StarCellBio Problem 2 To Do List

4/15/2014

**check error screen for the Sign in sheet, make sure it doesn't let you create an count if you don't have one.**

**Randomization**

**Assignments Page**

Update assignment text (once finalized)

add image to assignment text from Dropbox folder

Minor: Can you make StarCellBio Problem 2 to be the default selected assignment in the assignments window when a student logs in?

Minor: Some of the vertical dividing lines in the tables are black and some are gray

I caught a typo in Part E of the assignment on the Questions page. It should read: "For each of the siRNAs, your answer should include…"

**Experiment Setup**

Move the checkboxes (and everything else) over to the left so that the checkboxes are on the far left side of the Add Samples window

Change "Serum-free growth media" to "Serum-free media"

If you click "Create new setup" and the table appears, and then navigate away from this page, the table disappears. Can you keep the table up?

**Flow Cytometry**

"PI" should be in gray until a sample is selected

**Microscopy**

Bug: allow for more than one type of microscopy analysis to be selected for each sample.

We need to display the IF conditions on the Analysis page of microscopy. We need to decide where this can go since the tab is not providing enough information. Can we move "Microscope Controls" down and insert something above Microscope controls that has a link to the immunofluorescence conditions? For example, text that says "Immunofluorescence Conditions:" and then displays the information that was on the setup page? I don't see the new labels on the tabs.

Show the composite images in microscopy

On the setup page, if there's only one condition for a particular sample (and microscopy analysis), can you automatically select the radio button?

Low priority (not for the TA's, but maybe for the students?) - On the setup page, we don't need to show an extra row if there is only one condition. This may help cut down on the space that the setup table is taking up. **I thought we had discussed this earlier, when we asked the usability team, how it is better to have the additional drop downs for consistency purposes, otherwise it will be confusing for students to use the sample prep. Maybe that's right… But we don't need a third row to show up especially since it doesn't let you select Antibody-labeling IF again (if you have already selected 2 radio buttons)**

Bug? : The green navigation arrows don't seem to become disabled when the image has gone completely off the screen. Actually, they do turn gray quite some time after the image has gone off the screen completely, but then I can't find the image again by clicking the opposite arrow. The gray arrow remains when I navigate to the next sample, but I can see the next sample flash up on the screen each time I click on one of the green arrows. I'm still having trouble with this. Once the arrow goes gray, I can't get the image back.