

Project Notebook
Friday, November 9, 2012
1st Entry

Overall:

Short term:

- Allocation increase justification form completed by Monday
- Schedule appointment with Dean for presentation on either Thursday or Friday (November 15 -16)
- Order forms
- Start working on Draft Report (November 28, 2012 Draft report for 495 due to advisor)

Vishal:

Short term:

- Determine sterilization methods
- Learn cell culturing techniques (with Dr. Hall)
- Determine what needs to be ordered and what is already in stock
- Finalize Budget (Obtain receipts)

Rohit:

Short term:

- Pro-E sketch of housing design
- Finalize materials list
- acquire coaxial needle

Lee:

Short term:

- Integrate differential equation to find a general solution to model
- Obtain and Learn lab-view

Ritesh:

Short term:

- Order collagen (have the form completed and signed by Dr. Yan by Monday)
- Determine what tests will be done once collagen is obtained
- Determine/Obtain Protocol /Verify (last years)
- Determine sterilization Methods for scaffold
- Determine Time table of when to gain experience with the machine/polymers

Summary of Activities/Accomplishments for the previous two weeks :

- Ordered the co-axial needle (will arrive in about a week)
- Interim Design Presentation (Wednesday, November 7, 2012)
- Obtained keys for Armstrong 125B

Problems/Concerns/Uncompleted Goals :

Project Schedule changes:

- Refer to Gantt Chart (no changes were made)

Additional Notes:

- Upload all meeting minutes to Google Drive
- Everyone must start keeping their own notebook/log
- Need to create a log for the electrospinning device