**WMED PILOT PROJECT RESEARCH PROPOSAL APPLICATION**

Please organize your proposal into the following 7 sections and address the points outlined below. The proposal must follow the page and budget limitations described under application type (inclusive of all sections). Be sure to follow the application criteria as described on the WMed Pilot Research Project Support Program web page for the application type submitted.

**APPLICATION TYPE:**

 **Standard Pilot Research Project (budget not to exceed $10,000) –** a maximum of five printed 8-1/2-by-11-inch pages, consecutively numbered. This page limit includes the narrative, figures, tables, budget, and reference list. (Minimum font size 12 point, margins at least ¾ inch).

**OR**

 **Collaborative Pilot Research Project (budget not to exceed $20,000) –** a maximum of eight printed 8-1/2-by-11-inch pages, consecutively numbered. This page limit includes the narrative, figures, tables, budget, and reference list. (Minimum font size 12 point, margins at least ¾ inch).

Submit the completed form to Office.Research@med.wmich.edu no later than midnight August 5th, 2019.

PROPOSAL TITLE: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

APPLICATION TYPE:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

PRINCIPLE INVESTIGATOR: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

E-MAIL: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**SECTION 1 - RESEARCH PROBLEM:**

1) Brief background, including supporting literature, addressing the proposed problem

2) Preliminary data (if any)

3) Goal of the project

**SECTION 2 - OBJECTIVE:**

1) Clearly stated hypothesis or question to be addressed by the experiments outlined

**SECTION 3 - EXPERIMENTAL PROTOCOL:**

1) Proposed experimental design to analyze the problem presented

2) Details of the procedures and techniques to be used for collecting data

3) Data analysis and statistical analysis of data as appropriate

**SECTION 4 - MEDICAL STUDENT(S) / RESIDENT(S) ROLE:**

1) Describe the specific role(s) of the student(s)/resident(s) in completing the proposed research (Examples include: procedures, data collection, data analysis, or other specific activities students or residents will be engaged in)

2) Describe the roles of the principle investigator or other project personnel

**SECTION 5 - PROPOSED BUDGET:**

1) Proposed itemized budget request for the project

 2) Budget justification

**SECTION 6 - ANTICIPATED OUTCOMES:**

1) Timetable for proposed studies

2) Plans for dissemination of the projects results

3) Plans for additional research activities and future extramural funding (if any)

4) Potential for protection of intellectual property or future commercialization (if any)

**SECTION 7 - REFERENCES**