Lecture group philosophy of probability

Wednesdays 18h15 – 19h15

Venue: Uni Bastions B103

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The purpose of this reading group is to discover together the different interpretations given to the concept of probability in a relaxed setting. No particular knowledge of probability or philosophy is assumed, so everyone is welcome!

All the readings are in English, except the first one which is also available in French. An online folder comprising all the readings (see next page for the bibliography) will be available through the following link: https://www.dropbox.com/sh/ci3h97pkng65gwd/AABWQ_BO_zNg59qbyQNg0iea?dl=0

Please find below the meeting schedule and the bibliography:

1) 4th of March Introduction and the classical interpretation
   Laplace “Philosophical essay on probabilities” ch. 2-3 &
   Hajek SEP entry “Interpretation of probability” until section 3.1
   (optional: Eagle “Probability”)

2) 11th of March Relative frequency interpretation
   Venn “Logic of chance” ch. 1
   (optional: Keynes “Treatise on probability” ch.8)

3) 18th of March Against relative frequency
   Hajek “Fifteen arguments against finite frequentism”
   (optional: Von Mises “The definition of probability”)

4) 25th March Partial entailment interpretation
   Keynes “Treatise on probability” ch. 1-3

5) 1st April Subjective probability
   Ramsey “Truth and probability” & Lewis “Why conditionalize”
   (optional: “Subjective probabilities: criticisms, reflections, and problems”)

6) 8th of April Objective degrees of belief
   Lewis “A subjectivist’s guide to objective probabilities”
Bibliography

[https://doi.org/10.1093/oxfordhb/9780199368815.013.24](https://doi.org/10.1093/oxfordhb/9780199368815.013.24)


