

# RUI TANG

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## CONTACT INFORMATION

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## EDUCATION

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Ph.D. in Economics, Princeton University	2017-2021
M.A. in Economics, NUS	2014-2017
B.Sc. in Applied Mathematics, CUFE	2009-2013

## EMPLOYMENT

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Assistant Professor in Economics, HKUST	2021-
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## PUBLICATIONS

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“Maxmin Implementation” with Mu Zhang, **Journal of Economic Theory** 194: 105250, 2021.  
“The Revealed Preference Theory of Stable Matchings with One-sided Preferences” with Gaoji Hu and Jiangtao Li, **Games and Economic Behavior** 124: 305-318, 2020.  
“Time Dependency in Physician Decision-Making” with Lawrence Jin, Han Ye, Junjian Yi and Songfa Zhong, **AEA Papers and Proceedings** 110: 284-288, 2020.  
“Every Random Choice Rule is Backwards-Induction Rationalizable” with Jiangtao Li, **Games and Economic Behavior** 104: 563-567, 2017.

## WORKING PAPERS

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“A Theory of Contraction Updating”  
“A Theory of Revealed Indirect Preference” with Gaoji Hu, Jiangtao Li and John K.-H. Quah  
“Associationistic Luce Rule”, with Jiangtao Li  
“A Model of Choice with Justification” with Han Ye  
“Path Dependency in Physician Decisions” with Lawrence Jin, Han Ye, Junjian Yi and Songfa Zhong  
“Optimism in Choices over Menus” with Mu Zhang

## FELLOWSHIPS, AWARDS, AND HONORS

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HKUST Start-up Research Fund	2021
DETC Summer Grant	2020
Stephen Goldfeld Memorial Graduate Summer Fellowship	2020
Princeton University Graduate Fellowship	2017-2021
NUS Research Scholarship	2014-2017

## PROFESSIONAL ACTIVITIES

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Referee for *American Economic Review*, *Canadian Journal of Economics*, *Economic Theory*, *Journal of Economic Behavior and Organization*, *Journal of Economic Theory*, *Journal of Mathematical Economics*, *Pacific Economic Review*, *Theoretical Economics*

## PRESENTATIONS

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Econometric Society Summer School (2018), Johns Hopkins University (2019), Fudan University (2019), Conference for National University of Singapore Alumni Theorists (2020), Princeton (2020), Peking University HSBC Business School (2020), Chinese University of Hong Kong-Shenzhen (2020), Hong Kong University (2021), National University of Singapore (2021), Hong Kong University of Science and Technology (2021), University of Michigan (2021), International Conference on Social Choice and Voting Theory (2021), Australian National University (2021), Jinan University IESR (2021), Shanghai University of Finance and Economics (2021), Nanjing University (2022), Australian National University (2022), CMID at National University of Singapore (2022), SAET at Australian National University (2022)

## TEACHING

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ECON5210 PhD Microeconomic Theory (2021-23, Fall Semester)

ECON6120 PhD Decision Theory (2021-22, Fall Semester)

ECON2113 UG Microeconomics (2022-23, Fall Semester)

## MASTER THESIS SUPERVISOR

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Professor John K.-H. Quah

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Johns Hopkins University & National University of Singapore

## PHD DISSERTATION COMMITTEE

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Professor Faruk Gul (Advisor)

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