**Gore Bioelectric Capstone – Staff Meeting Minutes**

March 8th, 2018

Below is a summary of the staff meeting and Gore meeting that took place on February 28st and February 28th respectively.

Last Gore meeting:

* Invite to end of the year presentation at Gore.
* Keep doing what you’re doing.

Last meeting:

* 57 days to U-Grads
* Individual Analysis 3 (Mar 5)

Action items are as follows:

* Tim
  + Order metal sheets for bending rig.
  + *Analysis*: Detail model of bending rig for machining.
* Diego
  + Help Tim with bending rig.
  + *Analysis*: Bending rig motion and forces.
* Zaoyi
  + *Analysis*: Continue to develop energy harvesting circuit.
* Qingkun
  + *Analysis*: Continue to develop switching circuit.
* Andrew
  + *Analysis*: Average number of bends per day.
* Justin
  + Create PCB layout and refine circuit design.
  + *Analysis*: Electric motor and control system for bending rig.
* Arial
  + *Analysis:* Developing the display system to show charging.
* Bray
  + Advance modeling of piezoelectric material.
  + *Analysis:* Bends at elbow with different piezoelectric materials to energy.