



College of Pharmacy

Application 2019 Faculty Research Support (FRS) Program Dean's Office

Introduction

The University of Louisiana at Monroe College of Pharmacy is requesting proposals from full-time faculty members under the newly developed Faculty Research Support Program. Total funding available for the 2019-2020 funding period (4/19 through 3/20) is \$18,000. Awards are intended to support small research projects that will yield scholarship outcomes, such as preliminary data for extramural grant submission, a peer-reviewed publication or conference presentation. Individual award maximums have been set at \$4,500.00, with the hope of funding 4-5 proposals. These awards are primarily intended to stimulate research and scholarly activity of the junior (assistant and associate) faculty. Full professors are welcomed to submit proposals, but their funding status will be of lower priority.

Proposal Preparation and Format

1. Completed Application

All required information on the grant title cover sheet and necessary signatures must be provided.

2. Abstract

A brief description of the intended research using language appropriate for a general scientific audience. Abstracts should be no more than 250 words, 12-point Times New Roman or Arial font, and single-spaced.

3. Research Plan (total 3 pages maximum)

A detailed research plan must be provided that describes the purpose, design, and predicted outcomes of the hypothesis driven study. The research plan should be no more than 3 pages, 12-point Times New Roman or Arial font, single-spaced with 1-inch margins. The plan must include the following:

- a. Study Objectives and Specific Aims
- b. Significance of the Study
- c. Methods/Approaches/Techniques used to address each aim.
- d. Projected outcomes.
- e. Timeline for completing each aim.
- f. Future plans (including submission of manuscripts and/or external grant applications)
- g. References (not included in the 3 page limit)

4. Budget

Proposals must include the following:

a. Completed Budget Request Form (NIH or NSF style)

The Budget Request Form should outline all requests expenses. Examples of requested budget items include:

- i. Student wages/stipends.
- ii. Supplies/operation expenses.
- iii. Computer/database access
- iv. Minor equipment

Budget forms, instructions and examples can be obtained at the following website: <https://grants.nih.gov/grants/funding/phs398/phs398.html>

b. Budget Justification

A brief description justifying each requested budget item is required. Justification should be 12-point Times New Roman or Arial font, single-spaced with 1-inch margins.

5. Biosketch of Principal Investigator (NIH style, 3-page limit)

Forms, instructions and examples of such a biosketch can be obtained at the following website: <https://grants.nih.gov/grants/forms/biosketch.htm>

Deadline, Evaluation and Notification of Award

Applications for proposals must be received by the Associate Dean of Research no later than noon on Friday, March 15, 2019. Proposals will be evaluated by members of College of Pharmacy Research Committee, which will then forward their recommendations to the Dean's Office for consideration and final action. The Committee reserves the right to request clarification of a proposal from applicants before funding decisions are announced. Proposals will be evaluated on the probability of success of generating a publication and/or external funding, significance of the project to the field of study, and significance of the research to the growth and professional development of the principal investigator. Notification of awards will be made by the end of March 2019 and funds will be made available as soon as possible.

Compliance and Reporting

Applicants receiving awards must complete and submit the following compliance and reporting to the Associate Dean of Research no later than noon on Friday, March 13, 2020.

- a. A final report indicating how award funds were used to fund proposed research. A complete list of expenditures must be included.
- b. Plan for submission of a manuscript or presentation resulting from the research findings obtained from the project.

ULM policy and procedures regarding the use of human subjects, animal care, biosafety, retention of records, hazardous waste, radioactive materials, patents and copyrights, royalties and fees, as well as other appropriate University policies apply to this Program. Faculty and staff are responsible for following the established University compliance procedures regarding these rules and regulations that are available through the following ULM organizations:

IACUC *<http://www.ulm.edu/research/iacuc.html>*

Office of Sponsored Programs and Research *<http://www.ulm.edu/research/>*

Environmental Health and Safety *<http://www.ulm.edu/safety/>*

Additional Information

The COP Faculty Research Support Program's primary purpose is to stimulate and support research and scholarly activities with the goal to obtain preliminary data leading directly to submission of externally-funded grants and/or peer-reviewed publications. While some preliminary research may be supported by the FRS, a request for such support must demonstrate how the research will contribute to the growth and professional development of the investigator.

If you have any questions concerning the FRS, please contact Dr. Paul Sylvester, at 342-1958 or sylvester@ulm.edu.

The FRS application cover sheet is found on the following page.

