

Conference

DSGE Models in the Policy Environment

Hosted by

Banca d'Italia Economic Outlook and Monetary Policy Department Via Nazionale 91, Rome

23-24 June 2008

Program

23 June 2008, Morning

Session 1: Transmission Mechanisms in DSGE Models

Chair: Stefano Siviero (Banca d'Italia)

9:15-9:30

Opening address

TBC

9:30-10:15

Credit Frictions and Optimal Monetary Policy

Vasco Curdia (Federal Reserve Bank of New York) and Michael Woodford (Columbia University)

Discussant: Simon Gilchrist (Boston University)

10:15-11:00

Financial Factors in Business Cycles

Lawrence Christiano (Northwestern University and National Bureau of Economic Research), Roberto Motto (European Central Bank) and <u>Massimo Rostagno</u> (European Central Bank)

Discussant: Matteo Iacoviello (Boston College)

11:00-11:30

Coffee Break

11:30-12:15

Credit and Banking in a DSGE Model

Andrea Gerali (Banca d'Italia), Stefano Neri (Banca d'Italia), Federico Signoretti (Banca d'Italia) and <u>Luca Sessa</u> (Banca d'Italia)

Discussant: Oscar Arce (Bank of Spain)

12:15-13:00

A DSGE Model of the Term Structure with Regime Shifts

<u>Gianni Amisano</u> (European Central Bank) and Oreste Tristani (European Central Bank) *Discussant:* Paolo Zagaglia (Stockholm University)

13:00-14:30

Buffet Lunch

23 June 2008, Afternoon

Session 2: Investment, Productivity and the Business Cycle

Chair: Andrea Gerali (Banca d'Italia)

14:30-15:15

The Sources of Fluctuations in Residential Investment: A View from a Policy-Oriented DSGE Model of the US Economy

Rochelle M. Edge (Board of Governors of the Federal Reserve System), Michael Kiley (Board of Governors of the Federal Reserve System), and <u>Jean-Philippe Laforte</u> (Board of Governors of the Federal Reserve System)

Discussant: Alessandro Rebucci (International Monetary Fund)

15:15-16:00

Investment Shocks and Business Cycles

Alejandro Justiniano (Federal Reserve Bank of Chicago), <u>Giorgio Primiceri</u> (Northwestern University) and Andrea Tambalotti (Federal Reserve Bank of New York)

Discussant: Raf Wouters (National Bank of Belgium)

16:00-16:30

Coffee Break

16:30-17:15

News about future technology, endogenous diffusion and fluctuations in the stock market and the economy

<u>Diego Comin</u> (Harvard University), Mark Gertler (New York University) and <u>Ana Maria</u> Santacreu (New York University)

Discussant: Thomas Laubach (Goethe University Frankfurt)

20:00-23:00

Conference Dinner, TBC (by invitation only)

24 June 2008, Morning

Session 3: Taking DSGE Models to the Data

Chair: Stefano Neri (Banca d'Italia)

9:30-10:15

Incorporating Conjunctural Analysis in Structural Models

Domenico Giannone (European Central Bank, CEPR and Université Libre de Bruxelles), <u>Francesca Monti</u> (Université Libre de Bruxelles) and Lucrezia Reichlin (European Central Bank, CEPR and Université Libre de Bruxelles)

Discussant: Günter Coenen (European Central Bank)

10:15-11:00

Optimal Monetary Policy in a Data-Rich Environment

Jean Boivin (HEC Montréal) and Marc Giannoni (Columbia University) Discussant: Marco Lippi (University of Rome "La Sapienza")

11:00-11:30

Coffee Break

11:30-12:15

Forming Priors for DSGE Models and How it Affects the Assessment of Nominal Rigidities

<u>Marco Del Negro</u> (Federal Reserve Bank of New York) and Frank Schorfheide (University of Pennsylvania)

Discussant: Giulio Nicoletti (Banca d'Italia)

12:15-13:00

How Much Do We Learn from the Estimation of DSGE Models? A Case Study of Identification Issues in a New Keynesian Business Cycle Model

Nikolay Iskrev (University of Michigan)

Discussant: Massimilano Pisani (Banca d'Italia)

13:00-15:00

Buffet Lunch

24 June 2008, Afternoon

Session 4: Panel Discussion DSGE Models and Monetary Policymaking

Chair: Pierpaolo Benigno (LUISS University)

15:00-16:30

Matthew Canzoneri (Georgetown University); Günter Coenen (European Central Bank); Simon Gilchrist (Boston University); Alessandro Rebucci (International Monetary Fund); Michael Woodford (Columbia University)