

## ECONS 594, INDUSTRIAL ORGANIZATION, FALL 2021

### PRESENTATIONS OF PUBLISHED ARTICLES

**Presentation instructions.** Each student will present two published articles. Your presentation should be about 35 minutes per article, leaving at least 5 minutes for questions. I recommend a maximum of 25 slides per article.

#### 1. Suhina Deol, Oct. 5<sup>th</sup>.

- a. Baye, M. and J. Morgan, "Information Gatekeepers on the Internet and the Competitiveness of Homogenous Product Markets," 2001, American Economic Review, 454-474. <https://www.jstor.org/stable/2677873>.
- b. Church, J. and N. Gandal, "Complementary Network Externalities and Technological Adoption," International Journal of Industrial Organization, 1993, pp. 239-260. Working paper version here: . <https://www.semanticscholar.org/paper/Complementary-network-externalities-and-adoption-Church-Gandal/139d33a1a77b9ca789fa4d3ff3ff6d322ba720a6>.

#### 2. Dane Franchi, Oct. 7<sup>th</sup>.

- a. Green, J. and S. Scotchmer (1995) On the division of profit in sequential innovation, RAND Journal of Economics, 131-46. [https://www.jstor.org/stable/2556033?seq=1#metadata\\_info\\_tab\\_contents](https://www.jstor.org/stable/2556033?seq=1#metadata_info_tab_contents).
- b. Kamien, M., E. Muller, and I. Zang (1992) Research joint ventures and R&D cartels, American Economic Review, 1293-1306. [https://www.jstor.org/stable/2117479?seq=1#metadata\\_info\\_tab\\_contents](https://www.jstor.org/stable/2117479?seq=1#metadata_info_tab_contents).

#### 3. Ilhoon Choi, Oct. 12<sup>th</sup>.

- a. Levin, D., J. Peck, and L. Ye. (2009). Quality Disclosure and Competition. Journal of Industrial Economics, 167–96. [https://www.jstor.org/stable/25483454?seq=1#metadata\\_info\\_tab\\_contents](https://www.jstor.org/stable/25483454?seq=1#metadata_info_tab_contents).
- b. Baksi, S., and P. Bose (2007) "Credence Goods, Efficient Labelling Policies, and Regulatory Enforcement." Environmental and Resource Economics, 37(2): 411–430. <https://link.springer.com/article/10.1007/s10640-006-9032-0>.

#### 4. Sahil Patil, Oct. 14<sup>th</sup>.

- a. Waltman, L. and U. Kaymak (2008), "Q-learning agents in a Cournot oligopoly model," Journal of Economic Dynamics and Control, 32(10), p. 3275-93. <https://www.sciencedirect.com/science/article/pii/S0165188908000183>.
- b. Calvano, E. G. Calzonari, V. Denicolo, and S. Pastorello (2021) "Algorithmic Collusion with Imperfect Monitoring." International Journal of Industrial Organization. <https://www.sciencedirect.com/science/article/pii/S0167718721000059>.

#### 5. Sita Khanal, Oct. 21<sup>st</sup>.

- a. Delbono, F., & Denicolo, V. (1991). Incentives to innovate in a Cournot oligopoly. The Quarterly Journal of Economics, 106(3), 951-961. <https://academic.oup.com/qje/article-abstract/106/3/951/1920510?redirectedFrom=fulltext>.

