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| https://start.howest.be/StrategieCommunicatie/Communicatie/Gedeelde%20documenten/HOWEST%20logo_RGB.jpg | | Rijselstraat 5, 8200 Sint -Michiels  Tel ++32 (0)50 38 12 77 | Fax ++32 (0)50 38 11 71 |  Email brugge@howest.be  Website www.howest.be | |
| **Advanced Bachelor of Bioinformatics - TRAINEESHIP Academic year 20 – 20**  **Registration of the work carried out during the traineeship**  **Week**:1 | | | |
| **Trainee:Prempeh Mubashir** **Work placement:** Dept. Bioinformatics African Information Center  **External traineeship supervisor: Fourie Joubert**  **Traineeship supervisor (HOWEST): J. Decuyper** | | | |
| **Day** | **From … till …** | | **Kind of activity** |
| **Monday** | 15-04 | | 15 hours of flight |
| **Tuesday** | 16-04  10am – 17.30 pm | | Introduction to the department.  Introduction to the server  Setting up system  Reading papers/article |
| **Wednesday** | 8.30 am – 17.25pm | | Discussion HLA typing/ MHCI-II and the data science related to African Genome Project.  Lab meeting + presentations Bsc honour students  Work on the blog / portofolio  Introduction to Analysis of term line variants in cancer-related genes of black female South-African breast cancer patients  Q&A session about the traineeship project |
| **Thursday** | 9.00 am –  18.00 pm | | Linux  Mapping  SciNote: “Started writing abstract ”  Work on blog |
| **Friday** | 9.50 am –  18.15 pm | | - Completed draft Abstract  - Ran FastQC/ MultiQC + re-evaluation  - Problems with firefox and Multiqc file  - Completed task section under “Experiment” in SciNote  - Completed description on experiment section  - wrote FastX, FastQC script |
| **Number of hours in total: 31.10 h Date:23/04/2019**  **Signature external traineeship supervisor:** | | | |