



Ozark Biomedical Initiative Request for Proposals



November 26, 2018

Dear Colleagues,

We are happy to announce a third round of seed funding for biomedical research collaborations between Missouri S&T and PCRMC. Based on the continued success of our seed funding program, the Ozark Biomedical Initiative will provide funds to support approximately four to five research projects. Seed funding is intended for the purpose of generating preliminary data to support external requests for research funding.

You are invited to submit a research proposal to this funding opportunity. Proposals must be related to human health and medicine. Human subjects research must obtain IRB approval prior to study initiation.

Research proposal deadline: All proposals must be received by December 31, 2018.

Maximum funding amount: \$12,500

Maximum research time frame: February 1, 2019 to January 31, 2020.

Proposal Preparation:

1. **General:** Margins no less than ½"; Black font no smaller than 11 pt.; Arial or Times New Roman font.
2. **Title page (1 page):** List proposal title and team members. The research team must include both a member of the PCRMC professional staff (MD, DO, RN, LPN, PT, CRNA, OT, APN) and a member of the Missouri S&T full-time faculty (tenure-track, tenured, or NTT). Contact information including address, phone, and email should be provided for all investigators.
3. **Project Narrative (2 pages):** The project narrative should provide a summary that discusses the public health significance of the project, the specific aim(s) of the project, a brief description of the research methodology and approach, relevant references, and external funding strategy.
4. **Biographic Sketches (2 pages each):** Biographical sketches prepared in the NIH format are required for all investigators listed on the project proposal.
5. **Budget and Justification (1 page):** Provide a tabulated budget and accompanying justification that states how project funds will be used, such as student stipends, volunteer payments, software and equipment, etc... Investigator salary support and overhead costs are not allowed.
6. **Data Management Plan (2 pages):** Address how data sharing, sharing of research tools and resources, and intellectual property will be managed for this project.

Review Criteria

- **Significance:** Does the project address an important problem or critical barrier to progress in the field? How will scientific knowledge, technical capability, and/or clinical practice be improved?
- **Approach:** Are the overall strategy and methodology well-reasoned and appropriate to accomplish the specific aims of the project?
- **Funding Potential:** What is the likelihood that the project may result in external funding?

Submit proposals to: Casey Burton, cburton@pcrmc.com. Telephone 573-458-7043.

Final project reports (2 pages) due: February 1, 2020.

Sincerely,

Casey Burton, PhD
Chairperson
Research and Education Council
Ozark Biomedical Initiative