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# Introduction to Research

A.Y. 2018-19

## Reading list

### Background literature

- Bryman, Alan (2012). *Social Research Methods*. 4<sup>th</sup> Edition. Oxford: Oxford University Press.
- Elster, Jon (2007). *Explaining Social Behavior. More Nuts and Bolts for the Social Sciences*. New York, NY: Cambridge University Press, pp. 32-51.
- Little, Daniel (1991). *Varieties of Social Explanation*. Boulder, CO: Westview Press, pp. 1-38.
- Psillos, Stathis (2007). *Philosophy of Science A-Z*. Edinburgh: Edinburgh University Press. Entries: “Abstraction”, “Argument”, “Condition, necessary”, “Condition, sufficient”, “Conditional probability”, “Deductive arguments”, “Events”, “Model”, “Principle of Induction”, “Semantic view of theories”.
- Woodward, James (2017). “Scientific explanation”. In E. N. Zalta (Ed.), *The Stanford Encyclopedia of Philosophy*, Fall 2017 Edition. Metaphysics Research Lab, Stanford University. <https://plato.stanford.edu/archives/fall2017/entries/scientific-explanation/>, Sections 1-4.

### Further readings

- Bird, Alexander (1998). *Philosophy of Science*. London: UCL Press.
- Cartwright, Nancy (1979). “Causal laws and effective strategies”. *Noûs*, 13: 419-437.
- Elster, Jon (1983). *Explaining Technical Change. A Case Study in the Philosophy of Science*. Cambridge: Cambridge University Press.
- Galligan, Denis J. (2010). “Legal theory and empirical research”. In: P. Cane and H. M. Kritzer, *The Oxford Handbook of Empirical Legal Research*, Oxford: Oxford University Press. Pp. 976-1005.

- Hedström, Peter (2005). *Dissecting the Social. On the Principles of Analytical Sociology*. Cambridge: Cambridge University Press.
- Hedström, Peter and Petri Ylikoski (2010). “Causal mechanisms in the social sciences”. *Annual Review of Sociology*, 36: 49-67. doi: [10.1146/annurev.soc.012809.102632](https://doi.org/10.1146/annurev.soc.012809.102632).
- Hempel, Carl G. (1965). *Aspects of Scientific Explanation and Other Essays in the Philosophy of Science*. New York, NY: Free Press.
- King, Gary, Robert O. Keohane and Sidney Verba (1994). *Designing Social Inquiry*. Princeton, NJ: Princeton University Press.
- Psillos, Stathis (2002). *Causation and Explanation*. Stocksfield: Acumen.
- Salmon, Wesley (1984). *Scientific Explanation and the Causal Structure of the World*. Princeton, NJ: Princeton University Press.