LINKS WITH INDUSTRY, RESEARCH CENTERS, AND NATIONAL LABS (LINK)

Request for Proposals

DEADLINE DATES:

Proposals Due: Open Deadline until July 31, 2020



LOUISIANA EXPERIMENTAL PROGRAM TO STIMULATE COMPETITIVE RESEARCH (EPSCoR)

Supported By:

The National Science Foundation and the Louisiana Board of Regents

1201 North Third Street, Suite 6-200 Baton Rouge, Louisiana 70802 (225) 342-4253 www.laregents.org

Issuance Date: September 3, 2019

I. PROGRAM DESCRIPTION

I.A. OVERVIEW

The Board of Regents (BoR) solicits proposals to facilitate science and engineering (S&E) research, education and training opportunities for faculty, post-doctoral researchers, and graduate and undergraduate students. Funding for this program is available under Louisiana's NSF EPSCoR (Experimental Program to Stimulate Competitive Research) award. The Links with Industry, Research Centers, and National Laboratories (LINK) program will be administered through the BoR's Office of Sponsored Programs and will operate under the guidance of the State's EPSCoR Committee.

I.B. OBJECTIVES

Louisiana EPSCoR's goals for strengthening the State's research infrastructure are to a) enhance Louisiana's research and development (R&D) competitiveness; b) build partnerships among Louisiana universities, national laboratories, major research centers, and the private sector; and c) recruit students—especially from underrepresented groups—into S&E fields.

LINK will help to develop a diverse, internationally competitive and engaged workforce of scientists and engineers by establishing partnerships and alliances between Louisiana researchers and collaborators at national laboratories, research centers or industrial facilities.

I.C. ELIGIBILITY

Tenured and tenure-track S&E faculty members in any Louisiana public institution of higher education or in any Louisiana higher education institution that is a member of the Louisiana Association of Independent Colleges and Universities (LAICU) are eligible to apply. Post-doctoral researchers and graduate students may participate and can travel independently, but **must** be sponsored by a tenured or tenure-track faculty member, who will serve as the Principal Investigator (PI). Undergraduate students are eligible to participate provided that they are accompanied by a tenured or tenure-track faculty member, who will serve as the PI.

Principal investigators who are delinquent in submitting contractually required reports for prior or existing Board of Regents Support Fund and/or Federal awards managed by the Board of Regents Sponsored Programs Section are precluded from submitting a proposal in response to this RFP until the required report(s) has been received and accepted by the Board.

I.D. FINANCIAL CONSIDERATIONS

Louisiana EPSCoR will provide \$500.00 per week, not to exceed a total of \$2,000, for applicants' subsistence (e.g., lodging, meals, etc.) while visiting and training at an industrial facility, research facility or center, or national laboratory. A maximum of \$1,000 in transportation cost reimbursements will be provided. Duration of the visits must range from a minimum of two (2) weeks to a maximum of four (4) weeks. It is expected that the applicant will spend the entire duration of the visit at the facility. Payment of stipends is not permitted. Only expenses that qualify for travel reimbursement under the current state general travel regulations (Policy and Procedures Memorandum #49) are allowable.

A faculty applicant may also request that an undergraduate student, graduate student, or a post-doctoral researcher accompany him/her. There is a limit of two individuals per application. A justification must be included in the project description. The same weekly allowance and

transportation cost reimbursements, per person, will apply. Post-doctoral researchers and graduate students may participate and can travel independently, but undergraduate students must be accompanied by the Principal Investigator.

Although institutional commitment is not required, existing or new support from the applicant's institution and/or other sources to ensure success of the proposed project is expected. Financial support pledged in the proposal must be honored in the event that the proposal is funded.

Funds will be made available by contract from the BoR to the PI's institution. Indirect charges (i.e., overhead or facilities and administrative costs) are not allowed under this program.

I.E. DEADLINE FOR SUBMISSION OF PROPOSALS

This program has an open deadline from September 3, 2019 until July 31, 2020. Proposals will be accepted throughout this period, contingent on availability of funds. Proposals must be received on LOGAN at least thirty (30) days before the requested start date of travel. Proposals must be submitted electronically in pdf format; the BoR will not accept hard copy submissions. Failure to meet this deadline will invalidate the submission.

II. Proposal Submission and Format Requirements

The following proposal requirements must be followed closely. *Proposals that do not adhere to all of these guidelines and stipulations will not be considered.*

II.A. GENERAL REQUIREMENTS

II.A.1 FREQUENCY OF TRAVEL

Participants are limited to one LINK award per calendar year, based on the date travel begins.

II.A.2 ELECTRONIC SUBMISSION

All online submissions must be uploaded as a single PDF document through the LOGAN system. Proposal submission is a two-step process. Following PI submission, the proposal is routed to your employing institution for review, approval, and final submission to the Board of Regents' EPSCoR office; the Board does not receive and will not accept the proposal directly from the PI.

