

# Tat-How TEH

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## EMPLOYMENT AND EDUCATION

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### Nanyang Technological University

Assistant Professor in Economics (July 2023-Present)

### The Chinese University of Hong Kong, Shenzhen

Assistant Professor in Economics (September 2021- July 2023)

## EDUCATION

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### National University of Singapore: Ph.D. Economics (2015-2019)

Dissertation: *Three essays in the economics of intermediaries and platforms*

Thesis supervisor: Julian Wright

### Nanyang Technological University: B.Sc. (Hons) Mathematics and Economics (2011-2015)

## RESEARCH FIELDS

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Applied microeconomic theory, Industrial organization, Platform and digital economics

## SELECTED RESEARCH

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### Multi-sided platforms / Industrial organization

- **Platform governance**

*American Economic Journal: Microeconomics*, August 2022, p213-254

- **Should platforms be allowed to sell on their own marketplaces?** (with Andrei Hagiu and Julian Wright),

*RAND Journal of Economics*, May 2022, p297-327

- **Intermediation and steering: competition in prices and commissions** (with Julian Wright),

*American Economic Journal: Microeconomics*, May 2022, p281-321

- **Multihoming and oligopolistic platform competition** (with Chunchun Liu, Julian Wright, Junjie Zhou),

*American Economic Journal: Microeconomics*, forthcoming

- **Content-hosting platforms: discovery, membership, or both?** (with Ben Casner)

*RAND Journal of Economics*, revise and resubmit

- **Competitive bottlenecks and platform spillovers** (with Julian Wright)

*in progress*

- **Platform mergers and interoperability** (with Jinglei Huang, Junjie Zhou, and Guofu Tan)

*in progress*

- **Quasi-property rights against data misappropriation** (with Yunyun Diao, Liyu Dou, and Yang Yang)

*in progress*

### Applied microeconomic theory and experimental economics

- **Cooperation and punishment mechanisms in uncertain and dynamic social networks**

(with Edoardo Gallo, Yohanes E. Riyanto, Nilanjan Roy), *Games and Economic Behavior*, 2022, p75-103

- **Highly flexible neighborhood promotes efficient coordination: experimental evidence**

(with Yohanes E.Riyanto), *European Economic Review*, October 2020, 103521

- **Identity in public goods contribution**

(with Fuhai Hong and Larry Karp), *Social Choice and Welfare*, April 2021, p617–664

## PROFESSIONAL ACTIVITIES

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### Conference and Presentations

- 2023 : Nanyang Technological University, Fudan University, Shanghai Jiaotong University, Nanjing University, Jinan University, Peking University, 5<sup>th</sup> ECOP Workshop (Capri), Asia Meeting of the Econometric Society (Singapore), Monash University
- 2022 : University of Macau, Xiamen University, Wuhan University, ZEW Conference on the Economics of ICT (Mannheim), Asia Meeting of the Econometric Society (Shenzhen)
- 2021 : University of Virginia, Frankfurt School of Finance and Management, Bank of Canada, The University of Hong Kong, University of Mannheim, Shanghai University of Finance and Economics, Hitotsubashi University, University of Manchester, Louvain and Paris Economics of Digitization Seminar Series, TSE Digital Center Seminar Series, Asian-Pacific Industrial Organization Conference (Singapore), ZEW Conference on the Economics of ICT (Mannheim)
- 2020 : ZEW Conference on the Economics of ICT (Mannheim), Conference for NUS Alumni Theorists, Lingnan University, Monash-DERN Joint Webinar on the Digital Economy, Chinese University of Hong Kong (Shenzhen)
- 2019 : Asia Meeting of the Econometric Society (Xiamen), 4<sup>th</sup> ECOP Workshop (Bologna), ZEW Conference on the Economics of ICT (Mannheim), Summer School of the Econometric Society (Sapporo), EARIE Conference (Barcelona)
- 2018 : EARIE Conference (Athens), Asian-Pacific Industrial Organization Conference (Melbourne)

### Reviewer for Journals

American Economic Journal: Microeconomics (x5), American Economic Review (x3), American Economic Review: Insights (x3), Economics Bulletin, Economics Letters (x2), European Economic Review (x2), Information Economics and Policy, International Economic Review (x2), International Journal of Industrial Organization (x6), Journal of Economic Behavior and Organization (x3), Journal of Economics, Journal of Economics and Management Strategy (x4), Journal of Industrial Economics (x4), Journal of Mathematical Economics, Management Science (x5), Mathematical Social Sciences, RAND Journal of Economics (x2), Review of Economic Studies (x2), Singapore Economic Review

### Miscellaneous

Panel judge for the Competition and Consumer Commission of Singapore (CCCS) Essay Competition 2020

## TEACHING EXPERIENCES

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### Lecturer

- ECO2011 Basic Microeconomics (CUHK-SZ, undergraduate)
- ECO6101 Advanced Microeconomics (CUHK-SZ, MSc postgraduate)
- ECO6211 Microeconomic Theory (CUHK-SZ, PhD postgraduate)
- EC3322 Industrial Organization (NUS, undergraduate)

### Teaching Assistant

- EC3303 Econometrics I (NUS, undergraduate)
- EC3304 Econometrics II (NUS, undergraduate)

## HONORS AND AWARDS

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- 2023 : CUHK-Shenzhen SME-SFI Ming Kang Young Researcher Award
- 2022 : Shenzhen “Pengcheng Peacock Plan” and Longgang Talent Plan of CUHK-Shenzhen
- 2021 : University Development Fund (CUHK-Shenzhen)

2017 & 19 : Graduate Students' Teaching Award, National University of Singapore  
2015 : Research Scholarship, National University of Singapore  
2014 : President Research Scholar, Nanyang Technological University

## **OTHER SKILLS**

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**Computing** : Matlab, Stata, zTree, Netlogo, Mathematica, Python

**Languages** : English (fluent), Mandarin (native), Malay (conversant)