



# Sant'Anna

Scuola Universitaria Superiore Pisa

# *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 I – A. Martinelli

11:00 Innovation and firm growth – F. Tamagni

Lunch break

14:00 Measuring innovation using patent data II – 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 – 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