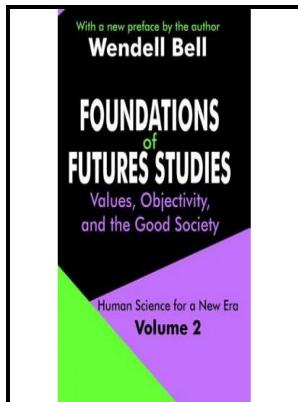


# Error and inference - recent exchanges on experimental reasoning, reliability, and the objectivity and rationality of science

Cambridge University Press - Deductivism Surpassed: Or, Foxing in its Margins?



Description: -

- Science -- Methodology

Science -- Philosophy

InferenceError and inference - recent exchanges on experimental reasoning, reliability, and the objectivity and rationality of science

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Notes: Includes bibliographical references and index.

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## Likelihood principle

That evaluation rests upon thinking about the particular data and the inference at hand in light of the capacity of the test to reveal potential errors in the inference drawn.

## January 7: “Putting the Brakes on the Breakthrough: On the Birnbaum Argument for the Strong Likelihood Principle” (D.Mayo)

The book will have a wide and enthusiastic readership among philosophers and scientists. Error, tests and theory-confirmation John Worrall; 9.

## Likelihood principle

Each of the protagonists in this half of the volume Alan Chalmers, Alan Musgrave, John Worrall and Peter Achinstein has a stake in the debate and each puts forth his position with verve. The problem with the use-novelty criterion as it is typically stated, however, is that, in addition to blocking the targeted inferences, it also rules out some legitimate inferences.

## Statistics Seminar Speaker: Deborah Mayo 11/18/2020

She is the author of Error and the Growth of Experimental Knowledge, which in 1998 won the Lakatos Prize, awarded for the most outstanding contribution to philosophy of science during the previous six years. But later, the statistician ascertains that the second meter was not working at the time of the measurements.

## Related Books

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