

## Jon Williamson

Professor of Reasoning, Inference and Scientific Method, School of European Culture and Languages, University of Kent. Co-director of the [Centre for Reasoning](#).

**Mini-bio:** Jon Williamson works in the area of philosophy of science and medicine. He works on the philosophy of causality, the foundations of probability, formal epistemology, inductive logic, and the use of causality, probability and inference methods in science and medicine. Williamson's books *Bayesian Nets and Causality* and *In Defence of Objective Bayesianism* develop the view that causality and probability are features of the way we reason about the world, not a part of the world itself. His books *Probabilistic Logics and Probabilistic Networks* and *Lectures on Inductive Logic* apply recent developments in Bayesianism to motivate a new approach to inductive logic. His latest book, *Evaluating Evidence of Mechanisms in Medicine*, seeks to broaden the range of evidence considered by evidence-based medicine. University [Homepage](#); Twitter [@Jon\\_Williamson\\_](#).

## SELECTED PUBLICATIONS

- Williamson, Jon (2020) [A Bayesian account of establishing](#). *British Journal for the Philosophy of Science*. ISSN 0007-0882. E-ISSN 1464-3537 (In press) (Access to this publication is currently restricted. You may be able to access a copy if URLs are provided) (KAR id:[81135](#))
- Williamson, Jon (2020) [The feasibility and malleability of EBM+](#). *THEORIA. An International Journal for Theory, History and Foundations of Science*. ISSN 0495-4548. E-ISSN 2171-679X. (In press) (doi:[10.1387/theoria.21244](#)) (KAR id:[80855](#))
- Williamson, Jon (2019) [Evidential Proximity, Independence, and the evaluation of carcinogenicity](#). *Journal of Evaluation in Clinical Practice*. ISSN 1356-1294. (doi:[10.1111/jep.13226](#)) (KAR id:[75285](#))
- Williamson, Jon (2019) [Establishing causal claims in medicine](#). *International Studies in the Philosophy of Science*. ISSN 0269-8595. (doi:[10.1080/02698595.2019.1630927](#)) (KAR id:[66357](#))
- Williamson, Jon (2018) [Justifying the Principle of Indifference](#). *European Journal for the Philosophy of Science*. ISSN 1879-4920. (doi:[10.1007/s13194-018-0201-0](#)) (KAR id:[66127](#))
- Williamson, Jon (2017) [Models in Systems Medicine](#). *Disputatio*, 9 (49). pp. 429-469. ISSN 0873-626X. (KAR id:[61396](#))