Economics of Innovation and Technological Change

Seasonal School / 17 - 21 July 2023
17 July

8:30 Welcome and presentations
9:00 Innovation and economic growth: a long-run historical perspective - A. Nuvolari
11:00 Innovation and the firm I – A. Mina
Lunch break
14:00 Innovation and the firm II – A. Mina
16:00 National Innovation Systems – A. Nuvolari
18:30 Welcome cocktail

18 July

9:00 How innovation differs across sectors – A. Nuvolari
11:00 Financing innovation I - A. Mina
Lunch break
14:00 Financing innovation II - A. Mina
16:00 Laboratory – Mazzei
18:00 Sightseeing: Pisa, the famous and the almost famous tour
19 July

9:00 Measuring innovation using patent data – A. Martinelli
11:00 Innovation and firm growth – F. Tamagni
Lunch break
14:00 Identifying technological trajectories using patent citation networks I – A. Martinelli
16:00 Laboratory – J. Mazzei
20:00 Social dinner

20 July

9:00 Technological diffusion – G. Bottazzi
11:00 Identifying technological trajectories using patent citation networks II – A. Martinelli
Lunch break
14:00 Innovation as an evolutionary process I – G. Dosi
16:00 Innovation as an evolutionary process II – G. Dosi
21 July

9:00 Innovation and firm performance – D. Moschella

11:00 Laboratory – J. Mazzei

Lunch break

14:00 Knowledge, procedures, and production theory I – G. Dosi

16:00 Knowledge, procedures, and production theory II – G. Dosi