Prospective PhD scholars interested in becoming an iSEED Graduate scholar should apply to one of the seven participating schools at UB. Follow the instructions for applying to the graduate program of your choice, by visiting their websites. When discussing your career goals in your personal statement, mention your interest in and reasons for becoming an iSEED scholar.

Summer stipends are available for talented undergraduate students with the opportunity to participate in research activities at UB. Students will be exposed to graduate and professional school opportunities offered at UB. iSEED summer scholars interested in undergraduate research experiences are welcome to apply online at www.buffalo.edu/iseed.

"The program was amazing! I had a fantastic time and learned an enormous amount! Thank you so much for providing the opportunity for students like myself to come and participate in it!"

-iSEED Summer Scholar

iSEED Co-Directors
Chairs of Executive Committee
Margarita L. Dubocovich, PhD
Luis A. Colón, PhD

iSEED Steering Committee
Chair: Rajendram V. Rajnarayanan, PhD
Co-Chair: Jennifer Zirnheld, PhD

iSEED Staff
Jackie Baum, Coordinator

Contact Us:
Phone: (716) 829-3543
iseed@buffalo.edu

Visit us online:
www.buffalo.edu/iseed

The iSEED was funded by a 3E Fund through the Office of the Provost.
What is the iSEED?
A university-wide institute, the iSEED promotes building a culturally and intellectually diverse and academically inclusive community of graduate students, postdoctoral fellows, faculty, and staff.

The iSEED is focused on excellence in education, engagement in research, mentoring and enhancement of professional development central to the UB mission.

iSEED Faculty
The iSEED will attract and build an excellent and diverse faculty body to provide meaningful mentoring and guide a community of students and postdoctoral fellows towards successful careers.

iSEED Graduate Scholars Program
Competitive funding will be offered to a select number of exceptional first-year PhD students, who would enrich UB’s educational benefits by enhancing diversity and bringing new and alternative perspectives to accelerate discovery in all disciplines.

Building a UB Community
The iSEED is committed to building an inclusive community of excellent faculty, postdocs, and students. The iSEED will facilitate participation in premier national conferences, school visits by teams of scientists and professional scholars, and from UB pipeline programs (ex. CLIMB UP, McNair, CSTEP, and LSAMP).

Participating Schools
- College of Arts and Sciences
  www.cas.buffalo.edu
- School of Dental Medicine
  www.dental.buffalo.edu
- School of Engineering and Applied Sciences
  www.engineering.buffalo.edu
- Jacobs School of Medicine and Biomedical Sciences
  www.medicine.buffalo.edu
- School of Nursing
  www.nursing.buffalo.edu
- School of Pharmacy and Pharmaceutical Sciences
  www.pharmacy.buffalo.edu
- School of Public Health and Health Professions
  www.sphhp.buffalo.edu

Partner Schools
- School of Architecture & Planning
  www.ap.buffalo.edu
- Graduate School of Education
  www.gse.buffalo.edu
- Law School
  www.law.buffalo.edu
- School of Management
  www.mgt.buffalo.edu
- Roswell Park Cancer Institute
  www.roswellpark.edu
- School of Social Work
  www.socialwork.buffalo.edu

iSEED Summer Research Experience
The iSEED Summer Research Experience is an excellent opportunity for undergraduates to gain research and lab experience. Students are matched with a participating faculty member whose interests are complementary to their own. Students work on a research project and gain hands-on experience during the 10-week program.

Professional Development Catalyst Series
Required for all iSEED scholars, students will participate in workshops to develop professional skills, such as writing, public speaking, grant and award preparation, leadership engagement among others to help them become successful scientists.

iSEED Mentoring
The iSEED will encourage evidence-based mentoring practices so that students receive the necessary mentoring to develop essential career skills. Positive mentoring experiences will increase persistence in research, career satisfaction, and productivity.