

# Aresty Research Center for Undergraduates

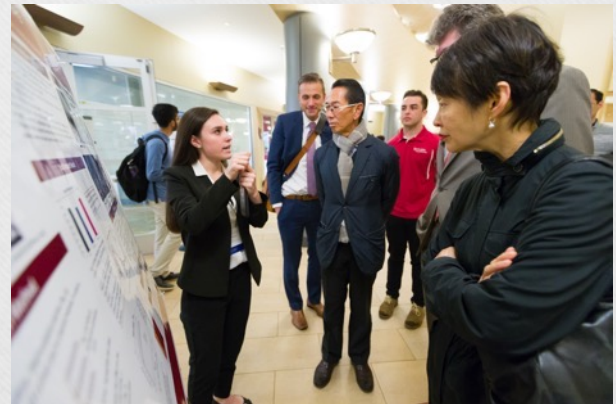
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Office of the Provost

# What is the Aresty Research Center?

- Founded in 2004 through a generous gift from Jerome and Lorraine Aresty
- Mission is to facilitate faculty and student relationships that promote undergraduate engagement in research
- Offers several structured programs to match students with research opportunities and to provide them with support
- Learn more by visiting our website

[aresty.rutgers.edu](http://aresty.rutgers.edu)



# The Aresty Research Pathway

*First Year*

*Sophomore Year*

*Junior Year*

*Senior Year*

*Rutgers Undergraduate Research Journal (RURJ)*

Research Apprenticeships

*RA Program and Summer Science ~400 students per year*

Undergraduate Research Fellowships

*~100 per year*

Peer Instructors/Senior Peer Instructors

*~35 per year*

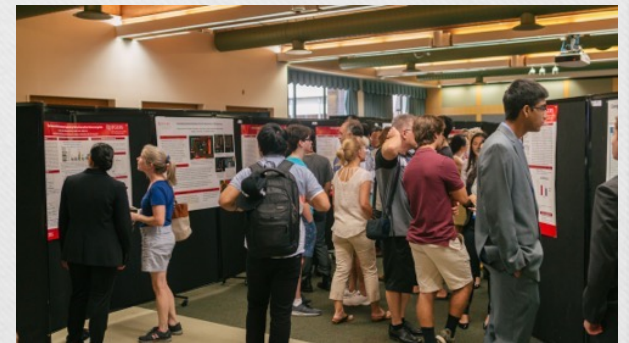
# Rutgers Undergraduate Research Journal (RURJ)

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- An undergraduate-run, interdisciplinary journal designed to showcase the cutting-edge undergraduate research conducted at Rutgers University
- Opportunity to publish your research
- Experience the Peer Review Process
- View previous Journal Issues Here: [arestyrurj.libraries.rutgers.edu](http://arestyrurj.libraries.rutgers.edu)
- Peer Review Program (Currently closed)
  - To learn about and gain hands-on experience with peer review
  - Two-semester opportunity
  - Taught by undergraduates
  - Certificate program-Undergraduate peer reviewers

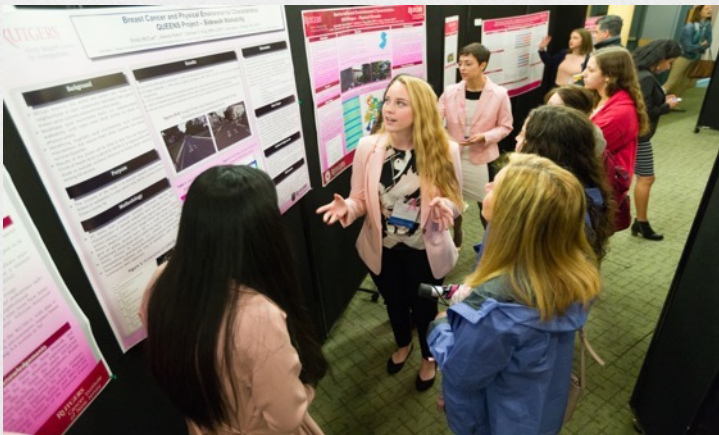
# Summer Science Program

- **Rising sophomores only**; no prior research experience required
- Full-time, 10 week summer session (STEM)
- \$3,000 stipend
- On-campus housing
- Specific research project with professor
- 1 meeting per week with Peer Instructors
  - Research ethics, poster design and presentation, abstract writing, etc.
- Final poster presentation
- Applications Open In Early January 2024



# Research Assistant Program

- **Sophomores, juniors and seniors; no prior research experience required**
- Minimum of 5 hours of research/week with professor
- 2 meetings per month with Peer Instructors
  - Research ethics, poster design and presentation, abstract writing, etc.
- Undergraduate Research Symposium
- Applications Open Early March 2024 for next Academic Year
- All Disciplines (Social Sciences, Humanities, Arts, etc.)

