**Proposal for Clinical or Education Research**

**Department of Anesthesiology**

Title of Proposal

\*\*\*Note: For database or retrospective projects, please use the form “Proposal for Perioperative Database/Retrospective Projects” \*\*\*

Name of Applicant

Other Faculty/Residents/Fellows involved

Research Plan

1. Hypothesis and specific aims

1. Background and significance

1. Preliminary studies

1. Experimental design and methods (including data analysis)

*Include answers to the following:*

1. *What is the study design?*
2. *Is stratification/randomization involved?*
3. *What are the statistical considerations for the protocol?*
4. *Do you have an adequate sample size, or is your sample size larger than necessary?*
5. *What is your plan for primary variable analysis?*
6. *What is your plan for secondary variable analysis?*
7. *Have you been working with a statistician in designing this protocol?*

Budget

1. Personnel (include name, % effort, and salary)

1. Equipment

\_\_\_\_\_\_FDA approved \_\_\_\_\_\_ not FDA approved

Needs IDE \_\_\_ Yes \_\_\_\_ No

1. Supplies

Drugs; \_\_\_\_ supplied by sponsor

\_\_\_\_ purchased by department

Needs IND \_\_\_Yes \_\_\_ No

1. Other expenses

1. Justification

Outside Funding

1. Grant Application
2. Industry Sponsored

**Enrollment**

1. Total number of subjects needed:
2. Estimated time for enrollment:

**Per Subject Staffing Hours:**

1. Recruitment, enrollment, data collection: (will be calculated by CRC on committee):

\_\_\_\_\_\_\_\_\_ hours

1. Data entry: \_\_\_\_\_\_\_\_ hours
2. Analysis / statistics @ $150/hr: \_\_\_\_\_\_\_ hours

**\*\*\* All proposals will be reviewed by Drs. Scalzo and Nemergut, as well as others as needed \*\*\***