

Themenliste Bachelorarbeiten

Stand: 10.03.2022

Alle Themen können wahlweise auf Deutsch oder Englisch bearbeitet werden. Bitte beachten Sie, dass obwohl diese Liste regelmäßig aktualisiert wird, es vorkommen kann, dass einzelne Themen schon vergeben wurden. Die angegebene Literatur zu den jeweiligen Themen sollte den Kern der Arbeit widerspiegeln. Gleichzeitig können Sie die Literatur als Anhaltspunkt für Ihre weitere Recherche benutzen.

1. Are Second Opinions a Remedy to the Overprovision of Medical Services?

- Wolinsky, A. (1993). Competition in a market for informed experts' services. *The RAND Journal of Economics*, 380-398.
- Pesendorfer, W., & Wolinsky, A. (2003). Second opinions and price competition: Inefficiency in the market for expert advice. *Review of Economic Studies*, 70(2), 417-437.
- Sülzle, K., & Wambach, A. (2005). Insurance in a market for credence goods. *Journal of Risk and Insurance*, 72(1), 159-176.
- Mimra, W., Rasch, A., & Waibel, C. (2016). Second opinions in markets for expert services: Experimental evidence. *Journal of Economic Behavior & Organization*, 131, 106-125.
- Bindra, P. C., Kerschbamer, R., Neururer, D., & Sutter, M. (2020). Reveal it or conceal it: On the value of second opinions in a low-entry-barriers credence goods market. *MPI Collective Goods Discussion Paper*, (2020/11).

2. Is the Betting Market for the Bundesliga efficient? An Empirical Investigation

Note: This topic requires sufficient command of or willingness to learn either Python or R

- Cain, M., Law, D., & Peel, D. (2000). The favourite-longshot bias and market efficiency in UK football betting. *Scottish Journal of Political Economy*, 47(1), 25-36.
- Spann, M., & Skiera, B. (2009). Sports forecasting: a comparison of the forecast accuracy of prediction markets, betting odds and tipsters. *Journal of Forecasting*, 28(1), 55-72.
- Direr, A. (2013). Are betting markets efficient? Evidence from European football championships. *Applied Economics*, 45(3), 343-356.
- Angelini, G., & De Angelis, L. (2019). Efficiency of online football betting markets. *International Journal of Forecasting*, 35(2), 712-721.
- **Data:** <https://www.football-data.co.uk/>

3. Efficient and Ethical Market Outcomes? – Incorporation of Ethics in Economic Engineering

- Li, S., 2017. Ethics and market design. *Oxford Review of Economic Policy*, 33(4), pp.705-720.

4. Short-lived Financial Market Crashes: Possible Causes, Winners and Losers

- Kirilenko, A., Kyle, A. S., Samadi, M., & Tuzun, T. (2017). The flash crash: High-frequency trading in an electronic market. *The Journal of Finance*, 72(3), 967-998.
- Securities, U., Commission, E., Commission, C. F. T., et al. (2010). Findings regarding the market events of May 6, 2010. Washington DC. (<https://www.sec.gov/files/marketevents-report.pdf>)
- Aldrich, E. M., Grundfest, J., & Laughlin, G. (2017). The flash crash: A new deconstruction. Available at SSRN 2721922.
- Budish, E., Cramton, P., & Shim, J. (2015). The high-frequency trading arms race: Frequent batch auctions as a market design response. *The Quarterly Journal of Economics*, 130(4), 1547-1621.

5. Data Replication: Common Ownership in Financial Markets

Note: Basic skills in Stata and Python, as well as a focus on Data Science during undergraduate studies, are recommended

- Azar, J., Schmalz, M. C., & Tecu, I. (2018). Anticompetitive effects of common ownership. *The Journal of Finance*, 73(4), 1513-1565.
- Brüderl, J., & Ludwig, V. (2015). Fixed-effects panel regression. *The Sage handbook of regression analysis and causal inference*, 327, 357.
- <https://www.anaconda.com/> (Spyder)
- <https://jupyter.org/>