Monetary Theory and Policy

Leopold von Thadden University of Mainz (Visiting Professor, Lehrstuhl Makroökonomie) and European Central Bank (*on leave*)

Summer Term 2013

What can you expect from this course?

- The course gives a comprehensive **introduction to the field of monetary economics**, covering both theory and policy aspects
- It will use concepts and techniques, many of them familiar from the course "Advanced macroeconomics"
- It consists of **lectures** (2h per week) and **class sessions** (2h per week). Classes will be taught by Alexey Cherepnev
- Lectures will be based on Lecture Notes, Class Sessions on Problem Sets, and all material will be closely integrated

Course book: Carl Walsh, Monetary Theory and Policy, MIT Press, 3rd edition, 2010

This book is a bit too rich and comprehensive for our purposes

- we will be selective in terms of substance (and those selected parts you are expected to read very carefully!)
- we will add additional papers to make the material accessible
- we will use the class sessions to learn and discuss the techniques

The course consists of 2 main parts:

Part I: Modelling Money in General Equilibrium: a Primer (*Idea:* how to go from the neoclassical growth model to a first and small monetary DSGE-model?)

Part II: Money and Public Finance: Selected Issues from a Normative and a Positive Perspective

Moreover, there will be extra lectures on: Central bank objectives in practice Monetary policy aspects of the European debt crisis

Aim of the course:

 \rightarrow Get excited about the field of monetary economics

 \rightarrow Understand main policy challenges

 \rightarrow Learn the advanced techniques that are used to address these challenges, in academia and policymaking circles

Start of Lectures: **Tuesday, 23 April,** 16.15-17.45, HS III Start of Classes: **Wednesday, 8 May,** 12.15-13.45, HS I