***Week 11 Report***

**Team: Dec1212**

**Title: Temperature and humidity control for a chip-scale seed culture laboratory**

**Client & Faculty Advisor: Dr. Liang Dong**

**Time Commitment thus far:**

Narimdinda Robert Yann Bouda – 35

Sahan Fernando - 26

Sean Belieu – 35

Ashok P. Rajan – 39

Tianyu Wang - 24

Zhaokui Wang - 21

**Accomplishments of the past week**

1. Worked on the project plan presentation
2. Rehearsed presentation

**Plan for coming week**

1. Present project plan to peers

**Pending issues**

None

**Individual Contributions**

Narimdinda Robert Yann Bouda

* Currently prototyping a non-functional circuit for the sensor.
* With Sean Belieu, completed design document final

Sahan Fernando:

* Obtained a micro-controller to experiment with
* With Ashok Rajan, completed project plan presentation final

Ashok P.Rajan

* Wrote preliminary Verlog Code
* With Sahan Fernando, completed project plan presentation final

Sean Belieu

* Wrote preliminary Verlog Code
* With Robert Bouda, completed design document final

Worked on the Project PlanTianyu Wang & Zhaokui Wang

* Continued work on micro-fabrication channel process.
* Worked on the project plan presentation