Institutions

The PR-INBRE alliance created counts with three distinct institutional types, namely Mentoring, Primarily Undergraduate Institutions (PUIs), and Outreach Institutions.

Mentoring Institutions
• UPR Medical Sciences Campus
• UPR Rio Piedras Campus

Primarily Undergraduate Institutions
• UPR Mayagüez Campus
• UPR Cayey Campus
• UPR Humacao Campus
• Universidad del Turabo
• Universidad del Este
• Universidad Interamericana Bayamón
• Universidad Interamericana Metro
• Universidad Metropolitana

Outreach Institutions
• Ponce Health Sciences University
• Universidad Central del Caribe
• UPR Ponce Campus
• Pontifical Catholic University of PR
• UPR Aguadilla Campus
• Universidad Interamericana San Germán
• Universidad Carlos Albizu

About Us

PRINBRE is a program whose efforts are to promote the continued development of biomedical research infrastructure in Puerto Rico. The PRINBRE is inspired by the National Institutes of Health Institutional Developmental Awards.

The main goals of the Puerto Rico IDEA Network Biomedical Research Excellence (PRINBRE) proposal are to:

• Enhance and strengthen the scientific infrastructure and research competitiveness of the Commonwealth in three specific research areas (Neuroscience, Molecular Medicine/Genomics, Drug Discovery and Development) deemed to be key to advance Puerto Rico's biomedical and behavioral research capacity.

• Elevate the productivity, competitiveness, and number of human resources needed to attract established investigators in those research areas.

• Promote the development of research skills of talented junior investigators and gifted students.

Get info of PRINBRE Activities:
http://inbre.hpcf.upr.edu/category/upcomingevents/

PRINBRE
Puerto Rico IDEA Network of Biomedical Research Excellence

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~Since 2001~
Jose Rodriguez Medina, Ph.D.
Program Director

http://inbre.hpcf.upr.edu
(787)765-5170 ext.2020
inbre.pr@gmail.com
Services

CHEMTOX
The ChEMTox Biotesting Facility at Universidad Metropolitana (UMET) provides services for the toxicity testing of novel and natural substances on human or animal cell cultures.

METABOLICOMICS
The MRC offers scientific and technical support via metabolomics service, scientific seminars and training workshops for students and researchers in Puerto Rico.

PROTEOMICS
The Translational Proteomics Center provides training, resources, and tools for new and established investigators seeking to use innovative approaches of proteomics to their research.

GENOMICS
The Center for Genomics in Health Disparities and Rare Diseases provide high quality translational and biomedical research in pharmacogenomics, human genetics and genomics, molecular biology.

SEQUENCING & GENOTYPING
The Sequencing and Genotyping Facility provide access to state-of-the-art equipment, technology and technicians who are committed to helping investigators produce the highest quality data.

Opportunities

Developmental Research Project Program
Provides mentoring and financial support to the Developmental project investigators in the four scientific cluster areas: Neuroscience, Drug Development, Molecular Medicine, and Behavioral and Environmental Sciences (includes Community Based Research).

Access to Biomedical Electronic Scientific Information (ABESI)
Facilitate and improve timely access to scientific information for investigators, including assistance in articles and references handling, and improving their proficiency in using search engines and bibliographic software. Request more info:

✉️ moraima.guzman@upr.edu

Research Associates Program
Graduate and undergraduate students who will working on a research project in a biomedical field related to Bioinformatics, Neuroscience, Molecular Medicine, Drug Design, or Environmental & Behavioral Science.

Technology Transfer Travel Award
Provides Travel Award to students and faculty to receive research training at mainland institutions. Investigators and students will be visit research laboratories to learn a technique and transfer new technology to Puerto Rico.

Visiting Faculty Awards and Students Summer Internships
This activity will provide funding for visiting faculty and student interns to conduct research during one month. Faculty and students will participate in summer research at INBRE Institutions.

Travel for Junior Research Associates to attend Scientific Meetings
INBRE Junior Research Associates may apply for support for travel expenses to attend a scientific meeting to deliver an oral or poster presentation.

Supplies for Graduate and Undergraduate Students in Laboratories
Non-INBRE research students at PUIs, who are not directly supported by an INBRE developmental project PI, may submit proposals to request funds for reagents or laboratory supplies needed to complete one or more specific aims of their project.

Tuition Funding
Provide direct tuition funding for short-term (up to 6 months) training in areas of science and technology relevant to the needs of emerging as well as established biopharmaceutical, biotechnological, and research enterprises in Puerto Rico.

Development of Teaching and Mentoring Skills in Students
The core of this particular activity is the integration of research and education skills of participating students at the INBRE institutions as they mentor high school teachers in STEM related biomedical activities held at the INBRE institution.

Request more info of services:
✉️ moraima.guzman@upr.edu

Request more info of the Developmental Research Project Program:
✉️ su.d@upr.edu

Request more info of the opportunities:
✉️ idamejias@intermetro.edu
✉️ janine.pabon@upr.edu