*Date of the meeting: 31. May. 2022 13:00 – 14: 10*

*Meeting format: Teams*

*Attendees: ZZ, Migue, Mine, Adam, Moe, Andreas*

Discussion points

1. The revise opinion of the application form to NIHS
2. The data collecting proposal.
3. How shall we start to collect the data. The first is to determine the implementer, by ourselves, the charity, hospital or blood donation institute? The second is to determine the test taker, the student or the patient? The third is to determine whether to involve new collaborator, for example, the researcher from India.
4. Several potential methods to collect the data.
5. Ask the volunteer who has taken the blood test recently to fill the questionnaire about vital/demographic information.
6. Collect the PPG/image data in the hospital from the patient who is going to take the blood test.
7. Collect the all the data from student. (The non-invasive hemoglobin estimation has lower accuracy and the blood test is unacceptable.)

Action points

1. Meet with Dimitri for further questions in the application form (Moe)
2. Finish the report of the hemoglobin prediction experiment (ZZ)
3. Do more research on PPG collector (low-cost and innovative)
4. Identify all sensor types to use to prevent repeated collection.
5. Think about starting with hardware design or keep developing the model.
6. Make clear the ethics approval needed for collecting data.