

Decision Theory, Summer Term 2022

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Lecture: Tuesday, 10:00-11:30, A702

Tutorial: Dalila Lindov, dalila.lindov@uni-konstanz.de; every two weeks.

Fr 13:30 - 15:00 or 15:15 - 16:45, C230, starting 22.04.2022

How do people take decisions? In this lecture, we will study theories that determine optimal decisions given assumptions and constraints. This is what is considered as rational choice models. In addition, we will show how people actually take the decisions. This empirical evidence is often based on experiments and provides the basis for behavioral theories.

Content

12.04.2022	1. Rational choice under certainty
19.04.2022	2. Decision-making under certainty
26.04.2022	3. Rational probability assessment
03.05.2022	4. Probability judgment
10.05.2022	5. Rational choice under risk and uncertainty
17.05.2022	6. Decision-making under risk and uncertainty
24.05.2022	7. Rational inter-temporal choice and inter-temporal decision-making
31.05.2022	8. Rational strategic interaction I
07.06.2022	9. Rational strategic interaction II
14.06.2022	Holiday
21.06.2022	10. Strategic decision-making
28.06.2022	11. Rational social choice I: Aggregating choices
05.07.2022	12. Rational social choice II: Aggregating preferences
12.07.2022	13. Collective decision-making
19.07.2022	Questions and Answers

Main literature

- A Course in Behavioral Economics, Erik Angner, Palgrave Macmillan 2016 (second edition).

Additional readings

- Thinking, Fast and Slow, by Daniel Kahneman (Macmillan, 2011).