

Group number: 1721

Project title: Glucose detection using a disposable nanosensor

Client &/Advisor: Prof. Que

Team Members/Role: Shir Linn Tan (Team Leader)

Wai Han Kong (Team Communication Leader)

Dalton Strauser (Team Key concept holder)

XiongSheng Yi (Team Webmaster)

○ **Weekly Summary**

Starting from this week, we focus on organizing the data we have on hand and proceed with our second presentation to our advisor and also to some EE faculty. After that, we started to lay out our poster and also final report which is the accumulation of everything that we had done till now. Though we realized there is some inconsistency with our previous testing so some of us had gone and repeat the experiment again.

○ **Past week accomplishments**

Doing a re-test on glucose concentration of 20mg/ml. Computing data from all test and presenting it in an easier to view format.

○ **Pending issues**

Re-organize our newly acquire result and do a new summation of report on the new reading.

○ **Individual contributions**

<u>NAME</u>	<u>Individual Contributions</u>	<u>Hours this week</u>	<u>HOURS cumulative</u>
Tan Shir Linn	Re-test the 20mg/ml concentration	3	33
Wai Han Kong	Re-test the 20mg/ml concentration	3	32
Dalton Strauser	Waiting to meet up with professor	0	29
XiongSheng Yi	Waiting to meet up with professor	0	27

○ **Plan for coming week**

- We will all proceed with a newly created PPT for our presentation and starting on building our poster and final documentation which is due in one month time.

○ **Summary of weekly advisor meeting**

We did not meet up yet since our meeting time is set to next week, so for now we are all combining data from all testing into one presentation and also the final documentation.