BME 207 Grant writing take-home exercise

Due to class mate on Sep 29
Updated draft due to me (by email) Oct 6

1. Select a topic that you are interested in writing a proposal for. Outline the following in writing (one sentence each):

   Goals – what do you want to accomplish? State the short-term (~2 years) and long-term goals

   Hypothesis – phrase your project as a testable hypothesis

   Importance – why is your research important?

   Aims – how are you going to accomplish your goals? Propose at least 2 specific aims to test your hypothesis. Each aim can have up to three subaims. At this point you can propose several aims, but during the writing process we will limit them to two (hopefully the two best aims).

2. Write a short (less than 1/2 page) abstract that introduces the problem you want to address, its significance, and a brief explanation of the approach that you are proposing.

   Incorporate your goals, hypotheses and importance from above, in the same words or phrased differently (but meaning the same thing).