Purdue Undergraduate Research Presentation Application

The Office of Undergraduate Research (OUR) sponsors multiple research conferences each year, which are opportunities for Purdue students to showcase their research, creative endeavors, and scholarly activities (collectively referred to as "research") in an on-campus event. Projects may be completed or in progress.

Summer Symposium application deadline: July 10, 2023 at 11:59pm

Before continuing, note that you will need all of the following information to complete a full application:
Presentation title and abstract.
Presentation preferences, such as format at availability.
For every author: name, e-mail, college(s), and graduation term.
For every mentor: name, e-mail, college/school, project role, and campus role.

All items/sections required. Skipping items may make you ineligible to present at the conference.

Project Title:

Project Abstract:
Abstracts should 250 word or less.

Project Keywords:
Please identify up to 5 keywords (or phrases of 2-4 words) for your project. (max: 50 characters per keyword)

Covid-related restrictions may affect presentation formats. In which format are you willing to present?
• I am willing to present only in-person.
• I am willing to present only virtual.

Applications are for poster presentations. However, would you like your submission to also be considered for a research talk (aka, a PowerPoint slide show)?
• Yes, consider this submission for a Research Talk
• No, do not consider this submission for a Research Talk

For poster presentations, what time(s) on July 27, 2023 are you available to present?
Note that physical room constraints limit our flexibility. Please select all the times you are available. (Reminder: All projects not selected for a research talk will be considered for a poster presentation.)

<table>
<thead>
<tr>
<th>Time</th>
<th>Available</th>
<th>Not available</th>
</tr>
</thead>
<tbody>
<tr>
<td>10-11:30am</td>
<td>o</td>
<td>o</td>
</tr>
<tr>
<td>1-1:30pm</td>
<td>o</td>
<td>o</td>
</tr>
</tbody>
</table>
Select the disciplinary category that best fits your research project:

- Life Sciences
- Social Sciences/Humanities/Education
- Innovative Technology/Entrepreneurship/Design
- Physical Sciences
- Mathematical/Computation Sciences
- Fine Arts

If this project is/was part of a Purdue summer undergraduate research program, select the program(s) it is affiliated with (select all that apply).

- AAMP-UP
- Analyze This! Analytical Chemistry REU
- ASPIRE REU
- Biochemistry REU
- CISTAR
- Colombian Research Scholars Program
- Dammon
- The Data Mine
- Digital Ag REEU
- DURI or DURI
- EPICS
- Growing Entrepreneurially-Minded Researchers REU
- LSAMP
- Pharmacy Research Fellows
- Physics REU or RET
- PURE-PD
- SCALE
- SCARF or MASI
- SROP
- Summer Stay
- SURF
- Vet Med Summer Research
- VIP
- Wilke

If this project is/was partially funded by and/or part of an undergraduate research program not listed above, list the program(s) below.
(For example, HHMI, HHS REACH, NSF, OUR Research Grant, OUR Scholars, Undergraduate Research Scholarship, USDA, VIP, etc.)
Would you be interested in learning more about publishing in the Journal of Purdue Undergraduate Research?

- No
- Yes

Before identifying students involved in this project, please become familiar with the university policy on Authorship of Scholarly Works. Specifically:

- Accuracy of authorship attribution is paramount to scholarly integrity and maintaining the public trust in the research and scholarship generated from Purdue University. Attribution of authorship is as critical to the integrity of the publication record as the reported methodology, interpretation or conclusions.
- Inaccurate identification of authors harms the participating scholars and the credibility of the research and the institution. This standard affirms the University’s commitment to research and scholarship integrity as represented by listed authors and associated acknowledgement sections. This standard and its requirements are rooted in, and informed by, Purdue’s overarching Statement of Integrity and Code of Conduct.
- At Purdue University, substantial contribution to a work that deserves credit as an author requires both material participation and intellectual contribution. Credit for a co-author is expected when an individual both materially participates in a research project and provides intellectual contribution for which a resulting publication would suffer if it were lacking.
- Acknowledgements may be used to denote contributions to the work that do not meet the criteria of authorship, such as supporting the study, general mentoring, acting as study coordinator or research technician, and other related auxiliary activities. Presenters must also abide by the Purdue Statement of Integrity and Code of Conduct.

In this section, you can specify up to 10 undergraduate students involved in this project, based on the following three student roles:

- Undergraduate presenting authors: List first each UG student who deserves authorship credit for this presentation and will be presenting this work at the conference.
- Undergraduate contributing authors: Then list each UG student who deserves authorship credit for this presentation but will not be presenting this work at the conference.
- Undergraduate researcher acknowledgements: Finally list each other UG student with substantial contribution to the research project, but does not deserve authorship credit for this presentation. Authors should verify that all individuals noted in an acknowledgements section have granted their permission to be listed.

How many total students fit these roles? Enter a number between 1 and 10.

________________________________________________________________
In the spaces below, first identify the presenting author(s), following by any contributing author(s), and then list any undergraduate researcher acknowledgements. Each person should be identified only one time.

Please type carefully, as spelling of names within this section will be used in publications (ex: abstract booklet) and mistyped e-mails will prevent a person from receiving e-mail notifications.

Identify the first undergraduate student. The first student listed is the primary author and their role must be "presenting author."

First Name
Last Name
E-mail (Purdue e-mail preferred)
University Affiliation
Role with Presentation
College of 1st major
College of 2nd major
College of 3rd major
College of 4th major
Honors College Student?
Expected Graduation Term
Phone Number

REPEAT FOR UP TO 10 UNDERGRADUATES

Within this block, please identity up to five mentors involved in this project.

Please type carefully, as spelling of names within this section will be used in publications (ex: abstract booklet) and mistyped e-mails will prevent a person from receiving e-mail notifications.

Identify the primary mentor first. The first mentor listed is responsible for project approval at this event. The primary mentor must hold faculty or staff status.

Applications require the primary mentor to confirm presentation of projects. Please discuss your application with your mentor before submitting this application. Upon final submission of this application, your primary mentor will receive a form where they confirm if this project can be presented.

First Name
Last Name
E-mail (Purdue e-mail preferred)
University Affiliation
Primary Role at Purdue
Division of Primary Role at Purdue

REPEAT FOR UP TO 5 MENTORS

Have you confirmed with your primary mentor that your project abstract can be published in an online abstract booklet?
Note: Abstracts are published online through the Purdue Office of Undergraduate Research website in a downloadable PDF for offline viewing.

- No, the abstract cannot be published
- Yes, the abstract can be published

Please sign to acknowledge your understanding that you discussed publication of your abstract and the presentation format with your research mentor(s), on behalf of all the listed authors.

Upon submission, your primary mentor will receive an e-mail message asking them to approve that your project may be presented at this event. Once they approve your project, the abstract will be sent to the Planning Committee for review.

You have reached the end of this application. Your application will be submitted when you click [Submit].