



Report on Visit of Staff to UoL

From 04-11-23 to 19-11-23

Staff of CUST who visited:

- Dr. Nayyer Masood

Visit to University of Lorraine, France

The SAFE-RH project contains multiple staff visits to European partner universities including University of Wes of the Scotland (UWS) and University of Lorraine (UoL). In this regard, I visited UoL from 04-11-23 till 19-11-23.

The visa process was tricky as usual. However, I could fly to France on 04-11-23 along with 4 colleagues and 2 students from CUI Wah. We arrived on the first working day of our visit, that is, Monday, 06-11-23. Dr. Hassan Rabbah and Dr. Slavisa Jovanovic were out hosts. They had already booked the conference room for meetings and other arrangements.



The meetings continued for 5 days. These meetings were attended physically by team members from UoL, CUI Wah and CUST, while Dr. Naeem Ramzan (UWS) and members from IUB attended meeting online. The activities performed during these activities include the following:

- 1- The major activity was to evaluate the current status of the project. For this purpose, each deliverable was discussed and situation was found satisfactory. Some highlights of deliverables are given below:
 - a. MIS was evaluated based on the list of functionalities to be performed by the system. Some minor issues, like proper handling of date, were yet to be managed and it was decided that a thorough testing of the system should be performed.

- b. CUI Wah team demonstrated the belt that they have prepared for the monitoring of pregnancy. The architecture and working of the belt was presented and it was found satisfactory.
 - c. IUB presented report on the patch they were developing for the infants. Moreover, the offline MIS was mainly dependent on the online MIS being developed by CUST. So they are waiting for the system to be handed over to them by CUST team.
- 2- The testing of MIS was planned and was carried out as per a systematic set of scenarios against different functionalities. For this purpose, multiple users joined the MIS from UK, France and Pakistan. Different use cases were tested. The performance was satisfactory while needing some improvements.
 - 3- A visit of the labs at UoL was conducted, where the hosts presented different research projects being undertaken at UoL. The working of an environmental sensors device was also shown during the visit. It was decided that this environmental sensors device should also be used in the Pilot under the SAFE-RH project.

The visit was very useful and effective. All members took full participation in different activities, while the hosts made their best to make the visit for the participants as smooth and comfortable as possible.

