What students say about the LBRN program?

* Overall great view into the research world that is not given at my home institution.
* Gaining research experience and developing new friendships.
* Learning techniques in lab because that will be something I take with me forever.
* It gives students an opportunity to work in a research lab and it also allows them to determine what career path to follow.
* I’ve learned so much about research. My mentor has been very effective in delivering post-grad information.
* My research experience has reinforced my plans for the future.

Program Date

May 25, - July 31, 2015 (tentative)

Awards

* Graduate and Undergraduate students will receive support of $4,000 — $6,000, respectively (pending funding)
* Housing is provided, if needed

Application Deadline

Wednesday, February 11, 2015

If you would like to know more about this program, please go to Research Programs at:

http://lbrn.lsu.edu/SRP

If you have any questions, please contact Ms. Terri Gilbert at lbrn@lsu.edu

The aim of this network is to enhance the quality of biomedical research conducted throughout the state of Louisiana by increasing access to state of the art research infrastructure.

Louisiana Biomedical Research Network (LBRN) is supported by an Institutional Development Award (IDeA) from the National Institute of General Medical Sciences of the National Institutes of Health under grant number 8P20GM103424 and the Louisiana Board of Regents for the purpose of improving the competitiveness of Louisiana biomedical researchers.
Louisiana Biomedical Research Network was established in September 2001 with funding by NIH, NCRR’s IDeA Networks of Biomedical Research Excellence Program (Grant P20RR016456) and National Institute of General Medical Sciences (Grant P20GM103424) and Louisiana Board of Regents, the LBRN program is committed to raising the research competitiveness of Louisiana researchers.

Who are we?

The Department of Biological Sciences at LSU, in conjunction with the NIH/NCRR, is hosting research opportunities for eligible faculty and students, both graduate and undergraduate in Bioinformatics, Computational Biology and Cell and Molecular Biology.

Our special focus is providing research opportunities to faculty and students from primarily undergraduate institutes in the state of Louisiana.

Those interested in working on projects at the interface between the biological and computational sciences are especially encouraged to apply to this program.

Women & members of under-represented minorities are urged to apply.

Who can apply?

* Full-time undergraduate and graduate students with at least a 3.0 GPA.
* Students enrolled in a College/University in the state of Louisiana (excluding LSU and Tulane).
* Students with research interests in the Biological or Computational Sciences.
* Students who have to completed the appropriate science introductory courses.
* Students interested in attending graduate, medical or professional schools.

Where research will be done?

Work will be done in established laboratories, with interaction among scientists and peers. Other research opportunities maybe available at LSU School of Veterinary Science, Pennington Biomedical Research Center, LSUHSC in New Orleans or Shreveport, Tulane Medical Center and Tulane National Primate Research Center, please contact the LBRN Program Office for details.

What do we do?

The program culminates in a professional poster session (Summer Undergraduate Research Forum, SURF) where each participant presents the results of their summer research project.

Presentation

The program culminates in a professional poster session (Summer Undergraduate Research Forum, SURF) where each participant presents the results of their summer research project.

Future Plans

Participants are encouraged to attend local or regional science meetings to present their funded research.

What do you get out of the LBRN program?

* Hands on research experience in the laboratory and/or the field.
* Experience using different types of research instruments and techniques.
* Opportunities to tour different research laboratories/facilities within the state.
* Exposure to a wide range of ongoing research projects.
* Tips on scientific writing and presentation.
* Meet other young investigators from across