

# YOSUKE YASUDA

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## EMPLOYMENT

### **OSAKA UNIVERSITY, DEPARTMENT OF ECONOMICS**

Professor, Osaka, Japan, July 2022 – present  
Associate Professor, Osaka, Japan, April 2014 – June 2022

### **ECONOMICS DESIGN INC.**

Co-founder, June 2021 – present

### **ISEG, UNIVERSITY OF LISBON**

Visiting Researcher, Lisbon, Portugal, April 2021 – August 2022

### **NATIONAL GRADUATE INSTITUTE FOR POLICY STUDIES (GRIPS)**

Assistant Professor, Tokyo, Japan, August 2007 – March 2014

## EDUCATION

### **PRINCETON UNIVERSITY**

Ph.D. in Economics, September 2007 (THESIS TITLE: “Essays in Theoretical Industrial Organization”)  
M.A. in Economics, January 2005

### **UNIVERSITY OF TOKYO**

B.A. in Economics, *Summa cum Laude*, March 2002

## RESEARCH INTERESTS

**GAME THEORY, MARKET DESIGN, INDUSTRIAL ORGANIZATION, MICROECONOMIC THEORY**

## RESEARCH PAPERS

### **PUBLICATIONS IN REFEREED JOURNALS**

- Folk Theorem under Bankruptcy (with C. Bevia and L. Corchon), *Journal of Mathematical Economics*, forthcoming.
- Moral Hazard and Subjective Evaluation (with S. Ishiguro), *Journal of Economic Theory*, 209, April, 2023.
- Oligopolistic Equilibrium and Financial Constraints (with C. Bevia and L. Corchon), *RAND Journal of Economics*, 51(1), 279-300, 2020.
- Bankruptcy is an Inevitable Fate of Repeated Investments with Leverage (with M. Nii, T. Okabe, H. Ito, S. Moria, and J. Yoshimura), *Scientific Reports*, 9, #13745, 2019.
- Strategy-Proof Matching with Regional Minimum and Maximum Quotas (with M. Goto, A. Iwasaki, Y. Kawasaki, R. Kurata, and M. Yokoo), *Artificial Intelligence*, 235, 40-57, 2016.
- Expanding “Choice” in School Choice (with A. Abdulkadiroğlu and Y.-K. Che), *American Economic Journal: Microeconomics*, 7(1), 1-42, 2015.

- Strategy-Proof Matching with Regional Minimum Quotas (with M. Goto, N. Hashimoto, A. Iwasaki, Y. Kawasaki, and M. Yokoo), *AAMAS2014*: 1225-1232, 2014.
- Instability in The Hotelling's Non-Price Spatial Competition Model, *Theoretical Economics Letters*, 3(3A): 7-10, 2013.
- Resolving Conflicting Preferences in School Choice: The "Boston Mechanism" Reconsidered (with A. Abdulkadiroğlu and Y.-K. Che), *American Economic Review*, 101(1): 399-410, 2011.

**PUBLICATIONS IN JAPANESE ACADEMIC JOURNALS (SELECTIVE)**

- Matching Problem with Two Types of Ranking: Applications to Chinese College Admissions (with Yuanju Fang), *Operations Research*, 67 (3): 121-127, 2022.
- Economics of Cancellation Fee and Incentive Design, *Current Consumer Law*, 51: 36-42, 2021.
- Economics Thinking: Possibility of Redistribution through Market Institutions, *The Horitsu Jiho*, 1163: 9-15, 2021.
- Game Theoretical Analysis of Innovator's Dilemma, *Operations Research*, 65 (5): 266-70, 2020.
- Sustainability with the Future of Capitalism: Thinking from Disparities, Technology and the Environment, *Public Finance and Public Policy*, 66: 21-36, 2019.
- Market Design in Business: Theory and Practice, *Hitotsubashi Business Review*, 61(1): 6-21, 2013.
- Recent Developments in Market Design and its Applications to School Choice, *Hokkaido Journal of New Global Law and Policy*, 15: 345-384, 2012.
- Interconnection of Public Finance and Finance: Perspective on Economy, Finance, and Government Bonds, *Jurist*, 1431: 50-55, 2011.
- Switching Cost Analysis on E-Money and Point Cards, *Operations Research*, 55 (1): 19-24, 2010.
- Optimal Entry Regulation by Auctions: A Theory of Optimal Entry Auctions, *The Journal of Social Science*, 55 (3-4): 121- 138, 2004.

**GRANTS AND AWARDS****GRANT (AS A PROJECT LEADER)**

- Grant-in-Aid for Science Research, Fostering Joint International Research A, "Microeconomic Analysis of Allocation Mechanism with Redistribution Constraint," 2020-
- Grant-in-Aid for Science Research, Young B, "Microeconomic Analysis of Allocation Mechanism with Redistribution Constraint," 2017-2020
- Grant-in-Aid for Science Research, Young A, "Micro-Theoretical Analysis on Market Competition and Auctions," 2011-2014
- Grant-in-Aid for Science Research, Start-Up, "Desirable Design of School Choice: A Matching Theory Approach," 2008-2010
- The Seimeikai Foundation, "Theoretical Analysis on Cartels with Environmental Changes," 2012

**OSAKA UNIVERSITY**

- Osaka University Award (Education), November 2018

**UNIVERSITY OF TOKYO**

- Valedictorian of the Department of Economics, March 2002
- Ouchi Hyoe Prize (best senior thesis in the Department of Economics), March 2002

**ACADEMIC EXPERIENCE****TEACHING EXPERIENCE**

- Undergraduate Course: Introductory Microeconomics, Intermediate Microeconomics, Applied Microeconomic Theory, Theory of Incentive Design, Game Theory

Graduate Course: Advanced Microeconomics, Auction Theory, Decision Making Theory, Market Design, Matching Theory, Mechanism Design, Theory of Repeated Games, Theory of Sales Strategy

**REFEREEING**

American Economic Journal: Microeconomics, American Economic Review, BE Journal of Theoretical Economics, Econometrica, Economic Theory, Economics Letters, European Economic Review, Games and Economic Behavior, Hitotsubashi Journal of Economics, International Economic Review, International Journal of Economic Theory, Japan and World Economy, Japanese Economic Review, Journal of Economic Theory, Journal of European Economic Association, Journal of the Japanese and International Economies, Journal of Mathematical Economics, Journal of Public Economic Theory, Journal of Public Economics, Mathematics of Social Science, National Science Foundation (Grant, US), Quarterly Journal of Economics, Review of Economic Design, Review of Economic Studies, Research Grants Council (Grant, Hong Kong), Singapore Economic Review, Social Choice and Welfare, Southern Economic Journal, Theoretical Economics, Theoretical Economics Letters

**ADDITIONAL INFORMATION**

**PROFESSIONAL AFFILIATIONS**

American Economic Association (2003-)  
Econometric Society (2005-)  
Japanese Economic Association (2008-)  
Operations Research Associations of Japan (2014-)

**LANGUAGES:** English (Fluent), Japanese

**CITIZENSHIP:** Japan

**DATE OF BIRTH:** February 20, 1980

**SEX:** M