Yamalia Roberts
Team 8-Accessible Incontinence Device
Week Report 6

Work Completed

This week I started doing research about the materials that would be for the stretch sensor for the implantable portion. I have also done some research to find out how we are going to supply power to the micropumps. I have also started looking at device housing for our design and a protective case for the microprocessor.
Future Work

For the upcoming week I will be working on formatting the final report and continue researching what materials are biocompatible for the implantable portion of our design, since we have changed the pressure transducer to a stretch sensor. Also, once the artificial sphincter we will start troubleshooting.

Project Review

Our group has continued to work on programming the microprocessor and writing codes for the wireless transmitter. We are still waiting for the artificial sphincter to come in, as soon as it does we will be making significant progress.

Hours Worked

This week I have worked 11 hours.