Summer Undergraduate Research Positions, Internships, and Institutes

Additional opportunities not listed in this document are posted on the Psychology Department's helpful website: <u>https://www.pomona.edu/academics/departments/psychological-science/career-graduate-resources/internship-opportunities</u>

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• Lila R. Gleitman Undergraduate Summer Fellowship Program in Interdisciplinary Mind and Brain Studies

University of Pennsylvania June 7 - August 14, 2021

The Lila R. Gleitman Undergraduate Summer Fellowship Program in Interdisciplinary Mind and Brain Studies at Penn is a full-time, 10-week research experience. Admitted students will be awarded a \$4500 salary stipend for research work with a Penn faculty mentor. The first week of the program will include workshop-style sessions with faculty as well as a short training course in R programming, and weekly lunches will bring program participants together for research discussions throughout the summer.

For more information, and to apply, please visit our website: <u>https://mindcore.sas.upenn.edu/research/summer/</u>

The deadline for applications is January 31, 2021.

Questions? Please email us at: imbsummerfellows@sas.upenn.edu

• Summer of Translational Aging Research for Undergraduates, Columbia University

STAR U is a 2-month fully-funded research training program designed to encourage undergraduate students from diverse and underrepresented communities to pursue further graduate studies and careers in aging and neuroscience related research. Throughout the summer, in addition to carrying out an individualized research project alongside Columbia faculty, students engage in a range of learning and professional development opportunities and become part of a supportive learning community. For more details about the program, please visit our website at <u>https://www.columbianeurology.org/education-and-training/summer-</u> <u>translational-aging-research-undergraduates-star-u/</u>. We are currently accepting applications for our 2021 cohort at <u>https://www.columbianeurology.org/education-and-training/summer-translational-aging-research-undergraduates-star-u/star-u-eligibility-application-and-selection</u>. Applications are due on January 15, 2021.



• Northwestern University Summer Research Opportunities Program (SROP)

https://www.tgs.northwestern.edu/diversity/diversity-recruitment/summer-researchopportunity-program/ Deadline: 2/11/21

The Summer Research Opportunity Program (SROP) is a seven-week remote competitive research experience hosted by Northwestern University for sophomores and juniors from

colleges and universities across the United States. All fields of research at Northwestern are open to SROP participants including the social sciences and humanities, physical sciences, chemical and biological sciences, technology, math, and engineering fields. Those belonging to groups that have been traditionally underrepresented in graduate education (e.g., certain racial and ethnic minorities, women in STEM, first-generation college students, etc.) are encouraged to apply to participate.

• University of Toronto Summer Research Opportunities Program (SROP) <u>https://canadasrop.ca/apply/</u> Deadline: 2/15/21

The SROP is an immersive, 8-week program to support BIPOC undergraduates who want to apply to graduate school in psychology, management, or neuroscience. The biggest part of the SROP is a small research project in the social sciences that SROP Students conduct in collaboration with a faculty mentor over the course of 8 weeks, from June 7 to July 30, 2021. The remainder of the SROP is spent on other aspects of graduate admissions preparation and professional development, including an integrated Graduate Records Examination (GRE) Preparation Course and presentations at a virtual conference.

• CSLI SUMMER INTERNSHIP PROGRAM 2021

https://www-csli.stanford.edu/csli-summer-internship-program-2021

Join us at Stanford for an interdisciplinary summer research experience program in the cognitive sciences!

At the Center for the Study of Language and Information (CSLI), interns will work closely with a faculty, postdoc, or grad student mentor on an original cognitive science research project. They will gain experience developing the project, collecting data, and analyzing the results. In addition to their individual projects, interns will attend weekly mentorship meetings and seminars with such topics as reading a scientific paper, introduction to data analysis, statistics and visualization, and presentation skills. The program will culminate with each intern presenting their work to an interdisciplinary audience.

Interns will receive a stipend that will cover housing and other living expenses.

