**Dissertation Progress Summary and Plan**

*For face to face meetings, please bring a printed copy; for online meetings, please share it on your screen.*

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1. What has been done in the last week?

I have processed the signal with bandpass filter in the interim report. But I found that the bandpass filter could not remove the baseline drift very well.

So re-selected filter: wavelet decomposition

read paper: NBDT: NEURAL-BACKED DECISION TREE

1. Questions to ask at the meeting.

No

1. Plan for the next week.

Feature engineering: may be based on wavelet analysis