

**2023 UM Science, Technology, Engineering, and Math Summer Research
Experience for Undergraduates (STEMS REU) Program Application**

Name: _____

Date: _____

Are you a U.S. Citizen or Permanent Resident? _____ Yes _____ No

Major: _____

Current Class (2022-2023): Freshman _____ Sophomore _____ Junior _____ Senior _____

Member of Sally McDonnell Barksdale Honors College: Yes: _____ No: _____

Report Your Overall GPA: _____

Report Your STEM GPA: _____

Telephone Number: _____

Email Address: _____

List Honors/Awards you have received:

List Professional Organization Memberships/Leadership Activities:

Pick three faculty members you are interested in working with and rank them 1, 2, and 3 in the order of your preference (use 1 for your top choice):

- _____ Dr. Nicole Ashpole (Department of BioMolecular Sciences - Pharmacology)
- _____ Dr. Paul Boudreau (Department of BioMolecular Sciences - Pharmacognosy)
- _____ Dr. Joshua Bloomekatz (Department of Biology)
- _____ Dr. Robert Doerksen (Department of BioMolecular Sciences – Medicinal Chemistry)
- _____ Dr. Deborah Gochfeld (Department of BioMolecular Sciences – Environmental Toxicology)
- _____ Dr. Jing Li (Department of BioMolecular Sciences – Medicinal Chemistry)
- _____ Dr. Vitor Pomin (Department of BioMolecular Sciences - Pharmacognosy)
- _____ Dr. John Rimoldi (Department of BioMolecular Sciences - Environmental Toxicology & Medicinal Chemistry)
- _____ Dr. Courtney Roper (Department of BioMolecular Sciences - Environmental Toxicology)
- _____ Dr. Kristie Willett (Department of BioMolecular Sciences - Environmental Toxicology & Pharmacology)

Research shows that diverse teams working together and capitalizing on innovative ideas and distinct perspectives outperform homogenous teams. Describe how your background and life experiences bring different perspectives, creativity, and individual enterprise to address complex scientific problems:

I give my permission for the UM Science, Technology, Engineering, and Math Summer Research Experience for Undergraduates (STEMS REU) Program to which I am applying to review and confirm all information on my application including information on grades.

Applicant Signature: _____

Application Checklist:

- Application Form
- Resume
- Letter of Interest (Limit 250 words)
- Copies of Academic Transcripts (Unofficial copies are acceptable)

Note:

Applicants must be either U.S. Citizens or Permanent Residents. Undergraduate students in other external programs are eligible to participate.

Applications from underrepresented groups are strongly encouraged. These groups include but are not limited to Black/African Americans, Latinos/Hispanics, Native Americans, Pacific Islanders, Filipinos, Vietnamese, those with disabilities, first-generation college students, those from [disadvantaged socio-economic backgrounds](#), and those underrepresented based on sexual orientation, gender identity, or gender expression.

All application materials should be sent as a **single pdf file** to the Program Coordinator, Jessica Crawley, (jlrcrawle@olemiss.edu) by March 26, 2023.

Free online PDF merger tool: <https://smallpdf.com/merge-pdf>

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