BINF 701/BIOS 701 – Systems Biology

Final Project

Be prepared to present Nov 27, 2018

Grant Proposal due Dec 4, 2018

Identify a scientific problem that can be solved using Systems Biology Approaches with your “Scientific Dream Team”. Describe this problem and how you would solve it. The description should follow a NIH grant proposal format with sections for Specific Aims, Significance, Innovation, Background and Previous Studies, and Approach. See <https://www.niaid.nih.gov/grants-contracts/write-research-plan> for more information.

The Specific Aims should be 1 page and the other components no more than 6 pages (less is okay). This is due Dec 4, 2018.

Everyone should be prepared to present on Nov 27, 2018. I will ask for volunteers and after that select people. The presentation should be 12 minutes long with 3 minutes for questions. The class is expected to participate and ask questions.