

# iGEM Meeting

## MINUTES

SEPTEMBER 19<sup>TH</sup> 2013

3:30-5:00PM

CBCB 2<sup>ND</sup>  
FLOOR  
MEETING  
ROOM

CHAIR OF MEETING	Vincent Leonardo
MINUTE TAKER	James King
ATTENDEES	James, Vincent, Geoff, Rob Neil, Paolo, Jennifer
APOLOGIES	

### Agenda topics

[Time allotted]

PREVIOUS MEETING MINUTES

DISCUSSION	Some action points were carried forward.	
CONCLUSIONS		
ACTION ITEMS	PERSON RESPONSIBLE	
Put shape-shifting design on the wiki	Alina	
Put screenshots of cellshape modelling on the wiki as well as wiki. Explain what the model shows- and how would this effect how project	Yana	
Supervisors to start reviewing the wiki.	Everybody	
Book a room for Young Synthetic Biology talk for next Friday	Neil	
Presentation finished and sent (with script) to supervisors by 22 <sup>nd</sup> September	Presentation team	
Borrow sports center shirt to show to Neil	Vincent	
Get CSBB and CBCB logos on shirts	Vincent	
Prepare what to draw on blackboard at Lyon presentation- there will be blackboards all round the jamboree in which we can 'graffiti'	Alina	
We won't be doing the shape shifting- need to give a protocol of what we would have done, explain why couldn't be	Shape shifting team	
Look for benchside rod/L-form endosymbiosis -> concentrate on spores	Vincent/James	
Upload source code for interacting L-forms- and have explanation, voiceover narration what happens. Also explain the source code, and have parameter values etc up.	Justas, narrator	
Rerecord Justas bouncing balls	James	
Embed BioNetGen video into wiki	James	
Finish wiki first draft 25 <sup>th</sup> September	Everybody	

Could supervisors check their bios on the Team page of the wiki, edit as necessary	Supervisors
Put up practice practice talk deadlines on timeline	Vincent
Make architecture stuff more important on wiki, put it up	Alina
Look up if we can make changes between Lyon and MIT	Vincent
Have potential flights/accommodation to Boston prepared	Vivian/Vincent
We have the arabidopsus currently growing. Will do last bit of microscopy next week.	Geoff, James
Balloons have been found, 1000(!!!) would be ~£100. Order a mixture of red and green	Vincent
Funding: we have procured some more founding from computing sciences and the CSBB	
Funding: iCAMBD will give us extra funding if we get to MIT	
Pre-pre-talk and pre-talk is booked for 27 <sup>th</sup>	
Groningen Plasmid- SacA integration region has ~20bp insertion, and a couple of gaps. New primers amplifying the back/front sections- sent off tonight. If this is the case (after extra sequencing) then we can show the plasmid doesn't work, can say how it would work.	
Need to list all the bit that are wrong with the Gronigen plasmid	
Neil to put a graphical overview showing where the deletions/insertions are	
Make sure that everybody that has helped us has been acknowledged	
Safety forms accepted, part DNA is in registry	
CC Neil dean of teaching stuff	Vincent
Need to say that the microfluidics chip is from Harvard, ask for reference	Vincent
Address the ethics of our project regarding our BioBricks	James
Take a microfluidics screenshot, colour red green yellow. Point out that the fused are larger	Vincent
Another round of cabbage, don't get rid of autofluorescence so we can see plants. Not necessarily fluorescence, light microscopy	Geoff