

Master's seminar Applied Economics

Topics Summer term 2022

Course code: 372002

Topic this term: Remote Work & Networks

1. Flexible Work Arrangements and Productivity

Choudhury, P., Foroughi, C., & Larson, B. (2021). Work-from-anywhere: The productivity effects of geographic flexibility. *Strategic Management Journal*, 42(4), 655-683.

Angelici, M., & Profeta, P. (2020). *Smart-working: Work flexibility without constraints*. CESifo Working Paper No. 8165.

2. Willingness to Pay for Flexible Work Arrangements

Mas, A., & Pallais, A. (2017). Valuing alternative work arrangements. *American Economic Review*, 107(12), 3722-59.

Wiswall, M., & Zafar, B. (2018). Preference for the workplace, investment in human capital, and gender. *The Quarterly Journal of Economics*, 133(1), 457-507.

3. Free Knowledge and Innovation

Berkes, E., & Nencka, P. (2020). *Knowledge access: The effects of Carnegie libraries on innovation*. Working Paper.

Furman, J. L., & Stern, S. (2011). Climbing atop the shoulders of giants: The impact of institutions on cumulative research. *American Economic Review*, 101(5), 1933-63.

4. Migration and Innovation

Waldinger, F. (2016). Bombs, brains, and science: The role of human and physical capital for the creation of scientific knowledge. *Review of Economics and Statistics*, 98(5), 811-831.

Moser, P., Voena, A., & Waldinger, F. (2014). German Jewish émigrés and US invention. *American Economic Review*, 104(10), 3222-55.

5. Stars and Peer Productivity

Agrawal, A., McHale, J., & Oettl, A. (2017). How stars matter: Recruiting and peer effects in evolutionary biology. *Research Policy*, 46(4), 853-867.

Azoulay, P., Graff Zivin, J. S., & Wang, J. (2010). Superstar extinction. *The Quarterly Journal of Economics*, 125(2), 549-589.

6. Geographical Proximity and Knowledge Spillover

Sandvik, J. J., Saouma, R. E., Seegert, N. T., & Stanton, C. T. (2020). Workplace knowledge flows. *The Quarterly Journal of Economics*, 135(3), 1635-1680.

Head, K., Li, Y. A., & Minondo, A. (2019). Geography, ties, and knowledge flows: Evidence from citations in mathematics. *Review of Economics and Statistics*, 101(4), 713–727.

7. Social Proximity and Knowledge Flows

Bandiera, O., Barankay, I., & Rasul, I. (2010). Social incentives in the workplace. *The review of economic studies*, 77(2), 417–458.

Diemer, A., & Regan, T. (2022). No inventor is an island: social connectedness and the geography of knowledge flows in the US. *Research Policy*, 51(2), 104416.

8. Proximity and Entrepreneurship:

Bell, A., Chetty, R., Jaravel, X., Petkova, N., & Van Reenen, J. (2019). Who becomes an inventor in America? The importance of exposure to innovation. *The Quarterly Journal of Economics*, 134(2), 647–713.

Nanda, R., & Sørensen, J. B. (2010). Workplace peers and entrepreneurship. *Management science*, 56(7), 1116–1126.

9. Proximity and Collaboration:

Catalini, C. (2018). Microgeography and the direction of inventive activity. *Management Science*, 64(9), 4348–4364.

Yang, L., Holtz, D., Jaffe, S., Suri, S., Sinha, S., Weston, J., ... & Teevan, J. (2022). The effects of remote work on collaboration among information workers. *Nature human behaviour*, 6(1), 43–54.

10. Peer Effects

Singh, J., & Fleming, L. (2010). Lone inventors as sources of breakthroughs: Myth or reality?. *Management science*, 56(1), 41–56.

Mas, A., & Moretti, E. (2009). Peers at work. *American Economic Review*, 99(1), 112–45.

11. Communication in Virtual Teams:

Battiston, D., Blanes i Vidal, J., & Kirchmaier, T. (2021). Face-to-face communication in organizations. *The Review of Economic Studies*, 88(2), 574–609.

Grözinger, N., Irlenbusch, B., Laske, K., & Schröder, M. (2020). Innovation and communication media in virtual teams—An experimental study. *Journal of Economic Behavior & Organization*, 180, 201–218.