December 2021

Undergraduate Research End of Year 2021_22

项目资金
FY 2019 FY 2020 FY 2022

秋季和春季
 undergraduate研究助理 $3K

夏季研究集约化
 $3K

夏季研究研究员
 $1K

参与学习
 Fellowships $2K

SMU Pride Project, 由参与学习研究员Bri Tollie '22, Leia Hannum '22, and Hannah Louis '24, 主办了第一次同性恋状态大学致辞, 制作了《寻找归属感》展览在Hamon艺术图书馆, 今年春天首映了他们的Pride@SMU口述历史电影。研究团队与14名同性恋SMU学生、教师、员工及校友进行了面试。

参与学习研究员
 Matthew Heaney '21 (top, 2nd from right) and Kyle Pekar '22 (bottom, right), 在助理教授Tom Runcevski (Assistant Professor of Chemistry—bottom left) 的指导下，是几篇文章和专利的合著者。Matthew是文章“Crystal Growth & Design”和“Chemical Communications”的作者。Kyle是合著者文章的新蛋白质补充剂专利申请。

庆祝活动来自参与学习：

被提名为“SMU * Summer Research Institute”在2021年创新资金形式的 Provost * SRI计划包括为教师、夏季研讨会、数据科学训练营和研究技能工作坊的配套资金。* 提供了由Dr. Lynne Stokes的NSF REU, “Data Science for Good: Dallas Neighborhoods.”

参与学习研究员
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读者对JoUR的增长!

Samiah Woods '20文章“Ketamine’s Role in Spirituality: How One Synthetic Drug Catalyzes a Natural Experience” (Vol. 6) 已下载超过1300次!

外部研究员奖学金

Austin Hickle '22
-Fulbright英语教学助教, 韩国

Madeline Pan '22
-Boren奖学金, 中国

Evan Schumacher '22
-Fulbright研究奖学金, 德国

Izzah Zaheer '22
-Fulbright英语教学助教, 比利时

Alumnus Hideo Ishii-Adajar '20

陈铭哲

-《美国经济学家》2022年6月

Statistics in Bubbles are Rounded to the nearest 5%

https://www.smu.edu/Provost/Engaged-Learning
ENGAGED LEARNING FELLOWSHIP (ELF)
The Engaged Learning Fellowship supports capstone-level projects in research, creative activity, or civic engagement. Fellows receive a transcript notation and up to $2,000 to fund their projects.

UNDERGRADUATE RESEARCH ASSISTANTSHIPS
Undergraduate Research Assistantships provide paid opportunities for students to acquire research skills by working under a faculty mentor. Students may work up to 10 hours per week at rates up to $15/hour. Faculty apply for up to 4 students (rolling deadline).

ENGAGED LEARNING STARTER AWARD (ELSA)
The Engaged Learning Starter Award supports first-year or transfer students who identify as first-generation and/or historically underrepresented college students. The award is $500 and students receive mentoring from OEL staff.

SUMMER RESEARCH INTENSIVE (SRI)
During the Summer Research Intensive, students assist with faculty research and participate in workshops on research skills and professional development. Students may work up to 30 hours per week at rates up to $15/hour. Faculty apply for up to 2 students.

JOURNAL OF UNDERGRADUATE RESEARCH (JoUR)
Outstanding student work is published in the SMU Journal of Undergraduate Research. This student-led interdisciplinary journal employs double-blind peer and faculty review. Two issues are published digitally each year and combined in one printed volume in the spring.

RESEARCH SHOWCASES
OEL produces two showcases for student researchers to share their work: the Fall Research Symposium and Research & Innovation Week. The Fall Symposium features oral presentations in a miniature conference format. Research Week features an interdisciplinary poster session.

WORKSHOPS & INFO SESSIONS
OEL coordinates workshops on research-related skills, such as public speaking, poster design, publishing, and professional development. Our staff also offers info sessions and coaching for prospective Engaged Learning Fellows. “Lab Hopping” is a collaborative event where students may visit a number of open labs to speak with faculty, graduate students, and research staff.