**Location:** Arc 216

**Date:** 01 November 2022

**Time:** 14:00 – 15:00 ET

**Attendance:** Dominic Benintendi, Drew Edmonds, Ian Gant, Aditya Sahi

**Not Attending**: Tianyi Cai, Dan Allwine

**Discussion:**

1. Team building discussion:
   1. Dominic - Personality test results were INTJ which is Introvert (31%) iNtuitive (34%) Thinking(22%) Judging (3%)

Pros:

* Likes to plan and have structure.
* Reliable and loyal.

Cons:

* + - * Might not value others opinions as much as your own.
      * Highly independent.
  1. Drew - Personality test results were ESTJ which is Extravert (34%) Sensing (9%) Thinking(25%) Judging (34%)

Pros:

* Confident and logical.
* Very structured and goal oriented.

Cons:

* Stubborn and hard headed.
  + - * insensitive.
  1. Ian - Personality test results were INTJ which is Introvert (9%) iNtuitive (19%) Thinking(56%) Judging (9%)

Pros:

* Logical and rational based decisions.
* Innovative and curious.

Cons:

* + - * Perfectionism.
      * Stubbornness.
  1. Adi - Personality test results were ENFJ which is Extravert (44%) iNtuitive (12%) Feeling (9%) Judging (16%)

Pros:

* Fun.
* Reliable.

Cons:

* + - * Condescending.
      * Selfless.

1. The introverts in the group will have their focus on communicating with the group whereas the extroverts can focus on communicating with others outside of the group. With this we have the perfect balance of communication with both interior and exterior persons. The intuitive people will be able to see the bigger picture where the sensing will see the present and break things down into tasks.
2. Possible personality conflicts could occur with the large divide between Extroverts and Introverts. While Introverts might be more privy to isolate and focus on the projects, Extraverts might want to communicate with other groups. This is merely an example, but this divide could cause possible issues in the future.
   1. Another possible conflict is due to priority of values, some students might put major focus on academics, while some students focus on job opportunities and networking.
3. As a group, our team's ideas and goals for the future are seeming to align. Though we all have different ideas on how we are going to reach our goals, We all understand where we need to go. This abundance of different viewpoints, with an emphasis on respecting others views on the situation, will surely bear fruit as time progresses
4. **Motto:** Innovation that lights

Action Items:

By Thursday, we need to do the following

* Look for possible laser kits to familiarize and experiment with.
* Identify major subsystems.
* Where can we experiment? Senior lab?

Next Meeting: **17:00 ET – Th, 3 Nov 2022 (Somewhere in ARC, if available)**