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YONGCHUAN QIAO

譙涌川

Last Updated: 16/09/2019

WORKING EXPERIENCE

Postdoctoral Fellow, National University of Singapore (NUS), 2018 – Present

EDUCATION

Ph.D. in Economics, NUS, 2013 – 2018

Dissertation: Essays on Game Theory

Committee: Xiao Luo (advisor), Yi-Chun Chen, Satoru Takahashi

B.Sc. in Applied Mathematics, NUS, 1st Class Honors Degree, 2010 – 2013

RESEARCH INTEREST

Primary: Game Theory, Microeconomic Theory

Secondary: Networks, Industrial Organization

PUBLICATIONS

“Corrigendum to “Rationality and coherent theories of strategic behavior” [J. Econ. Theory 70 (1) (1996), 1-31]” (with X. Luo), *Journal of Economic Theory* 167 (2017), 269-273.

WORKING PAPERS

“Bayesian coalitional rationality in games” (with X. Luo, C.C. Yang)

“Generalized τ -theories” (with X. Luo)

“A revelation principle for perfect correlated equilibrium” (with X. Luo, Y. Sun)

“Marginal weak dominance” (with X. Luo)

WORK IN PROGRESS

“A simple epistemic characterization of Bayesian coalitional rationalizability” (with X. Luo)

“Perfectly rational behavior by 2-level lexicographic probability systems” (with X. Luo)

“Optimal networks under linear-quadratic utilities”

AWARDS AND GRANTS

NUS Postdoctoral Fellowship, 2018 – 2020

NUS PhD Research Scholarship, 2013 – 2017

NUS Dean’s List, 2010/11 Sem I, 2011/12 Sem I & Sem II

Singapore SM2 PRC Student Scholarship, 2008 – 2010, 2010 – 2013

**PROFESSIONAL
ACTIVITIES**

- 2019 *19th SAET Conference on Current Trends in Economics*, Ischia.
2018 *18th SAET Conference on Current Trends in Economics*, Taipei; *Academia Sinica*, Taipei; *China Meeting of the Econometric Society*, Shanghai.
2017 *Academia Sinica*, Taipei; *China Meeting of the Econometric Society*, Wuhan; *ISDG-China Chapter Conference on Dynamic Games and Game Theoretic Analysis*, Ningbo.
2016 *5th World Congress of the Game Theory Society*, Maastricht; *3rd EPICENTER Spring Course in Epistemic Game Theory*, Maastricht; *16th SAET Conference on Current Trends in Economics*, Rio de Janeiro.
2015 *26th Jerusalem Summer School in Economic Theory*, Jerusalem.

**TEACHING
INTEREST**

Primary: Game Theory, Microeconomics
Secondary: Mathematical Economics, Industrial Organization

**TEACHING
EXPERIENCE**

- Teaching Assistant, NUS, 2013 – 2017
- EC2101 Microeconomics (UG)
 - EC3101 Advanced Microeconomics (UG)
 - EC3312 Game Theory & Applications to Economics (UG)
 - EC3322 Industrial Organization (UG)
 - EC6101 Advanced Microeconomic Theory (G)

OTHERS

Languages: English (fluent), Mandarin (native)
Skills: Microsoft Office, Matlab, Mathematica, Workplace, C
