Learning Through Research

# **Expanding and Enhancing Undergraduate Research**

Jenn Chow Membership Coordinator Council on Undergraduate Research



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The Council on Undergraduate Research is a membership based non-profit with over 10,000 individual members and over 700 institutional members comprised of faculty, administrators and students representing all disciplines and over 900 institutions of all types and locations.

CUR's mission is to support and promote high-quality undergraduate student-faculty collaborative research and scholarship.

# Individual CUR members can choose to align with any of CUR's 13 Divisions (11 Disciplinary Divisions and 2 Multidisciplinary Divisions)

Arts and Humanities	At-Large	Biology
Chemistry	Education	Engineering
Geosciences	Health Sciences	Math/Computer Sciences
Physics/Astronomy	Psychology	Social Sciences

**Undergraduate Research Program Directors** 



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# **Strategic Pillars**

#### **Integrating and Building Undergraduate Research into Curriculum and Coursework**

focusing on building curriculum that is both research-based and supports undergraduate research as an outcome of curriculum

#### **Assessment of the Impact of Undergraduate Research**

examines the outcomes of undergraduate research on students, faculty, curriculum and institutions

#### **Diversity and Inclusion in Undergraduate Research**

offers undergraduate research to a wider audience of undergraduates, faculty, and institutions to increase the diversity of participants, particularly from underrepresented groups and institutions

#### **Innovation and Collaboration in Undergraduate Research**

expanding undergraduate research opportunities beyond academic institutions to research collaborations with business and non-profit organizations as well as between higher education institutions

#### **Internationalization and Undergraduate Research**

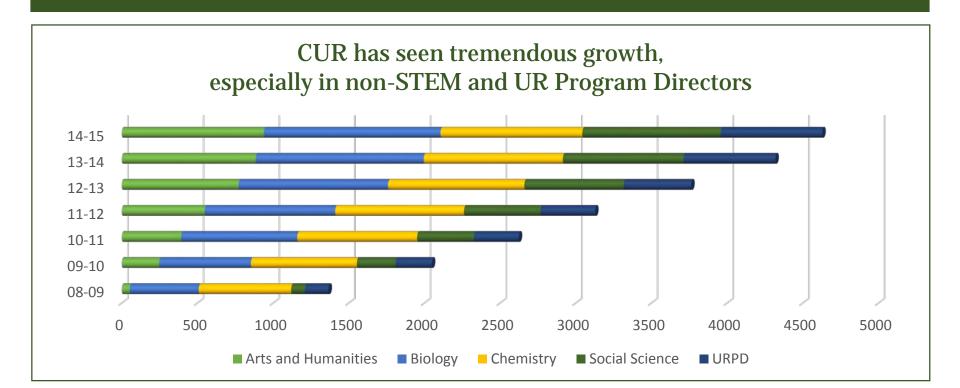
expanding the opportunities for research exchanges, research collaboration, & field research internationally



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# **CUR Membership offers:**

Access to networks of experts and a wide variety of resources Opportunities to showcase your work and learn from others Connections to the larger issues in higher education





Faculty

# Council on Undergraduate Research Learning Through Research

## **CUR Resources:**

## Meetings

CUR Dialogues

**Institutes and Workshops** 

**URPD** Biennial Conference

**National Biennial Conference** 

National Conference on UR (NCUR)

Posters on the Hill

**REU Symposium** 

#### **Services**

National Recognized Awards

**Undergraduate Registry** 

Online Community\*

**Consulting Services** 

Mentor Network

**Advocacy** 

Listservs

\*coming soon

Publications			
CUR Quarterly	"How to" Series	Other UR Publications	



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# **Upcoming Institutes:**

#### **Proposal Writing Institute (August 4-6)**

The institute has been developed to assist novice to experienced proposal writers in drafting complete proposals for submission.

#### **Initiating and Sustaining Undergraduate Research Programs (October 27-29)**

This institute is designed for campuses that are establishing new undergraduate research programs or centralized undergraduate research offices and those expanding undergrad research opportunities from a single department to a campus wide program.

#### **Creative Inquiry in the Arts and Humanities Institute (November 18-20)**

This institute will assist campus-based teams in developing transformative opportunities for Undergraduate Research, Scholarship, and Creativity in the arts and humanities.

## **Beginning a Research Program in the Natural Sciences (November 18-20)**

The goal of the institute is to give individual pre-tenured faculty members the opportunity to learn from and discuss with experienced faculty how to establish and manage a research program with undergraduates.



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#### **Services:**

# **Nationally Recognized Awards**

CUR Fellows Award
Goldwater Scholars Faculty Mentor Award
CUR Campus-wide Award for Undergraduate Research Accomplishments (AURA)

# **Undergraduate Registry**

- Database of student researchers with desire for a graduate degree
- Students with research experience are well prepared for rigorous graduate studies
- Graduate programs, summer research experiences, professional schools, use as recruitment tool on a subscription basis

#### **Consulting Services**

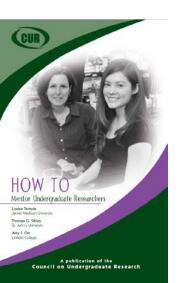
CUR offers consulting and mentoring services to individuals, academic departments, divisions, and entire campuses. We provide these services by calling upon academic professionals who share our vision and goals, and who have thought deeply about undergraduate education.



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## **Publications:**

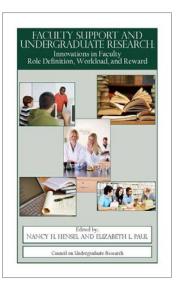
CUR publications are helpful resources that tell the story of undergraduate research transformation and give insights into how to incorporate best practices in undergraduate research on your campus.















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# For more information please contact:

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# Thank you!