400+ OVERALL PARTICIPANTS ACROSS ALL EVENTS			
3300+ TOTAL SPEAKERS ACROSS ALL EVENTS		Connecting + Building Relationships with Policymakers	
	1500+ TOTAL VOLUNTEERS ACROSS ALL EVENTS 4400+ OVERALL PARTICIPANTS ACROSS ALL EVENTS 3300+ TOTAL SPEAKERS	<section-header>Light Total volunteers Across all eventsSEPTEMBER4400+ Overaal participants Across all eventsSeptember 2000 Contervents3300+ Dotal speakersSagao+ Contervents</section-header>	1500+ Total volunteers 4400+ Verall participants Verall participants 0xerall partipa

MAY

"I can't pick just one memorable moment. I participated in the networking event during the virtual portion, and that was great. During the in-person, one-on-one conversations on common topics to both people were great."

Participant from 2023 ConnectUR

JUNE

JUNE 7 | ONLINE INTENSIVE Set Up Your Submission for Post-award Success & Manage It Moving Forward

JUNE 13 | CUR AWARD CELEBRATION JUNE 14-15 | CUR ANNUAL BUSINESS MEETING JUNE 20 | WORKSHOP Beginning a Research Program in an Experimental

Science Discipline at a PUI

JUNE 21 | WORKSHOP Building Equity-centered URSCI Programs JUNE 22-23 | ONLINE CONNECTUR

JUNE 26-28 | ONSITE CONNECTUR



. Scholarship, and Creative eer Readiness

24 ONSITE HILL MEETINGS RELEASE

ION SEMINAR

I Practices through Inclusive UR ing Technologies for Solving the

DECEMBER

IAL PROPOSALS DEADLINE DEC 1 | NOMINATIONS DEADLINE Board of Directors

> DEC 1 | STR 2023-24 WORKSHOP Engaging with Government Agencies

DEC 7 | DIVISION COMMUNITY Biology Division launched online community

DEC 8 | NCUR 2024 DEADLINE Student + Faculty Abstract submissions

DEC 15 | STR 2023-24 WORKSHOP Office Hours with Facilitators













CHECK LIST FOR Shutdown

Through members, the community, and our advocacy partners, CUR continues to advocate for undergraduate research at all levels. Several times during 2023, and we anticipate possibly in early 2024, there has been a risk of a US federal government shutdown. In an effort to support the community, which would be impacted by any halting of operations, CUR developed a check-list for faculty and institutions to be better prepared.

HILL MEETINGS Jalone

During 2023, two Scholars Transforming Through Research (STR) advocacy programs occurred. The class of 2022-2023 hosted there Spring Showcase virtually, inviting local and federal representatives from their area to participate, listen, and interact with STR participants while they presented the importance of research and their specific findings. With a new layout of training materials and a focus of in-person Hill meetings in November, the 2023-2024 class was able to schedule multiple meetings per state with various representative offices; overall, increasing awareness for the impact of undergraduate research to federal representatives.

SPREADING THE Word

National Office staff were accepted to speak at the American Society for Association Executives Annual Conference in August 2023 on the making of the STR Program, the new way of looking at advocacy, and the success CUR has seen from the changes that have been implemented thus far.

CONNECTING the dots



In March 2023, CUR released its first position paper entitled, *Recognizing Undergraduate Research, Scholarship, & Creative Inquiry as a Career-Readiness Tool, authored by Jeanne Mekolichick.* In her well circulated statement, Jeanne focused on the eight NACE competencies connecting them to undergraduate research and its successes.

TRANSFORMING through grants

The CUR Transformations Project was an NSF-funded project with far-reaching implications for STEM (Science, Technology, Engineering, and Mathematics) student success. The overarching goal of this project was to work intensively with 12 institutions and 24 departments over a sustained period to conduct fundamental research on student, faculty, departmental, and disciplinary influences on the process of integrating and scaffolding undergraduate research experiences throughout the curriculum. After six years, the CUR Transformations Principal Investigators will sharing what they learned in a publication to be released in 2024.



"This [STR] program was a great way for my team and I to learn how to integrate our passions into the world at large, and the connections we made here will help guide us into the future!"

-STR Participant 2022-2023

CUR IMPLEMENTED A CUSTOMIZED SPONSORSHIP + PARTNERSHIP PROGRAM INCREASING AFFILIATE MEMBERSHIP + NON DUES REVENUE

FUN fact

MAY + DECEMBER

...WERE THE TWO BUSIEST MONTHS OF 2023 FOR SUPPORT. THESE MONTHS ALONE GENERATED OVER 1400 EMAILS + OVER 150 PHONE CALLS. duate research ch grants il funding m admissions ships rships grants në projects competitions registrations





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