27/09/2017 – General team meeting minutes

In attendance: Delcan, Zoe, Lais, Bradley, Wendy, Anil, Dana, Valeria, Michael, Jack, Tom, Sophie
Apologies: Jon, Marcia

- Declan- iptg sensor framework
  - 3 devices cloned in, sequencing back and confirmed sequence is correct
  - plate reader: graph-output works, need to build up with all three
  - has robot programmed to try on robot after doing manually
  - **Order in more las?**

- Lais
  - Library is assembled, colonies present
  - **check what part was labelled as on the registry- submit for improved part**

- Collaborations
  - Exeter: repeating a protocol for them, they testing our GFP
  - Edinburgh needs acknowledged on their wiki- Jess follow up
  - Paris? modularise their biosensor design ? put into our system -Lais
  - **Cork- Declan chase up**

- Sophie
  - Ready to test with glyphosate, and test for formaldehyde

- Michael
  - Still trying to put promotor in front of fime
  - still having problems with it flipping when promotor is not there → promotor in the plasmid that is causing the flipping/colour change?
  - sequence to find out if it is flipping

- Valeria
  - Output and processor for arsenic biosensor being characterised
  - constituent rfp in registry- abandon / add to characterisation documentation
  - Ansh's stuff/ interlab plasmid- if pcr works Ansh finish when he is back, characterise (in CBCB, Valeria supervise)

- Interlab
  - Michaela submitted the data already- Tom check/ send again

- Michaela and Anna
  - How they are transferring stuff from their thesis to writing up for Igem-M

- Bradley
  - degfp- characterising cell free tomorrow

- Poster/ Presentation
  - Declan emailed list of teams and requirements for each

- Modelling
    - Bradley has fixed the model, Jonny helping to put it in simbiotics tomorrow

- Writeups
    - put all on google drive