**ME492 Team Meeting PSAS: Electric Feed System Date: 3/2/2017**

**Team Members:**

* John Froehlich
* James Luce
* Rawand Rasheed
* Jorden Roland
* Michelle Shang
* John Talik

**Agenda:**

* Updates/Report backs:
  + Mimi - Looking at 411 experiment, making progress on characterizing the pressure transducers from the test stand.
  + John - Bearing, fits and seals
  + James - 411 stuff… learning lots of FEA for characterizing seals, sketching some first pass assemblies of pump system
  + Rawand - 411 stuff, casing design how to seat seals (sp-8119) , volute design
  + Jorden -

Create/delegate this week’s task list - 10 minutes

* + 411 Experiment Design (factor levels, etc) - Friday? James
  + Work on hardware for 411 testing - Mimi and Jordan
  + Create battery test stand
    - Acquire sheet metal - Jordan
    - Cover in tape - Mimi
    - Work with Andrew to solder connections - time TBD
  + Make a diagram of the complete system and testing system
  + Continue working a system model - Mimi