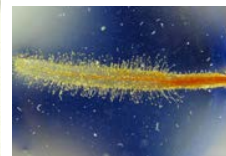




SIGUE

Success in Graduate Education



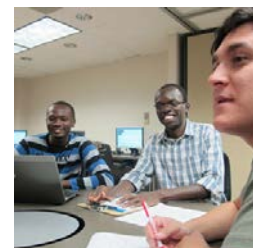
The goal of the SiGuE program is to increase the number and competitiveness of PhD graduates who are from *historically underrepresented groups* in biosciences. To accomplish this goal, SiGuE provides an opportunity to enhance the research and professional experience of post-baccalaureate students. SiGuE provides individualized research training tailored to strengthen professional skills that are key to advancement in a science career. Students work side-by-side with a mentor in their own research projects at the bench gaining invaluable hands-on research experience accompanied by a skill development program.

Professional Development

- ❖ 6 to 12 months Post-baccalaureate Research Educational Program
- ❖ Individualized development of research and professional plan
- ❖ Personalized training in oral and poster presentation skills
- ❖ Training in state of the art genomic software
- ❖ Participation in journal clubs, skill building seminars and weekly lab meetings and scientific seminars
- ❖ Applying for graduate school: GRE study sections
- ❖ Immersion in a research academic atmosphere

Benefits

- ❖ Monthly graduate student equivalent stipend
- ❖ Access to OSU libraries and sport facilities



Laboratory Experience

- ❖ Cutting-edge independent research
- ❖ Technical experience in genomics, genetics and cellular biology
- ❖ Research areas: Genomics, Biofuels, Bioenergy, Plants for Health



Eligibility

SiGuE seeks to identify outstanding students interested in pursuing graduate education

Students should have:

- US Citizen or Permanent Residency
- B.S. in Biology, Chemistry, Computer Sciences, Mathematics, or Bioengineering
- Minimum 3.0 GPA



For more information please visit us at <http://sigue-caps.org/>