Note: For the 2021 summer, the internship may be remote, in-person, or hybrid. We will notify the candidates with an update when we extend offers at the beginning of March.

The topical focus of the program will be on language, learning, computation, and cognition, with an emphasis on giving students the skills they need to complete an independent project.

Mentors will be from cognitive science departments across Stanford, including Psychology, Linguistics, Computer Science, and Philosophy.

The program is 8 weeks, from June 21, 2021 to Aug 13, 2021, and is primarily intended for rising college Juniors and Seniors, though we will consider other applicants as well.

Students should plan to be available for the entirety of the summer program in order to attend training sessions at the beginning of the program and final presentations at the end. In general, interns are expected to be working full-time, 40 hours/week, from 9AM - 5PM, Monday - Friday.

One goal of the internship is to increase the diversity of the higher education pipeline, and we therefore especially encourage applicants who come from groups that are historically underrepresented in research careers. We also welcome applications from students without prior research experience and from non-research institutions.

The CSLI Internship Program is supported in part by the NSF's Research Experiences for Undergraduates (REU) program (award #1659585).

Dates: June 21, 2021 - Aug 13, 2021 Website: <u>https://www-csli.stanford.edu/csli-summer-internship-program-2021</u> Application link: <u>https://stanfordcsli.submittable.com/submit</u>

Application due date: February 1, 2021, 11:59 pm Pacific Standard Time

Qualifications: This is an interdisciplinary summer program, and we encourage students from a wide range of majors to apply. The program aims to expand undergraduate access to research, and as such past research experience is NOT a prerequisite and we welcome applications from diverse personal and institutional backgrounds (including teaching-focused colleges). Applications will be evaluated on the basis of the academic foundations that lead to successful research experience, whether or not applicants have had such experience already.

The program is intended for rising college Juniors and Seniors from outside Stanford University, but we will consider all applicants for the program. Stanford undergraduates who are interested in the CSLI program should apply to their department or program's summer fellowship (e.g., Psychology, Linguistics, Symbolic Systems) and speak with their research mentor about participating.

To be eligible, you must be a documented U.S. citizen, a permanent resident in possession of an alien registration card (I-555), or an international student enrolled in a U.S. undergraduate institution.

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• Canada Summer Research Opportunities Program (SROP)

https://canadasrop.ca/ Deadline: 2/15/2021

The SROP is an immersive, 8-week program to support BIPOC undergraduates who want to apply to graduate school in psychology, management, or neuroscience. The biggest part of the SROP is a small research project in the social sciences that SROP Students conduct in collaboration with a faculty mentor over the course of 8 weeks, from June 7 to July 30, 2021. The remainder of the SROP is spent on other aspects of graduate admissions preparation and professional development, including an integrated Graduate Records Examination (GRE) Preparation Course and presentations at a virtual conference.

The SROP will be operated remotely in Summer 2021. We will accept a total number of 15 students, but all eligible applicants will receive asynchronous professional development materials during the 8-week programme. Non-Canadians can apply to the SROP. However, Canadian Citizens and Permanent Residents will be given priority during the review process.

 University of Wisconsin-Madison NSF-Funded Psychology Research Experience Program in Psychology Department

https://psych.wisc.edu/nsf-reu-site-psychology-research-experience-program/ Deadline: February 15th, 2021

The Psychology Research Experience Program (PREP) provides intensive mentoring and experience in scientific research and professional development to undergraduates from historically underrepresented populations — those from underrepresented racial and ethnic groups, those from low-income backgrounds, those with disabilities, and first-generation college students — who have expressed and demonstrated an interest in a career in scientific psychology.

PREP is unique in that we have a focus on integrating principles and methods of data science into the study of psychology and neuroscience. The program features a balance of mentored laboratory research (approximately 30 hours/week), intensive "bootcamps" on technical skills (e.g., R and Python programming), faculty presentations, professional development and networking opportunities.