**DATA SCIENCE PROJECT 1 (MAST90106)   
Semester 1 2021**

**GROUP 17**

**Meeting No. 2**

**Date & Time:** 7th April 2021, 9 AM - 9:30 AM

**Agenda:** Update on Project Status

**Attendees:** Kaustub Nargotra, Kartika Waluyo, Ziad Al Bkhetan, Vrinda Rajanahally

**Discussion:**

1. Discussion on the status of the project
2. Discussion on the reading material and other papers
3. Discussion on the final submission of report - will be given more time if there has been a delayed start
4. Meetings with Ziad - to confirm before meeting but will remain on **WEDNESDAY, 10AM - 11AM**

**Next steps:**

1. Email Marika ASAP for the project and update
2. Read and google papers and terminology related to genetic separation
3. Always CC everyone on all emails and communications
4. Use the same link for Ziad’s meeting each Wednesday - <https://unimelb.zoom.us/j/84909088308?pwd=VWwyRTVnK1BhNFJDdzhXa3RTSVE0Zz09>

**Resources:**

1. Ziad’s paper “Optimisation of phasing: towards improved haplotype-based genetic investigations”: <https://minerva-access.unimelb.edu.au/bitstream/handle/11343/258861/c1a0a02e-e7b1-ea11-94c1-0050568d7800_Ziad_Al_Bkhetan-PhD_Thesis.pdf?sequence=1&isAllowed=y>
2. Basu, Mahashweta, Kun Wang, Eytan Ruppin, and Sridhar Hannenhalli. “Predicting Tissue-Specific Gene Expression from Whole Blood Transcriptome.” <https://doi.org/10.1101/2020.05.10.086942>