Instructions for PIs:

Go to URL: https://web.laregents.org/logan/pi login.pl

Login using your LOGAN credentials.

If you are new user and do not have a LOGAN login, please click on "New user registration" to register.

If you have logged into LOGAN before and have forgotten your credentials please click "Forgot your password? Reset your account and receive a new system assigned password" to receive a new system-assigned password.

After logging in, click on "Go >>" next to "LINK Proposals".

Follow on-screen instructions to complete your proposal.

Send completed proposal to the appropriate campus office by clicking "Send Proposal to OSP/OSR". A proposal reference number will be assigned after the proposal is successfully sent to the Pl's Office of Sponsored Programs/Research.

An email confirmation of submission to the campus will be sent to the PI with the proposal reference number.

The OSP/OSR will review the proposal, and, if approved, submit the proposal to the Board of Regents.

Instructions for the OSP/OSR:

Go to URL: https://web.laregents.org/logan/institutional login.pl

Login using your Institutional credentials.

Select "LINK Proposals".

Follow on-screen instructions to submit the proposal to the Board of Regents' EPSCoR office.

An email will be sent to both the PI and OSP/OSR to confirm successful submission of the proposal to the EPSCoR office.

If both the PI and the OSP/OSR do not receive confirmation emails within 4 hours, the proposal was not received. Please contact the LA EPSCoR office by phone at by email at support@laregents.org.

II.A.3 FORMAT REQUIREMENTS

All sections of the proposal must be formatted to a standard 8-1/2" x 11" page; all pages are to be numbered consecutively and have 1-inch top, bottom, and side margins.

II.B PROPOSAL FORMAT

II.B.1 COVER PAGE

The faculty applicant/sponsor must be the PI on the application. See attached form.

II.B.2 SUMMARY

A 200-word summary of the proposed activity is required. It must provide specific information regarding destination, collaborators, and overall objectives.

II.B.3 PROJECT DESCRIPTION

The project description, not to exceed five (5) pages, should: (1) Describe the partnering facility and its capabilities as related to the proposed activities; (2) Identify a researcher(s) at the partnering facility with whom the applicant plans to collaborate and provide the rationale for selecting the collaborator(s); (3) Provide a statement of work listing the major research tasks to be carried out, a timeline for accomplishing the tasks, and expected outcomes; and (4) Describe the potential of this collaboration in attracting federal funds.

II.B.4 REFERENCES CITED

Not to exceed one page.

II.B.5 BUDGET AND BUDGET JUSTIFICATION

A summary budget covering the award period is required. It must include a budget justification/explanation. The only acceptable budget line item for requested funds is 'Travel.' See attached budget worksheet and budget form.

All institutional/private sector support for which the PI has received a commitment as cited in the text of the application must be listed on the budget page and explained in the budget justification.

II.B.6 BIOGRAPHICAL SKETCHES

Biographical sketches of the faculty applicant/sponsor, students/post-doctoral researchers, and any collaborators from the laboratory, research center, or industry are required. Biographical sketches must not exceed two pages each.

II.B.7 LETTERS OF SUPPORT

For graduate students or post-doctoral researchers traveling independently, a letter of support from the faculty sponsor, co-signed by the Department Head or Dean, and a letter of invitation (email will suffice) from the collaborator at the partnering facility must be included.

For faculty members, a letter of support from the Department Head or Dean, and a letter of invitation (email will suffice) from the collaborator at the partnering facility must be included.

III. POST-AWARD REQUIREMENTS

For the awarded proposals, the PI is responsible for submitting a final report in letter format, which is due at the completion of the grant.

The objective of the LINK program is to increase the competitiveness of Louisiana's emerging S&E faculty researchers. To document successes and justify continuing support for the program, participants are required to complete a questionnaire approximately one year after the completion of their travel to determine if the investment generated positive results. The questionnaire will address whether the LINK program yielded any of the following: 1) grant proposals/awards; 2) research publications, 3) presentations at regional, national, or international conferences, 4) research accomplishments for undergraduate, graduate students, or postdoctoral researchers, and 5) other research nuggets. Submission of an application and acceptance of an award commits the individual awardee and awardee's institution to fully comply with this requirement. Once this information is provided, the awardee's LINK responsibilities are fulfilled. Failure of an awardee to comply with these requirements will result in declination of future LA EPSCoR awards to that individual until such time the delinquent report is received.

IV. QUESTIONS ABOUT RFP

Specific questions concerning this RFP and the requirements set forth herein should be directed to Ms. Jessica Patton, Federal Programs Administrator, by email: jessica.patton@laregents.edu.

