

Evidence for: (K2.1 & B1.1), (K2.2 & B1.2) and (K2.3 & B1.3)

I was involved in a large project while working on the LeDeR programme. It started when I met a couple of people from the Medical School at a Uni meeting. Emma and Eleanor were working on similar data to mine but had not used machine learning. We got on well, and I suggested that I may be able to help them out if they send me some of their data. I showed leadership here, seeing where we could help each other, and offering to get things started. I worked with them on their data for a while, and (funny enough) got better results than I did with my own! We later met at a Uni-wide Networking Event where I introduced them to an old Computer Science Colleague (Raul) who had been one of my lecturers.

At this meeting we all agreed to apply for seed-corn funding (funded the Uni's Jean Golding Institute) to pay for a programmer (the proposal for this project is attached) to do the programming work that we did not have time for. This was successful (see attached letter is evidence for this), and the project was begun as soon as we found our programmer. The project was completed, and the results can be seen at the Jean Golding Institute Blog, at <https://jeangoldinginstitute.blogs.bristol.ac.uk/2020/08/14/predicting-cause-of-death-and-the-presence-of-bad-healthcare-practice-from-free-text-summaries/>

There are two examples of mixed media worth noting here, created by myself, that relate to this project:

1. Seminar poster: At the EBI Networking Event I presented a poster of my own work. This is a standard academic-style poster (see attached file), and
2. Application for funding: I managed the writing the funding application for seed-corn funding. This is also attached.

In them I use many different media approaches, such as good use of written text and of graphics, all to good effect.

I think I have shown leadership in the project described above. Everyone involved was very happy with how it turned out. It involved many people from across the University, so meets the KSB criteria.