## Assignment 2

(due Wednesday, Nov 8, 8am)

- 1. (a) Download the notes on "aggregate activity and information". From the last paragraph, expand the model in that section to introduce the mean of  $\theta$ .
  - (b) How is it possible to introduce an effect of capital, without formal capital in the model, that could create an asymmetry between the lengths of recessions and booms?
  - (c) Expand on the slides that you had previously prepared, or construct new slides, that focus on the theoretical issues that are related to delays in the FST-M model. More specifically, how can delays affect the properties of the model in comparison to the model without delay that we have studied in class?
- 2. Prepare slides on the model of Allen and Gale on financial contagion (JPE, 2000).