

## Economic Theory Reading Group

The reading group intends to be a forum for reading and discussing recent papers in economic theory. The objective is to get an overview of what's going on at the research frontier and to maybe develop own ideas. The papers I suggest tend to have an IO bent, but this is not an exclusive IO-theory class. In particular, students are encouraged to suggest papers that are not on the list. Depending on the number of participants, I'm thinking of weekly or bi-weekly meetings. In a typical meeting, one participant presents a paper, followed by a discussion. Each participant needs to present one paper. I expect participants to join all sessions. In addition to the presentation, participants need to write a 'referee report' on the paper and a research proposal based on the presented paper. The meeting might take place on Friday afternoon.

### 1 IO Theory

Volker Nocke and Michael D. Whinston. Concentration thresholds for horizontal mergers. *American Economic Review*, 112(6):1915–48, June 2022

Mark Armstrong and John Vickers. Patterns of competitive interaction. *Econometrica*, 90(1):153–191, 2022

Jose Azar and Xavier Vives. General equilibrium oligopoly and ownership structure. *Econometrica*, 89(3):999–1048, 2021

### 2 Information

Mark Armstrong and Jidong Zhou. Consumer information and the limits to competition. *American Economic Review*, 112(2):534–77, February 2022

Kai Hao Yang. Selling consumer data for profit: Optimal market-segmentation design and its consequences. *American Economic Review*, 112(4):1364–93, April 2022

Dirk Bergemann, Benjamin Brooks, and Stephen Morris. The limits of price discrimination. *American Economic Review*, 105(3):921–957, 2015

S Nageeb Ali, Greg Lewis, and Shoshana Vasserman. Voluntary Disclosure and Personalized Pricing. *The Review of Economic Studies*, 06 2022

### 3 Mechanism Design

Piotr Dworzak, Scott Duke Kominers, and Mohammad Akbarpour. Redistribution through markets. *Econometrica*, 89(4):1665–1698, 2022

Simon Loertscher and Leslie M. Marx. Incomplete information bargaining with applications to mergers, investment, and vertical integration. *American Economic Review*, 112(2):616–49, February 2022

Zi Yang Kang and Ellen V. Muir. Contracting and vertical control by a dominant platform. *Working paper*, 2022

Simon Loertscher and Ellen V. Muir. Monopoly pricing, optimal randomization, and resale. *Journal of Political Economy*, 130(3):566–635, 2022

Yingni Guo and Eran Shmaya. Robust monopoly regulation. *Working paper*, 2019

### 4 General Equilibrium with Indivisibilities

Elizabeth Baldwin and Paul Klemperer. Understanding preferences: “demand types”, and the existence of equilibrium with indivisibilities. *Econometrica*, 87(3):867–932, 2019

Elizabeth Baldwin, Ravi Jagadeesan, Paul Klemperer, and Alexander Teytelboym. The equilibrium existence duality. *Working paper*, 2021

## References

- [1] S Nageeb Ali, Greg Lewis, and Shoshana Vasserman. Voluntary Disclosure and Personalized Pricing. *The Review of Economic Studies*, 06 2022.
- [2] Mark Armstrong and John Vickers. Patterns of competitive interaction. *Econometrica*, 90(1):153–191, 2022.
- [3] Mark Armstrong and Jidong Zhou. Consumer information and the limits to competition. *American Economic Review*, 112(2):534–77, February 2022.
- [4] Jose Azar and Xavier Vives. General equilibrium oligopoly and ownership structure. *Econometrica*, 89(3):999–1048, 2021.
- [5] Elizabeth Baldwin, Ravi Jagadeesan, Paul Klemperer, and Alexander Teytelboym. The equilibrium existence duality. *Working paper*, 2021.
- [6] Elizabeth Baldwin and Paul Klemperer. Understanding preferences: “demand types”, and the existence of equilibrium with indivisibilities. *Econometrica*, 87(3):867–932, 2019.
- [7] Dirk Bergemann, Benjamin Brooks, and Stephen Morris. The limits of price discrimination. *American Economic Review*, 105(3):921–957, 2015.
- [8] Piotr Dworzak, Scott Duke Kominers, and Mohammad Akbarpour. Redistribution through markets. *Econometrica*, 89(4):1665–1698, 2022.
- [9] Yingni Guo and Eran Shmaya. Robust monopoly regulation. *Working paper*, 2019.
- [10] Zi Yang Kang and Ellen V. Muir. Contracting and vertical control by a dominant platform. *Working paper*, 2022.
- [11] Simon Loertscher and Leslie M. Marx. Incomplete information bargaining with applications to mergers, investment, and vertical integration. *American Economic Review*, 112(2):616–49, February 2022.
- [12] Simon Loertscher and Ellen V. Muir. Monopoly pricing, optimal randomization, and resale. *Journal of Political Economy*, 130(3):566–635, 2022.
- [13] Volker Nocke and Michael D. Whinston. Concentration thresholds for horizontal mergers. *American Economic Review*, 112(6):1915–48, June 2022.
- [14] Kai Hao Yang. Selling consumer data for profit: Optimal market-segmentation design and its consequences. *American Economic Review*, 112(4):1364–93, April 2022.