JunYi Peng-Zhou

CONTACT

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INFORMATION People's Republic of China

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Date of Birth: January 16, 1991

Nationality: Spanish

ACADEMIC POSITION

 $\operatorname{IAER},$ Dongbei University of Finance and Economics, China, 2020 - Present

EDUCATION

PhD in Economics, Universidad Carlos III de Madrid, Spain, 2015 - 2019

MRes in Economic Analysis, Universidad Carlos III de Madrid, Spain, 2013 - 2015

BSc in Business, Universidad Carlos III de Madrid, Spain, 2009 - 2013

RESEARCH INTEREST Econometric, Time Series Econometric, Behavioral Economics, and Experimental Economics.

PUBLICATIONS

[1] "Self-Normalized KPSS Tests with Power Enhancement," with Xiaojun Song (2025), Journal of Time Series Analysis.

WORKING PAPERS

- Self-normalized Tests for Skewness, Kurtosis, and Normality for Time Series Data, with Xiaojun Song. (R&R)
- Unveiling Lies in Disguise: A Test of Lying Aversion Theories, with Jin Sohn and Xu Cheng. (Submitted)
- Private Card-shredding Game: A Trade-off between Truth and Lies, with Jin Sohn. (Submitted)
- A Multiple Testing Problem Under the Die-roll Paradigm, with Jin Sohn. (Submitted)
- Obvious Monotonicity as a Test of Behavioral Incentive Compatibility, with Jin Sohn. (Submitted)
- Threshold Cointegration Model with Non-stationary Threshold Variable, with Xiaojun Song.
- Threshold Stochastic Unit Root Models, with Jesus Gonzalo and Raquel Montesinos.

• Multiple Long Run Equilibria Through Cointegration Eyes, with Jesus Gonzalo.

TEACHING EXPERIENCE

Ph.D. level (English)

■ Topics in Econometrics 2023 - Present

■ Econometric II 2021 - 2024

■ Statistic Summer Course 2021 - 2022

Teacher Assistant, Ph.D. level

■ Econometric III 2016 - 2019 (English, Prof. Jesús Gonzalo, Jesús M. Carro and Ricardo Mora)

Teacher Assistant, Graduate level

■ Econometric II 2015 - 2019 (English, Prof. Álvaro Escribano)

Teacher Assistant, Undergraduate level

■ Econometric Techniques 2014 - 2019 (Spanish, Prof. Jesús Gonzalo)

REFEREE SERVICES

Econometric Modeling, Journal of Quantitative Economics

SCHOLARSHIPS Spanish FPI scholarship, Spain, 2015-2019 AND HONOR

Graduate Program Scholarship, UC3M, Spain, 2014-2015

COMPUTER SKILLS Matlab, z-Tree, Python, Eviews, LATEX, Microsoft Office

LANGUAGES Spanish (Native), English(Fluent), Chinese(Basic)