

### **General Human Practice**

**Participants: Megan Fletcher, Poli Foteva, Isobel Guthrie, Yaxuan Kong, Soo Bynn Lee, Bradley McCallion, Anneleen de Ruiter, Caius Gibeily, Laurence Seeley**

Team looked at the future direction of human practices as a whole: discussed the app and the proposed OCR to go with, the envirotox rating and the database search index.

Yaxuan and poli discussed the Hawaii survey and any improvements where needed. Ethics form was also discussed.

Initial mention of a Synthetic Biology Forum.

Discussed contacting the scientific community in Bulgaria for lab space or some sort of collaboration.

## **Modelling**

**Participants: Isobel Guthrie, Yaxuan Kong, Bradley McCallion, Poli Foteva, Caius Gibeily, Laurence Seeley**

Caius and Laurence generated preliminary data from shinorine model and output PDF of the equations to the OneDrive. This model can be built upon with promoter kinetics.

Yaxuan and Poli looked at environmental modelling and setting up the four main models, steps and what is required.

Reviewed the basics of R modelling.

Spoke to University of St Andrews Dr. Sfakianakis to discuss potential modelling ideas and scheduled another with more details for next week.