**Passion Development:  
How literature reviews can help you dive into your research projects**

**Objectives:**

* Demystify your research project through inquiry
* Have a better understanding of information literacy using scientific search engines
* Be able to perform complex literature reviews on your research project.

**1. RECALL:** What are your bioengineering interests?

**2. INQUIRE:** Related to your research project, what would you like to know more about? Feel free to include topics related directly to bioengineering or not. Next, what do you need to know about your research project? Write down your current questions about your research project.

**3. REFLECT:** How do your interests align with your research project? What is it about your research project that makes you want to learn more?

**4. BRAINSTORM:** Generate a list of key terms for your research project. You will likely only have a few at this point.

**5. PRACTICE:** Do a broad search in engineering literature using one or two of the databases we shared. Find 1 or 2 interesting/relevant sources.

**6. SUMMARIZE:** What did you find? Why might they be useful?

**7. REVISE:** Use these sources to revise or expand your search. Expand your key term list.

**8. EXPAND:** Now what do you want to know? Identify questions about your narrowed topic and/or take note of interesting sources that you discovered.