Barcelona Graduate School of Economics

Summer School 2019

July 1 - 19, 2019

Courses in:

Banking
Data Science
Labor Economics

Digital Economy
Development Economics
Macroeconometrics

Macroeconomics CREi
Finance
Microeconometrics

www.barcelonagse.eu/study/summer-school
BANKING

BANKING THEORY, Frederic Mishkin (University College London)
EMPIRICAL TOOLS/APPLICATIONS IN BANKING AND MACRO-FINANCE, José-Luis Peydró (CREI-UPF and Barcelona GSE)
 BANK REGULATION, Thomas Back (Cass Business School)
EMPIRICAL BANKING: METHODOLOGICAL ASPECTS, Stephen Ongana (University of Zurich and Swiss Finance Institute)

DIGITAL ECONOMY

ECONOMICS OF CRYPTO-CURRENCIES AND BLOCKCHAIN, Guillaume Haeringer (Baruch College)
ADVANCED TOPICS IN DIGITAL ECONOMY, Juan-José Ganuza Rosa Ferrer (UPF and Barcelona GSE), and Rosa Ferrer (UPF and Barcelona GSE)

MACROECONOMICS

AN INTRODUCTION TO THE NEW KEYNESIAN FRAMEWORK AND ITS MONETARY POLICY APPLICATIONS, Jordi Gali (CREI, UPP and Barcelona GSE)
 NUMERICAL METHODS FOR FISCAL AND MONETARY POLICY ANALYSIS, Davide DiBiase (CREI, UPP and Barcelona GSE)
 ECONOMETRIC METHODS, COMPUTER LAB (Computation Course), Barcelona Pujol-Borras (CREI, UPP and Barcelona GSE)
 INNOVATION AND GROWTH IN THE GLOBAL ECONOMY, Giorgio Gasperini (CREI, Barcelona GSE and CEPR)
 FINANCE, FIRM DYNAMICS AND AGGREGATE OUTCOMES, Andrea Caggese (CREI, UPP, and BISSE)
 MACRO-PRUDENTIAL POLICY IN THEORY AND PRACTICE, Alberto Martin (CREI, UPP, Barcelona GSE and CEPR)
 SOVEREIGN DEBT CRISIS: THEORY, EVIDENCE AND POLICY, Fernando Brasil (CREI, UPP, Barcelona GSE and CEPR)

DATA SCIENCE

FOUNDATIONS OF DATA SCIENCE, Ioannis Angelakis (Telefonica Research), Omqar Papapapadopoulos (CREI-UPF and Barcelona GSE), and Naidan Rui (GPEFM)
 MACHINE LEARNING IN SOCIAL SCIENCES, Stephen Harsen (University of Oxford), Dimitris Korobilis (University of Essex) and Barcelona GSE) - on leave
 DEEP LEARNING AND APPLICATIONS, Alexandros Karatzoglou and Ilias Lencitidis from Telefonica Research

DEVELOPMENT ECONOMICS

RANDOMIZED CONTROL TRIALS (RCTs) IN DEVELOPMENT ECONOMICS: DESIGN AND DATA ANALYSIS, Panayi, Jakovou (Center for International Development and University of Maryland) and Oewn Oteri (World Bank)

FINANCE

EMPirical Corporate Finance, Stefano Ross (Bocconi University)
 CORPORATE FINANCE, Fabio Lippiotis (UPF and Barcelona GSE)
 INVESTMENTS, Javier Gil-Razo (UPF and Barcelona GSE)
 INVESTING IN FIXED INCOME, May Horne-Room (Economics School of Economics)
 ADVANCED PORTFOLIO MANAGEMENT, Francesco Sangiorgi (Frankfurt School of Finance & Management)
 PRICING FINANCIAL DERIVATIVES, Daniel Hausken (UPF and Barcelona GSE)
 RISE OF THE MACHINES: ELECTRONIC MARKETS AND HIGH-FREQUENCY TRADING, Roberto Pascual (University of the Balsic Islands)

LABOR ECONOMICS

ECONOMICS OF EDUCATION, Daskal Naal (University of Chicago)
 ECONOMICS OF MIGRATION, Joan Llull (MOVE, UAB and Barcelona GSE)
 GENDER ECONOMICS, Victoria Gonzalez (UPF and Barcelona GSE)

MACROECONOMETRICS

BAYESIAN TIME SERIES METHODS: INTRODUCTORY, Gary Koop (University of Stirling) and Dimitris Korobilis (University of Essex)
 BAYESIAN METHODS FOR DSGE MODELS, Catherine Nemier (Cornell University)
 MODELING NON-STATIONARY AND NON-LINEAR TIME SERIES, Laura Mayoral (IAE-CSIC and Barcelona GSE) and Rafael Poulain (Barcelona GSE)
 BAYESIAN TIME SERIES METHODS: ADVANCED, Dimitris Korobilis (University of Essex)
 TIME SERIES METHODS FOR MACROECONOMIC ANALYSIS: PART 1, Luca Gambetti (UAB and Barcelona GSE) - on leave
 TIME SERIES METHODS FOR FINANCIAL TIME SERIES, Christian Brownlee (UPF and Barcelona GSE)
 TIME SERIES METHODS FOR MACROECONOMIC ANALYSIS: PART 2, Luca Gambetti (UAB and Barcelona GSE) and Luca Sala (Bocconi University)

MICROECONOMETRICS

PANEL DATA LINEAR ANALYSIS, Badi Baltagi (Syracuse University)
 THE IMPACTS OF POLICIES ON HEALTH OUTCOMES, Judit Val (University of Barcelona)
 MACROECONOMETRICS OF CROSS-SECTION DATA WITH APPLICATIONS, Jasmín García-Wilar (UPF and Barcelona GSE)
 QUANTITATIVE METHODS FOR PUBLIC POLICY EVALUATION, Stephan Lisshing (National Graduate Institute for Policy Studies, Japan)
 DYNAMIC STRUCTURAL MODELS FOR POLICY EVALUATION, Joan Llull (MOVE, UAB and Barcelona GSE)
 DYNAMIC AND NON-LINEAR PANEL DATA MODELS, Sergio Jimenez-Martín (UPF and Barcelona GSE)

Join an international community +600 participants
Barcelona Graduate School of Economics

Summer School 2019

2% North America
76% Europe
15% Africa, Asia, Oceania
7% Central and South America
2% Other

77 nationalities
Average age: 31 years
36% female 64% male

Participants' sectors
21% Banking and Financial Services
9% Authorities and Government Agencies
5% Research and Academic Institutions
5% Consulting International Organizations
2% Other

Participants' years of experience
0 25 50 75 100 125 150 175 200 225 250
0.1 1.5 3.5 6.5

2019

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Save the date: Summer School 2020, June 29 - July 17