#### **EE 492 WEEKLY REPORT 5**

Group number: DEC1616

Project title: Fluorescence Polarization

Client &/Advisor: Lu Meng

Team Members/Role: Xin Tong, Di Zhao, Tianqi Luo, Le Wei

(All the above information should be there in each weekly report)

### Weekly Summary (Short summary about what you did this week)

This week we change the parameters of our equipment, and then pay more attention on our program

Date: 09.23.2016

# Past week accomplishments (please describe as what was done, by whom, when)

We use the lighttools to simulate the whole project first and then we change a lot of the parameters. After the simulation, we change them in the real equipment. Then we pay more time on our programing.

#### Pending issues (if applicable)

A. Xin Tong: modified the program with Tianqi.

B. Di Zhao: modified the parameters of the equipment.

C. Le Wei: simulate the project with lighttools.

D. Tianqi: modified the program with Tongxin.

### **Individual contributions**

| NAME | Individual<br>Contributions | Hours this week | HOURS cumulative |
|------|-----------------------------|-----------------|------------------|
| Α    | Xin Tong                    | 5               | 21               |
| В    | Di Zhao                     | 4               | 20               |
| С    | Tianqi Luo                  | 5               | 20               |

|  | I | D | Le Wei | 4 | 20 |
|--|---|---|--------|---|----|
|--|---|---|--------|---|----|

# **Comments and extended discussion**

We have met a large challenge of our programing. We have to discuss it and find a new way to solve it next week.

# Plan for coming week (please describe as what, who, when)

Next week need find some new ways to solve the problem we have met of our programing. Maybe we need ask some professors about this issue.