ENGAGE WITH undergrads underrepresented in STEM THROUGH RISE!

Research Internship in Sustainable Bioenergy (RISE) is a summer internship program offering bioenergy research opportunities to talented undergraduate groups currently underrepresented in STEM. During the 10-week program, students from a wide variety of disciplines — including agricultural economics, bioengineering, chemical engineering, chemistry, computer sciences, crop sciences, environmental sciences and engineering, and plant biology — gain interdisciplinary experience in research related to the bioeconomy. Topics include feedstock crop development, life-cycle analysis, technoeconomics, ecosystem greenhouse gas accounting, metabolic engineering, synthetic biology, sustainability science, artificial intelligence, and more! Successful applicants receive a stipend and have housing and travel expenses covered by the Center for Advanced Bioenergy and Bioproducts Innovation (CABBI).

SPONSORS WILL HAVE THE OPPORTUNITY TO:

- Participate in welcome event for students;
- Lead professional or career development workshops for program participants;
- Provide formal or informal mentors from your company; and
- Participate in program wrap-up events including student research presentations.



CABBI
IS HOME TO

57

faculty members
from around
the country

HIGHLY
COMPETITIVE
PROGRAM

IN
APPLICANTS
ACCEPTED

CAPACITY FOR

100

primarily

underrepresented student

PARTICIPANTS

FOR ADDITIONAL INFORMATION, CONTACT:

Tracy Parish, Director of External Relations and Strategic Partnerships, Carl R. Woese Institute for Genomic Biology tparish@illinois.edu or 217-265-0880





