To-Do for 9/28 meeting:

Ryan - Analyze 1% doping data

Jared - Run ocean optics device and program

To-Do for 10/5 meeting:

Ryan - Analyze rest of the data. Investigate how brightness affects color map. Investigate CIE color map boundaries and presentation. Investigate finding temperature from max wavelength and temperature map.

Jared - Figure out wavelength range of ocean optics device. Try and collect data and send it to Ryan for analysis.

To-Do for 10/12 meeting:

Ryan - Investigate Dominant wavelength. If you can find a dominant wavelength, find the complementary wavelength. Investigate color purity. What is the cutoff for intensity that human eyes can see and how it affects xy coordinates.

Jared - Collect Data and be a cool guy B)

To-Do for 10/19 meeting:

Ryan - Work on boundary calculation so that you can calculate it very accurately. Implement dominant wavelength, complementary wavelength, and color purity.

Jared - Make spectrometer work ❌ (not my fault)

Both - Poster

To-Do for 10/26 meeting:

Both - Poster

To-Do for 11/2 meeting:

Both - Continue to work on poster. Start paper.

To-Do for 11/11 meeting:

Both - Finish poster and finish presentation. Try and finish paper.