Demystifying the Construction of your Scholarly Effort

Activity #1: Developing your research question

Consider the following steps to help you develop and refine your research question:

Motivation for *your* research idea – apply the 3 Ps:

- 1. Patient/population
- 2. Problem
- 3. Process

Write your passions into an idea:

Apply the PICOS model to your idea to formulate a question:

- 1. Patient/Population
- 2. Intervention
- 3. Comparison
- 4. Outcome
- 5. Study design

Write your research question from your idea:

Apply FINER criteria to refine your question to ensure a doable project:

- 1. Feasible? Can you complete the study with available resources?
- 2. Interest? Is it interesting to you and others and publishable?
- 3. Novel? Does it provide new data or confirm or extend prior findings into a new area?
- 4. Ethical? Is the risk reasonable?
- 5. **Relevant?** Will it effect change on theory, practice, patient care, or policy?

Write your hypothesis: What do you expect to find?

Activity #2: Developing your Doable Study

What are your research enablers?

Outline the study design that will work for your project(be specific)?