

Wet lab Meeting Minutes 4/7/09—BRAINSTORMING

The meeting began at 5:00 PM

- Organism that can breakdown cellulose and ferment it as well
 - not working with yeast this year, so this may not be practical
- Give bacteria the ability to sense glucose and then secrete insulin in response
 - Steve
 - David
 - Francis
- Make a bacteria that would recognize some kind of virus or bacteria and then kill the cell
 - --similar to last year
- Cellular flip flop in e.coli
 - Meagan
- Some sort of foundational advance(like the clonobots project)
- Bacterial photography-in color
 - Davel
 - Sonam
 - Harsh
- Magnetic cells or metal coating on cells
 - --combined with the flip flop idea? Add energy to that?
 - Phil
 - Dave
 - Heather
- *Graham*-patterning with bacteria
 - Graham
- Electrically activated exon cells
- *Lucy*-Bacteria that freshens breath
 - --combined with the biogurt idea
 - Joleen
 - Lucy
 - Van

The people listed in blue under each idea will be looking up more info for that project and bringing it to the next meeting. If you will not be at the next meeting, please email what you find to the whole team.

The meeting ended at 6:00 PM