

JUNNAN HE

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APPOINTMENT

Assistant Professor, Department of Economics, Sciences Po 2019

EDUCATION

Ph.D. Economics, Washington University in St. Louis (WUSTL) 2019
Committee: W. Ploberger (Chair), S. Chib, G.-L. Gayle, P. Natenzon, J. Weinstein
M.A. Economics, (WUSTL) 2015
B.Sc. Mathematical Economics and Mathematics, Australian National University 2012

RESEARCH AREAS

Econometrics, Decision theory.

WORKING PAPERS

“A Test for Sparsity” .
“Prior Free Bayesian Estimation through the AIC” with Werner Ploberger.
“Optimal Estimation when the Parameter Space is of Infinite Dimension” with Werner Ploberger
“Rational Contextual Choices under Imperfect Perception of Attributes” .
Revision Requested, *Management Science*.
“Moderate Expected Utility” with Paulo Natenzon.

PUBLICATIONS

“Risk Reducers in Convex Order” with Qihe Tang and Huan Zhang.
Insurance: Mathematics and Economics, Sep. 2016
“On the Necessity of Pairs and Triplets for the Equivalence between Rationality Axioms” .
Economics E-Journal, Aug. 2012

PROFESSIONAL ACTIVITIES

Referee Services

- European Economic Review, Computational Statistics.

Others

- Co-organizer, IO/metric seminars, Sciences Po

PRESENTATIONS (SEMINAR/CONFERENCES)

- **2019** Tilburg, KU Leuven, Erasmus U. Rotterdam, Bocconi, Sciences Po, Georgetown, Paris S.E., NCSU Poole (scheduled).
- Microeconometrics Class of 2019 conference (scheduled).
- **2018** Xiamen U.
- 20th OxMetrics Conference, London; European Meeting of the Econometric Society, Cologne; Asian Meeting of the Econometric Society, Seoul; New York Camp Econometrics XIII (poster), Bolton Landing.
- **2017** North American Summer Meeting of the Econometric Society, St. Louis; China Meeting of the Econometric Society, Wuhan; Asian Meeting of the Econometric Society, Hong Kong.
- **2016** Annual SAET Conference, Rio de Janeiro; China Meeting of the Econometric Society, Chengdu; Spring Midwest Economic Theory Meetings, Rochester; ISET seminar WUSTL; Info-Metrics Spring Conference, Cambridge.

HONORS AND AWARDS

Best PhD SPEED Presentation, 20 th OxMetrics User Conference	2018
Dissertation Fellowship, WUSTL	2017
Charles Leven Prize (best 3rd year paper), WUSTL	2015
Jim S. & Lisa Y.C. Li Corporate Governance Scholarship, WUSTL	2014-15
University Fellowship, WUSTL	2013

TEACHING

Sciences Po	Instructor
· Econometric Methods (applied master, School of Public Affairs)	2019
Washington University in St. Louis	Instructor
· Econ 508A Optimization Methods (phd)	2016-18
Washington University in St. Louis	TA
· Econ 5141 Advanced Microeconometrics (phd)	2016
Econ 513 Introduction to Econometrics (phd)	2015
Econ 504 Microeconomics II (phd)	2015
Econ 503 Microeconomics I (phd)	2014
Econ 4111 Optimization and Economic Theory (u.g.)	2016
Econ 467 Game Theory (u.g.)	2016
Australian National University	TA
· STAT2008 Regression Modelling (u.g.)	2011-2012
MATH2320 Analysis I Honours: Metric Spaces and Applications (u.g.)	2012
MATH2322 Algebra I Honours: Groups, Rings and Advanced Linear Algebra (u.g.)	2011
MATH1115 Mathematics and Applications I Honours (u.g.)	2011

MISCELLANEOUS

Languages: English, Cantonese, Mandarin

Programming: R, Matlab

Immigration status: U.S. permanent resident.