Seminar Schedule, Chem 5398, Medicinal Chemistry, Spring 2011

March 31: Brooks and Jinbao

April 5: Han and Mukherjee

April 7: Woodruff and Beran

April 12: Chai and Chamseddin

April 14: Cheatham and Cline

April 19: Cofoid and Davis

April 21: Fernandez and Harrell

April 26: Neilson and Vonder

April 28: Yang

Note: Seminars are to be approximately 30 minutes in length and must, of course, cover the important drugs which are used to treat the disease and their mechanisms of action. Additionally, it is suggested that each seminar begin with a brief overview of the disease itself.

Additionally, each seminar should include a reading assignment (5 to 20 pages) covering the disease and drugs, hopefully with structures, and mechanism of action, although I found that, in rare cases, it was difficult to locate an appropriate article. If necessary, the reading can come from Goodman and Gilman. This can be included as a final two slides of the presentation. FYI: Before posting the homework, I always review the assigned articles to insure that they contain the best available reading and problems. It is not unusual for me to change the assignment before posting it for the class.