Supervisor Meeting Minutes

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| **Meeting #:** | 4 |
| **Date:** | 10 September 2013 |
| **Location:** | EN609a |
| **Start Time:** | 1:30pm |
| **End Time:** | 2:00pm |
| **Members Present:** | Joshua Stopper (JS)  Tran Xuong Tran (TXT)  Minh Duc Nguyen (MDN)  Daniel Corsaletti (DC)  Shengwei Li (SL)  **Supervisor Caslon Chua (CC)** |

**Agenda/Purpose**

1. Discuss progress of tremor calculation. We discussed we were not aware of how to calculate frequency of 3D movement. CC informed us we can calculate the distance of where the movement is from the origin point and calculate distance from that to analyse directional change. Euclean distance needs calculating
2. The means of checking the reliability of our test was also discussed. To be able to check how correct our calculations are we will really need to test with the use of one of Phillips existing measurement methods. If we are unable to do this we must set up other methods to be able to calculate if our program works as planned
3. CC wants us to outline our Mid Semester break work plan to ensure we are on top of all our work
4. CC has also let us know that next week we must submit out Peer Reviews

**Decisions**

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| --- | --- | --- | --- |
| **Items to complete** | **Date to be completed** | **Person responsible** | **Comments** |
| Research Euclean movement and try to implement in program | 17/09/2013 | ALL |  |
| Ask Phillip about availability of tremor analysis for his other machines | 12/09/2013 | ALL |  |
| Create Mid Semester work plan | 17/09/2013 | ALL |  |
| Complete peer review for next week | 17/09/2013 | ALL |  |

**Status of previous decisions**

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| --- | --- | --- | --- |
| **Items to complete** | **Date to be completed** | **Person responsible** | **Comments** |
| Clarify with client how they wish to store data (database or text files) | 12/09/2013 | ALL | Can wait till next client meeting |
| Identify everything the client needs us to hand over at the end of the project | 12/09/2013 | ALL | Can wait till next client meeting |
| Draw or create example screens of what the program might look like to show at next client meeting | 09/09/2013 | ALL | Complete |

**Next Meeting**

Next meeting will occur on 17/09/2013 in EN501b