Introduction to DSGE Models

**Dates:** 28th and 29 November

**Venue:** Lapparelli Building

**Time:**
- 28th November: 02.00 – 04.00 pm
- 30th November: 09.00 am – 04.00 pm

**Facilitators:**
- Dr Luca Brugnolini
- Senior Economist
- Research Department

**Objectives and Learning Outcomes**

The objective of this programme is to help participants familiarize with Dynamic Stochastic General Equilibrium (DSGE) models.

At the end of the course the students should be able to use such knowledge to derive and solve a particular class of business cycle using DSGE models.

**Outline of the Programme**

1. Derivation of DSGE models
2. Solution techniques of DSGE models
3. MATLAB applications