Lab Notebook of T.Perez | CSUN 108484650 | COMP490L

10-4-18

Spoke with prof Shapiro re informal mentoring of project, and said he’ll email prof Dewey.

[Mentioned to prof Dewey about the above. ]

It was suggested by prof S that a glossary might be helpful if needed on paper.

“Venue” was discussed. The math’ venue was chosen. \*

\* Since this is the case now, a toned-down version of the Contributions page should be

re-written.

10-5-18

Sent prof D and prof S ;

https://github.com/citationdude/NK-Cell-Simulator link

10-6-18

A toned-down version of the Contributions page was resubmitted. It also was probably an unacceptable format since it included an abstraction of the paper’s future abstract to sort of

“guide in” a pathway (an exposition to the “storyline”) to a somewhat new concept to those whom may review the paper.

10-7-18

**Plan of execution** for reviving and amending older model ‡ ; ; ;

Review prior notes.

Re-read Killer Cell Dyn – Wodarz ‡

10-8-18

LTG (long term goal) graphic;

Conceptual

correlations

Review all Hao Yuan Kueh material

Review

all Wodarz material

WODARZ-KUEH CORRELATION MDL

Mathematical

correlations

Current (10-8-18)

Wodarz mdl.

(Get Qt Creator version working)

Staged Wodarz model

Staged Kueh model

Get solutions via ODE tool (recommended by Prof Shapiro)

Determine Kueh

variables. Using Wodarz dynamic equations\*. Setup\*.

Implement o/p metrics

Test both versions