**Meeting Minutes**

Date: Mar 5, 2018

Location: EGR Building

Goal: Debrief of Individual Analysis Results and look at upcoming deliverables

Start: 3pm

* Bray finally got his Ansys model to work (YAY)
	+ Energy potential and total energy plots against time display promising results
* Andrew discovered that person bends elbow average of 1500 times in a day
	+ Used video camera on arm then extrapolated data for full day
* Tim and Diego to start on manufacturing elbow bend simulator after spring break
	+ Identification of solid material suppliers needed
	+ Also must figure out what size motor is needed
* Zaoyi and Justin finished their PCB designs
	+ New chip contains
		- Rectifier, Regulator, Signal Amplifier
		- Whole circuit power dissipation less than 4 microwatts
* Qingkun revamped charging current to get from 0.1 mA to 2 mA
* Ariel completed python script to pull data from circuit and display on computer screen for UGRADS

End: 4:10pm