Autonomous Robotic Submarine Project / Supervisor Meeting Agenda

(Meeting #3)

Third Meeting:

Day: Thursday, May 31, 2018

Place: Innovation Den, 418 E Lakeside Ave, Coeur d'Alene, ID 83814

Time: 9:30 am

Team Members:

Adrian Beehner

Samantha Freitas

Supervisor:

Dr. John Shovic

Points of Discussion:

* Accomplishments (10 min)
  + Samantha
    - Logo
    - Diagrams
    - Wi-Fi Antenna
  + Adrian
    - Submarine Pi SSH
    - Networking Woes
    - Controller for Submarine
    - Sonar Ideas
* 3D Model (5-10 min)
  + Adrian
* Submarine Raspberry Pi Communication (5 min)
  + Adrian
* 3D Printing Sensor Holders (5 min)
  + Adrian
* Laptop Arrival Discussion (5 min)
  + Adrian
* Wi-Fi Availability (10 min)
  + Adrian, Samantha
* Water-Proofing Items for Submarine – Gizmo Exp (5 min)
  + Adrian, Samantha
* Goals (10 min)
  + Samantha
    - Finish current needed parts of the operations manual
  + Adrian
    - Reconfigure G2X Sub’s static ip network
    - Design 3D Sensor Holders for Sonars
    - Install/Configure any needed software on G2X Sub
    - Test run of Gizmo Software for G2X Sub