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

**Team Members**

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

**Agenda**

* Review Last Week’s Task List - 10 minutes
  + ~~Team Operations Contract Draft due 1/31~~
    - ~~Base on Mimi and Johnny’s contract from last term - Mimi will send to Talik, Talik will send out to group for editing~~
  + Groom pump sizing code with no inducer - Johnny (In Progress)
  + Adjust code for Inducer - Jordan, In Progress, looks like inducer may not be effective
  + Pump Sizing Involvement - John’s house on Sunday 1-6 or whenever
    - Generate list of questions for Erin
  + Meeting with Erin - table for next week - table at least one more week
    - Discuss methods for sizing pump (ie spec an inducer per suction?)
    - Review code
  + Material Selection Investigation - Rawand and Mimi **(See Reference>Cryogenic Material Selection), Rawand researched**
  + Reach out to the CFT team, get their requirements to get an idea of the ranges - Mimi, will reach out again
  + Attend PSAS Test Stand Meeting (Tuesday 1/31 6-7) - Rawand and Johnny **(See email for meeting notes), Rawand attended**
  + Reach out to youtube guy - James, will reach out to company
  + Start structure for simulation model - Mimi (in design folder)
  + Facilitate next week’s meeting - Mimi
* Create/delegate this week’s task list - 20 minutes
  + Schedule pump sizing meeting - Sunday afternoon at Johny’s house
  + Get notes on material handling safety- Rawand
  + Groom pump sizing code with no inducer - Johnny
  + Adjust code for Inducer - Jordan
  + Impeller and casing design/material investigation (Design process) - Rawand
  + Reach out to the CFT team, get their requirements to get an idea of the ranges - Mimi
  + Attend PSAS Test Stand Meeting (Tuesday 1/7 6-7), Rawand
  + Attend PSAS General meeting - Jordan (more people should go to this!)
    - Discussing budget, what do we for $$ now that we did not get the OSGC grant
  + Final Project Contract due next Friday - Review feedback and edit document, Johnny editing, Talik submission, everyone reviews document
    - <http://web.cecs.pdx.edu/~gerry/class/ME492/assignments/hw02.html>
  + Continue working on labview model-Mimi
  + Emailing contacts @ Marshall - James
* Feedback from Raul on Project Contract
  + Remove etc.
* Feedback on Team/Project Contract - 10 minutes
* Lunch Break
* 1-2 Design Workshop
  + Inducer
  + Delivering singular cryo pump, specs for two (fuel and oxidiser)
    - Propose to erin and andrew (next PSAS meeting)

**Coach's Report**

Use a scale of 1 to 5, with 1 being far below standard, and 5 being the highest possible.

\_\_\_ Productivity

\_\_\_ Professionalism

\_\_\_ Results

\_\_\_ Progress

Coach: Raúl Bayoán Cal

Coach’s Comments for Group: