

TRMC Meeting Minutes 3/3/17

Lab Updates:

- Cell Culture – No contaminations, be sure to use fresh media if you have cell troubles
- Rat Room – All good
- Bd – Running gel and ELISA to determine the optimum concentration that yields the best level of sensitivity
- BTV –
- Acetaminophen – Toxicity assay tomorrow
- Biofilm – Next week, Mitch will meet with team Monday and start forming biofilms next week
- Compound I – Just need new stocks
- Compound P – More columns, prepping for Penn State trip for LC Mass Spec
- HSC – Good results, ECM protein shows consistency. Looking to stain after break
- Annexin 1 – cell culturing and looking to continue after spring break

CPUB:

- All lab leaders need to discuss and formulate abstracts to submit by March 22nd
 - Smith Due date no later than Monday, March 20th
 - Must be reviewed by D-Money so let's make it easy for him.
 - Will be sending out an example abstract so follow example formatting
 - Title and text formatting
- Posters must be printed before the week of CPUB (27th March)
 - All experiments must be concluded before then
 - Smith sent out an example poster
- Travel Grants for CPUB due Monday at the very latest
 - Everyone has a ride?

Smith Lab News:

- Deconvolution on Fluorescence!!! Stacking several Z-axis images gives a 3D stacked image
- Acetaminophen Presentation
- GMO Speaker
- Use fresh Media for thawing.
- TPA – 12-O-Tetradecanoylphorbol-13-acetate
 - Used in HL60 transformation to macrophages
 - Underhood and double gloved
 - Tumor inducing
 - NEVER DOWN DRAIN!!!

TRMC

- Color Run
 - Use club name and SPEND MONEY
- Mix-up

- Treasurer Report
- Journal Club – Pizza???
- Jim from CRG speaking
- Destress event towards end of the semester

Anniversary:

- Make outline of the day
- Ecology/Chemistry abstract submission for approval for poster presentation