

You will be required to give an oral presentation of the structure of the protein you were assigned at the beginning of the semester. Illustrate for the rest of the class the overall structure of the protein ( $\alpha$ -helices,  $\beta$ -sheets and how they are arranged) and how the protein binds its cognate ligand. Background information to give the class context will be helpful, but shouldn't comprise the majority of the talk. The information should be presented pictorially rather than textually where possible. You should be able to use your papers as a starting point for this presentation. The presentation should last 10-15 minutes, and will be presented on **Monday, Dec. 4**. If you would like to give a practice talk in advance, schedule a talk with me on **Monday, Nov. 27**, where I can give you feedback. The talk will be worth a total of **50 points** toward your final grade.