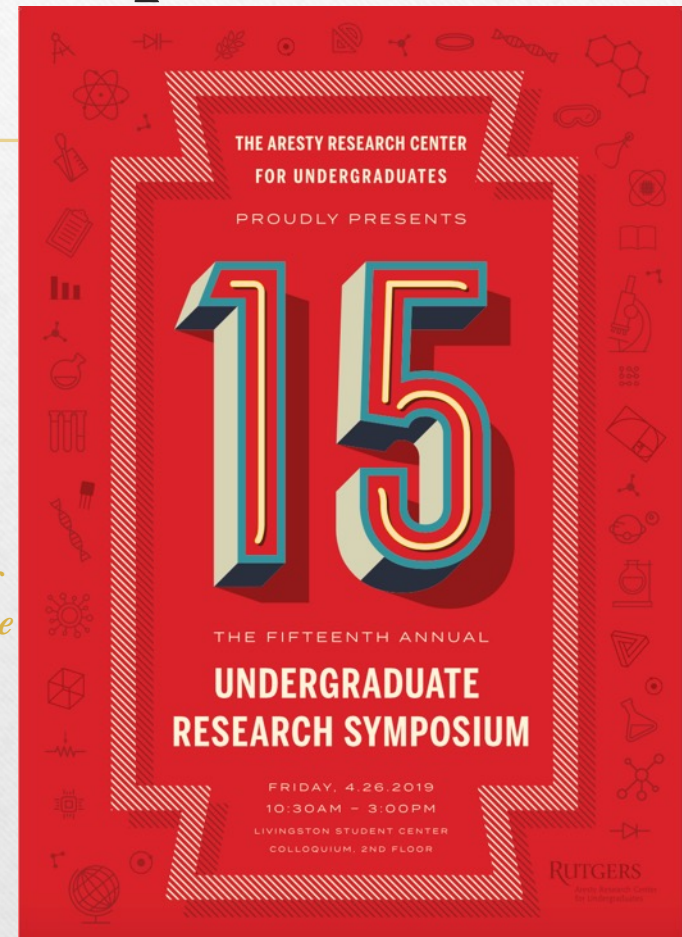


# Annual Undergraduate Research Symposium-20<sup>th</sup> Annual: April 26, 2024

- Over 500 students from more than 70 departments
- University-wide gathering of undergraduate researchers to present posters on their findings to an audience of faculty/staff, peers, alumni, corporate and community partners, and high level university administrators
- STEM, social sciences, humanities, and arts are all represented
- Judging for best posters

*“Nowhere else on campus will you find such a concentration of bright, engaged young investigators. The Aresty Undergraduate Research Symposium highlights all that is best about our university.”*

*-President Robert Barchi*



# Undergraduate Research Grants

- Research Grant:

For more advanced researchers with an independent project

- Used solely for research costs (lab materials and supplies, etc.)
- Research Grant Application opens August 31, 2023-October 15, 2023

- Conference Funding:

- Opens Monthly
- Must apply a month prior to the conference

Visit <https://aresty.rutgers.edu/programs> for more specific information to apply





# Peer Instructor/Senior Peer Instructor

- Experienced researchers in junior or senior year
- Liaisons between student researchers and the Aresty Center
- Chair the Advisory Boards
  - Community Service
  - Events and Outreach
  - Marketing and Communication
- Lead 2 meetings per month for Research Assistants
  - Curriculum: scholarly and professional development
  - Address issues between students and professors
- 1 meeting per month with SPI to evaluate RA meeting progress
- Represent and promote Aresty at campus events



# How to Apply for RA and Summer Science (aresty.rutgers.edu)

## Search Projects

**Search****Program****Departments**

- Aresty Research Center
- BSPPP
- BSPPP - Ctr for Energy, Econ & Envrnmnt Policy
- BSPPP - Ctr for Urban Policy Research
- CABM
- Center for Integrative Proteomics Research

**Subjects**

- Addiction
- Adolescence
- Aeronautics and Astronautics
- Aging
- Alcohol Studies
- American Ethnic Studies

Past Projects  **Sort By****View**

### Research Projects

- [Search Projects](#)
- [Research Assistant Program](#)
- [Summer Science Program](#)
- [Sign in](#)

### Connect With Aresty

**Location**  
Alexander Library, Suite 144-146  
169 College Ave**Phone Number**  
848-932-7027**E-mail**  
[aresty@echo.rutgers.edu](mailto:aresty@echo.rutgers.edu)

# Questions?

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- Website: <https://aresty.rutgers.edu>
- Email: [aresty@echo.rutgers.edu](mailto:aresty@echo.rutgers.edu)
- [Facebook.com/arestyresearchcenter](https://www.facebook.com/arestyresearchcenter)
- [Instagram.com/rutgers\\_aresty](https://www.instagram.com/rutgers_aresty)