ECONOMICS 235A: MONETARY THEORY

Instructor:  Kevin D. Salyer  
Office Hours: Monday, 3-5PM or walk-in.
Course Description and Requirements: The course will consist of a survey of general equilibrium monetary models and their application to issues in monetary theory. Grading will be based upon performance of class presentations, homework and a short paper. The articles denoted by a (*) are required reading; most are available on the class web site. We will be using Matlab and Dynare to numerically solve some of the models. You should download Dynare from the website (find via Google) and install this on your machine; it will be available in the Department’s computer lab.

Note: In addition to the readings below, I will also distribute a set of articles that will be used for class presentations (by you). I will have this list ready by the second week of class.

Reading List

I. Issues in Monetary Theory - Generating a Demand for Money

1. (*) Sargent, T.J. Dynamic Macroeconomic Theory, p. 133 - 140.


*** Read Chapters 2 and 3 in Walsh ***

II. Stationary Equilibrium and Bubbles


III. The Welfare Costs of Inflation


IV. Stationary Equilibrium in Stochastic Settings - Dynamic Neutrality

MIUF models


CIA models


V. THE FISHER RELATION, THE TERM STRUCTURE OF INTEREST RATES, AND ASSET PRICING


VI. SOLVING DSGE MODELS USING LINEARIZATION


21. (*) Collard, Notes.

VII. MONEY AND PRODUCTION – THE ROLE OF THE INFLATION TAX


VIII. MODELING THE LIQUIDITY EFFECT OF MONEY


**IX. AGENCY COSTS AND FINANCIAL INTERMEDIATION**


**XI. MONETARY POLICY**

37. (*) Walsh, Chapter 8.


XII. Financial Crises and More


