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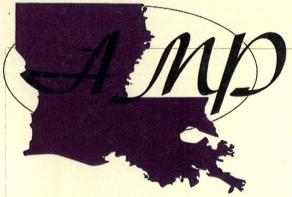
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LOUIS STOKES LOUISIANA ALLIANCE FOR MINORITY PARTICIPATION

LS-LAMP INSTITUTIONS

Southern University and A&M College Dillard University Grambling State University Louisiana State University Louisiana Universities Marine Consortium McNeese State University Nunez Community College Southern University New Orleans Southern University Shreveport-Bossier City **Tulane University** University of New Orleans University of Louisiana at Lafayette

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PROJECT OVERVIEW

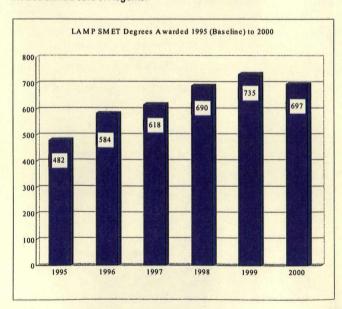
The Louis Stokes Louisiana Alliance for Minority Participation (LS-LAMP) is a comprehensive statewide coordinated program designed to substantially increase the number and quality of minority students receiving baccalaureate degrees in science, mathematics, engineering, and technology (SMET) disciplines. The Louisiana Alliance is one of 28 National Science Foundation Louis Stokes Alliances for Minority Participation nationwide. LS-LAMP provides financial support, mentoring, and research experiences to its scholars. LS-LAMP is composed of 11 institutions and the Louisiana Universities Marine Consortium (LUMCON) and is led by Southern University and A&M College in Baton Rouge, Louisiana, with the active input of the LS-LAMP Governing Board.

GOALS

The long-term goal of the LS-LAMP program is to increase the number of minority students at the participating LS-LAMP institutions who receive bachelor degrees in SMET disciplines. In quantitative terms, the overall objectives are to double the number of minority SMET bachelor degrees awarded at LS-LAMP institutions and to place 40 percent of these minority B.S. graduates from LS-LAMP institutions into graduate programs.

STRATEGY

The LS-LAMP strategy is centered on enhancing and coordinating existing SMET pipeline activities at partner institutions by supporting undergraduate research activities, introducing strategic statewide, regional, and national academic research activities, and promoting networking and technology exchanges. LS-LAMP continues the expansion of Louisiana's SMET infrastructure and is cooperating with several systemic initiatives (including the EPSCoR programs) coordinated through the Louisiana Board of Recents.



LAMP ACTIVITIES

LS-LAMP activities are designed to achieve the goals of the project and to recruit SMET precollege, junior college, community college, and undergraduate students. Activities include tutoring, mentoring, skills enhancement workshops, professional development sessions, and graduate school preparation. LS-LAMP scholars also participate in research experiences



at industries and laboratories nationwide. Our scholars also attend national conferences, symposiums and workshops where they present their research to other SMET scholars, affiliates, scientists, laboratory representatives, researchers, and academic professionals from all over the United States.



LS-LAMP SCHOLARS

The Louisiana Alliance has more than 1000 scholars and affiliates across the state of Louisiana. Many of our scholars were not interested in conducting research or attending graduate school until they became a LS-LAMP scholar. Read what a few of the scholars had to say about their experiences in the LS-LAMP program:

"LAMP has helped me to be in college and excel with a main focus of not just being here, but being among the best. LAMP also helped me to enhance my critical thinking skills."

"I always wanted to attend college. Graduate school came in because of LAMP. The program made graduate school more realistic for me."

"Before LAMP, I had no interest in graduate school. As a result of LAMP, I realize that research is not just being in the lab; it is about doing much more."

"The mentoring and activities LAMP provides taught me the research skills needed to excel in my field. LAMP also helped me establish contacts and opened up opportunities for networking."

To receive information on the Louis Stokes Louisiana Alliance for Minority Participation (LS-LAMP) program, please complete the information below and mail to:

LS-LAMP Statewide Management Office Southern University and A&M College PO. Box 9274 Baton Rouge, LA 70813

Name
Institution
Address
City State Zip
Email address
Phone number
☐ Student☐ Faculty/Administrator☐ Other
I would like to receive information for the LS LAMP Institution indicated below.
Southern University and A&M College Dillard University Grambling State University Louisiana State University Louisiana Universities Marine Consortium McNeese State University Nunez Community College Southern University New Orleans Southern University Shreveport Tulane University University of New Orleans University of New Orleans University of Louisiana at Lafayette

You may also visit the LS-LAMP website at http://www.ls-lamp.org