**REQUEST FOR PILOT AND FEASIBILITY GRANT APPLICATIONS**

**SURGERY/BIOMEDICAL ENGINEERING COLLABORATIONS**

The UAB Department of Surgery and Department of Biomedical Engineering (BME) invite proposals for pilot and feasibility research studies that have high potential to generate essential preliminary data to support extramural grant applications. Basic science, translational, and clinical research will be considered.

**Eligibility**

1. Applications must include two principal investigators; one from UAB Surgery and one from UAB BME.
2. Projects must represent new ideas without prior extramural grant support.
3. Proposed projects should generate preliminary data for extramural grant applications.

**Terms of Support**

1. Budgets of up to $20,000 direct costs for one year may be requested. PI salary support is not allowed. Indirect costs should not be included. No equipment >$5K to be purchased.
2. A final report is required within 30 days after completion of one-year award.

**Important Dates**

Application Deadline: January 2, 2017

Earliest Award Date April 1, 2017

Final Report Due April 30, 2018

**Application**

Please complete and submit the attached application as one pdf to Carolyn Maddox at cmaddox@uab.edu by 5pm on January 2, 2017.

**Questions**

If you have questions about the process or would like to discuss your potential research project, please contact:

Department of Surgery

* Dr. James Bibb, jamesbibb@uabmc.edu
* Dr. Timothy King, twking@uabmc.edu

Department of Biomedical Engineering

* Dr. Jianyi Zhang, jayzhang@uab.edu

**UAB SURGERY/BME**

**PILOT AND FEASIBILITY GRANT APPLICATION**

|  |  |
| --- | --- |
| **Principal Investigator #1:**  |  |
| **Academic Title:** |  |
| **Email Address:** |  |
|  |  |
| **Principal Investigator #2:**  |  |
| **Academic Title:** |  |
| **Email Address:** |  |
|  |  |
| **Project Title:** |  |
| **Total Budget Requested:** |  |

**Other Key Personnel**

|  |  |
| --- | --- |
| **Name and Degree** | **Academic Title and Role on Project (e.g. Associate Professor and Co-Investigator)** |
|  |  |
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**Additional Requirements:**

1. Biosketches – attach an NIH or NSF format biosketch for the Principal Investigators and Other Key Personnel
2. Project Budget – use the attached budget template
3. Research Plan – include a 1 page research plan (11pt, Arial font, single space, 1/2” margins) structured as follows:
* Description of Problem and Specific Aims (1/2 page)
* Brief Description of Methods/Approach (1/2 page)
* Plan for Conversion to Extramural Funding (2-4 sentences)

**BUDGET**

**Personnel**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Name** | **Role** | **% effort** | **Salary Requested** | **Fringe Requested** | **Total** |
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|  |  |  |  |  |  |
|  |  |  | Personnel Total: |  |

**Supplies**

|  |  |
| --- | --- |
| **Brief Description** | **Total** |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
| Supplies Total: |  |

**Other Expenses**

|  |  |
| --- | --- |
| **Brief Description** | **Total** |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
| Other Total: |  |

|  |  |
| --- | --- |
| **TOTAL BUDGET REQUEST:** |  |

**Budget Justification** (for any unusual budget items that are not self explanatory):