Mailing Address: 800 West Campbell R Richardson, TX 75080 USA		Website: Birthdate:	http://khaichiong.com December 4, 1988 (Kuala Lumpur, Malaysia)
Email: khai.cl	niong@utdallas.edu		
Academic Appointments			
July 2017 – Present	UNIVERSITY OF TEXAS AT Naveen Jindal School of M Assistant Professor		
October 2022 – June 2023	YALE UNIVERSITY School of Management Visiting Assistant Professo	r	
2015 – 2017	UNIVERSITY OF SOUTHERN Department of Economics Institute for New Econom Postdoctoral Research Fell	& ic Thinking (IN	ET)

Education

CALIFORNIA INSTITUTE OF TECHNOLOGY Ph.D. Social Science (Economics) Dissertation Committee: Federico Echenique, Matt Shum, Leeat Yariv

UNIVERSITY OF CAMBRIDGE B.A. Economics (Part IA Tripos in Mathematics)

Publications

- "Duality in Dynamic Discrete Choice Models" Khai Chiong, Alfred Galichon, Matt Shum Quantitative Economics, Volume 7, Issue 1, pages 83–115, March 2016
- "Estimation of Graphical Models using the L_{1,2} Norm" Khai Chiong and Roger Moon Econometrics Journal, Volume 21, Issue 3, pages 247-263, October 2018

- "Random Projection Estimation of Discrete-Choice Models with Large Choice Sets" Khai Chiong and Matt Shum Management Science, Vol. 65, No. 1, January 2019, pp. 256–271
- "Estimation of High-Dimensional Seemingly Unrelated Regression Models" Lidan Tan, Khai Chiong, Roger Moon
 Econometric Reviews, Volume 40, Issue 9, pages 830-851, August 2021
- "Counterfactual Estimation in Semiparametric Discrete Choice Models" Khai Chiong, Yuwei Hsieh and Matthew Shum Handbook of Research Methods and Applications in Empirical Microeconomics, Edward Elgar Publishers, 2021
- "Combining Choices and Response Times in the Field: a Drift-diffusion Model of Mobile Advertisements"
 Khai Chiong, Matt Shum, Ryan Webb and Richard Chen Management Science, Vol. 70, No. 2, February 2024
- "AI and AI-human based Salesforce Hiring using Interview Videos" (with Ishita Chakraborty, Howard Dover, and K. Sudhir). Accepted at Marketing Science

Working Papers

- 1. "Shattered Windows: Mass Shootings and Their Consequences on Retail" (with Simon Kim, TI Kim). Revise and Resubmit at Marketing Science
- 2. "Getting the Most Out of Online A/B Tests Using the Minimax-Regret Criteria" (with Joonhwi Joo). Under review at Marketing Science
- 3. "Stability of Procurement Networks" (with Anyan Qi). Under review at M&SOM

Awards

- NEC Foundation Research Grant, 2018-2020 Amount: \$37,500 Principal investigator
- Excellence in Teaching Award (Caltech, 2014) (Awarded by: Associated Students of California Institute of Technology (ASCIT))
- John O. Ledyard Prize for Best Third Year Paper (Caltech, 2013) (Awarded by: Division of the Humanities and Social Sciences)

NET Institute Summer Research Grant (NYU, 2013)

Cambridge Commonwealth Trust Scholarship (Cambridge, 2007-2010)

Professional Activities and Services

Refereeing: Journal of Econometrics, Journal of Business & Economic Statistics, Journal of Economic Theory, Journal of Mathematical Economics, Management Science, Marketing Science, Journal of Marketing Research, Economic Theory

Faculty recruiting committee: 2017, 2019, 2023

Teaching

Courses:

Principles of Marketing

- 2018 Spring, MKT 3300.9. Eval: 4.94/5
- 2018 Spring, MKT 3300.10. Eval: 4.71/5
- 2019 Spring, MKT 3300.10. Eval: 4.88/5
- 2020 Spring, MKT 3300.08. Eval: 4.81/5
- 2020 Spring, MKT 3300.09. Eval: 4.77/5
- 2021 Spring, MKT 3300.08. Eval: 4.88/5
- 2021 Spring, MKT 3300.09. Eval: 4.61/5
- 2022 Spring, MKT 3300.08. Eval: 4.88/5
- 2022 Spring, MKT 3300.09. Eval: 4.87/5

Advanced Statistics and Probability

- 2018 Fall, MECO 7312. Eval: 4.86/5
- 2019 Fall, MECO 7312. Eval: 4.90/5
- 2020 Fall, MECO 7312. Eval: 4.91/5
- 2021 Fall, MECO 7312. Eval: 4.78/5
- 2022 Fall, MECO 7312. Eval: 4.33/5

Doctoral students (dissertation committee):

1.) Boram Lim

First placement: Assistant Professor, University of Kansas, School of Business

2.) Sriharsha Kamatham First placement: Assistant Professor, Asper School of Business, University of Manitoba

3.) Ashutosh Bhave *First placement:* Assistant Professor, Sam Walton College of Business, University of Arkansas 4.) Omid Elmi *First placement:* Data Scientist, PNC

5.) Ata Jameei Osgouei *First placement:* Assistant Professor, Fairfield University

6.) Soogand Alavi First placement: Assistant Professor, University of Iowa

7.) Allen Zehan Zhao

8.) Simon Seungmok Kim

Miscellaneous

Languages: English, Cantonese, Mandarin, Malay <u>Programming:</u> Python (TensorFlow, Pytorch), Julia, R, SQL, Matlab, Stata <u>Committee:</u> Secretary of the Archimedeans (Cambridge University Mathematics Society)