- b. Barcena-Ruiz, J. and M. Garzon (2006) Mixed oligopoly and environmental policy, Spanish Economic Review, 139-60. <https://link.springer.com/article/10.1007%2Fs10108-006-9006-y>.
- 6. Banguning Asgha, Oct. 26<sup>th</sup>.**
- a. Fluet, C. and P. Garella (2002) Advertising and prices as signals of quality in a regime of price rivalry, International Journal of Industrial Organization, pp. 907-30. <https://www.sciencedirect.com/science/article/pii/S0167718701000753>.
  - b. Aguirre, I., S. Cowan, and J. Vickers (2010) "Monopoly Price Discrimination and Demand Curvature," American Economic Review, vol. 100, no. 4, pp. 1601-15. [https://www.jstor.org/stable/27871267?seq=1#metadata\\_info\\_tab\\_contents](https://www.jstor.org/stable/27871267?seq=1#metadata_info_tab_contents).
- 7. Yazeed Aldhafian, Oct. 28<sup>th</sup>.**
- a. Luca Lambertini, Joanna Poyago-Theotoky, Alessandro Tampieri, Cournot competition and "green" innovation: An inverted-U relationship, Energy Economics, Volume 68, 2017, Pages 116-123. <https://www.sciencedirect.com/science/article/pii/S0140988317303250>.
  - b. Mahelet G. Fikru, Luis Gautier, Mergers in Cournot markets with environmental externality and product differentiation, Resource and Energy Economics, Volume 45, 2016, Pages 65-79. <https://www.sciencedirect.com/science/article/abs/pii/S0928765516301385>.
- 8. Putriesti Mandasari, Nov. 2<sup>nd</sup>.**
- a. Semenov, Aggey and Jean-Baptiste Todji (2019) "On the Dynamic Analysis of Cournot-Bertrand Equilibria," Economic Letters, 183. <https://www.sciencedirect.com/science/article/abs/pii/S0165176519302708>.
  - b. Delbono, Flavio & Denicolo, Vincenzo, 1990. "R&D investment in a symmetric and homogeneous oligopoly: Bertrand vs Cournot," International Journal of Industrial Organization, Elsevier, vol. 8(2), pages 297-313. <https://www.sciencedirect.com/science/article/abs/pii/016771879090022S>.
- 9. Koroles Awad, Nov. 4<sup>th</sup>.**
- a. Bounie, D., Dubus, A. and Waelbroeck, P. (2021), Selling strategic information in digital competitive markets. The RAND Journal of Economics, 52: 283-313. <https://onlinelibrary.wiley.com/doi/abs/10.1111/1756-2171.12369>.
  - b. Crandall, Robert and Winston, Clifford, "Does Antitrust Improve Consumer Welfare?: Assessing the Evidence," Journal of Economic Perspectives (Fall 2003), 3-26. <https://www.aeaweb.org/articles?id=10.1257/089533003772034871>.
- 10. William Ottenheimer, Nov. 9<sup>th</sup>.**
- a. Dery, L., Hermel, D. & Jelnov, A. Cheating in Ranking Systems. Review of Industrial Organization, 58, 303–320 (2021). <https://link.springer.com/article/10.1007%2Fs11151-020-09754-2>.
  - b. Greppi, A., Menicucci, D. On Bundling and Entry Deterrence. Review of Industrial Organization, 58, 561–581 (2021). <https://link.springer.com/article/10.1007/s11151-020-09785-9>.
- 11. No class on Nov. 11<sup>th</sup> (Veteran's Day).**

## **PRESENTATIONS OF RESEARCH DRAFTS (TWO STUDENTS PER DAY)**

**Instructions for research presentations.** Your presentation should be around 35 minutes long, leaving at least 5 minutes for questions. This means that two students will present each day. Maximum 25 slides per student.

### **Deadlines for the research draft:**

- a. First draft, maximum 5 pages, October 12<sup>th</sup>.
- b. Final draft, maximum 25 pages, due on the day of your presentation.

The first (final) draft will count 5% (25%, respectively) of your overall grade in the course.

- 1. November 16<sup>th</sup>.**
  - a. Suhina Deol.
  - b. Dane Franchi.
- 2. November 18<sup>th</sup>.**
  - a. Ilhoon Choi.
  - b. Sahil Patil.
- 3. Week of Nov. 21<sup>st</sup> to 28<sup>th</sup>:**
  - a. No class (Thanksgiving break).
- 4. November 30<sup>th</sup>.**
  - a. Sita Khanal.
  - b. Banguning Asgha.
- 5. December 2<sup>nd</sup>.**
  - a. Yazeed Aldhafian.
  - b. Putriesti Mandasari.
- 6. December 7<sup>th</sup>.**
  - a. Koroles Awad.
  - b. William Ottenheimer.
- 7. December 9<sup>th</sup>.**
  - a. INSERT TWO STUDENT NAMES HERE.