COVER SHEET FOR PROPOSAL TO THE BOARD OF REGENTS

FOR CONSIDERATION BY BOR ORGANIZATION UNITS(S) (Indicate the most specific unit known, i.e., program, division, etc.) LOUISIANA EPSCOR						-	FOR BOR USE ONLY BOR PROPOSAL NUMBER		
PROGRAM ANNOUNCEMENT LINK RFP	NT/SOLICITATION NO./CI	OSING	DATE						
NAME OF ORGANIZATION TO WHICH AWARD SHOULD BE			MADE: ADDRESS OF AWARDEE ORGA			RDEE ORGANIZ	ATION, INCLUDING ZIP CODE:		
TITLE OF PROPOSED PRO		WILL VI	SIT:						
REQUESTED AMOUNT PROP		PROPO	OSED DURATION (2-4 weeks) weeks			START DATE OF TRAVEL TO FACILITY:			
APPLICANT IS REQUESTIN	G SUPPORT FOR (CHEC	K ONF)							
Pl only	PI and Undergraduate, Graduate Student or Post-doc Name of Undergraduate, Graduate Student or P				: :	Graduate student or Post-Doc only Name of Graduate Student or Post Doc:			
PI DEPARTMENT			PI/PD POSTAL ADDRESS						
PI FAX NUMBER									
NAMES (TYPED)			Highest Degre	e, Yr	Telephone Number/ Fax Number		Electronic Mail Address		
PINAME									
Name of accompanying Undergraduate Student, if applicable		icable							
Name of accompanying Graduate Student, if applicable									
Name of accompanying Post-Doc, if applicable									

Links with Industry, Research Centers, and National Labs (Complete one form for each individual.)

For National Science Foundation Rep	porting Purposes Only					
Gender: Ethnicity: (Choose one response) Race: (Select one or more)	Male Hispanic or Latino	Female Not Hispanic or Latino				
Asian	American Indian or Alaska Native					
Black or African American White	Native Hawaiian or Other Pacific Islander					
Disability Status:						
Hearing Impairment	Mobility/Orthopedic Impairment					
Visual Impairment	Other	None				

Why this information is being requested:

The National Science Foundation (NSF) is committed to providing equal opportunities for participation in its programs and promoting the full use of the Nation's research resources. To aid in meeting these objectives, NSF requests information on the gender, race, ethnicity and disability status of individuals participating in NSF-sponsored activities. Provision of this information is voluntary.

The above information will be used for NSF reporting purposes only and will not be considered as a precondition of a LINK award.

LINK BUDGET WORKSHEET

Organization:	 -
Principal Investigator:	 -
A. Number of participants:	 -
B. Duration of visit in weeks:	 -
C. Multiply A x B:	 -
D. Multiply result of C by \$500:	 (maximum subsistence amount)
E. Multiply A by \$1000:	 (maximum travel allowance)
F. Add D+ E:	 (total amount of request)

The total amount of request (line F on this worksheet) should be listed on the budget page on Line E, "Travel." This will be the maximum compensation amount listed in the LINK contract issued to your institution. Actual reimbursement will be based on the expenses incurred during the LINK visit.

Any institutional or other support committed as cost sharing should be listed in the column marked "Institutional Match."

LINK Budget Form

ORGANIZATION						
PRINCIPAL INVESTIGATOR				1		
A. SENIOR PERSONNEL:						
List personnel separately. Indicate number & type of months for each.	Funds	Institutional	Total			
A.5-6 show total number Other in brackets. CAL. ACAD. SUMR.				Requested	Match	Costs
1						
2						
3						
4						
5 [] Other Senior Personnel						
6 [] Total Senior Personnel						
B. OTHER PERSONNEL (show #s)						
1 [] Post Doctoral Assoc.						
2 Other Professionals						
3 Graduate Students		ı	1			
4 [] Undergraduate Students						
5 [] Secretarial/Clerical						
6 Other						
Total Salaries & Wages (A+B)						
C. FRINGE BENEFITS (if charged as direct costs)						
Total Salaries, Wages, & Fringe (A+B+C)						
D. PERMANENT EQUIPMENT						
(List item & dollar amount for each item exceeding \$5000)						
(List term a delial amount for each term exceeding \$6000)						
Total Permanent Equipment						T
E. TRAVEL					_	
Domestic (Incl. Canada & U. S. possessions.)						
2 Foreign						
Z I OFFIGIT						
F. PARTICIPANT SUPPORT COSTS						
1 Stipends						
2 Travel						
3 Subsistence						
4 Other						
Total Participant Costs						
G. OTHER DIRECT COSTS						
Materials and Supplies						
Publication Costs/Pages Charges						
3 Consultant Services						
4 Computer (ADPE) Services 5 Subcontracts						
6 Other Total Other Direct Costs		1	+			
Total Other Direct Costs			1			
H. TOTAL DIRECT COSTS (A thru G)			1			
I. INDIRECT COSTS (Specify rates.)			1			
Total Indirect Costs		+	+			
J. TOTAL DIRECT & INDIRECT COSTS (H + I)						