#### **Information for Contributors**

The policies and procedures presented here are reproduced in greater detail on the publisher's website: https://www.cambridge.org/core/journals/philosophy-of-science

Submission Method: All submissions must be made through the Philosophy of Science Editorial Manager website: https://www.editorialmanager.com/phos. All electronic files should be readable in Microsoft Word or formatted as TeX or LaTeX. (Special restrictions apply to TeX and LaTeX documents; please see the website for details.) Other correspondence with the editorial office may be sent to: journal@philsci.org or Philosophy of Science, Department of Philosophy, University of Washington, Box 353350, Seattle, WA 98195, USA.

*Manuscripts:* Submissions must not exceed 9,500 words, including abstract, footnotes, and references; a word count must be submitted with each essay. Manuscripts should be submitted in a form suitable for blind review and should include an abstract of approximately 100 words. Authors are strongly encouraged to employ a clear, reader-friendly writing style.

Discursive footnotes (consecutively numbered) should be kept to a minimum. Simple citations can be made in the text, by citing author and year of publication (with page number if necessary); a bibliography should appear on a separate page at the end. A detailed guide to the reference style appears on the website.

*Copyright:* Manuscripts should be submitted to *Philosophy of Science* with the understanding that upon acceptance for publication an exclusive license to publish will be granted to the Philosophy of Science Association.

*Book Reviews:* Books intended for review should be sent to the address given above. Persons wishing to review a book should contact the editorial office.

Correspondence concerning PSA business matters should be addressed to Max Cormendy, Executive Director, Philosophy of Science Association, University of Cincinnati, Cincinnati, OH 45221 (e-mail: office@philsci.org). The Philosophy of Science Association website is at http://philsci.org.

# Philosophy of Science

# Contents

761	On No-Miracles and the Base-Rate Fallacy Кеїтн Dycк
777	A Network Account of Models in High Energy Physics Experiments Koray Karaca
797	The Nature of a Constant of Nature: The Case of G CASPAR JACOBS
817	The Evolutionary Roots of Moral Responsibility MARCELO FISCHBORN
836	Multi-Model Reasoning in Economics: The Case of COMPASS JENNIFER S. JHUN
855	The Temporal Asymmetry of Influence Is Not Statistical EMILY ADLAM
880	Motivating a Scientific Modeling Continuum: The Case of "Natural Models" in the COVID-19 Pandemic RYAN M. NEFDT
901	A Dialogue among Recent Views of Entity Realism  MAHDI KHALILI
922	Functionalism, Reductionism, and Levels of Reality LORENZO LORENZETTI
937	Scientific Disagreements, Fast Science and Higher-Order Evidence Daniel C. Friedman and Dunja Šešelja
958	Conditional Probabilities and Symmetric Grounding Andrew Brenner

## Discussion Notes

**TIMOTHY SCHMITZ** 

974

985 Crossing Levels: Meta-induction and the Problem of Induction LEAH HENDERSON

On Epistemically Useful Physical Computation

- 994 Actualism and Uniformitarianism: From Abstract Commitments to Forms of Practice Max Dresow
- The Reference Class Problem and Probabilities in the Individual 1001 Case: A Response to Fuller Arjun Devanesan

#### Book Reviews

- 1010 Review of Konrad Kleinnecht's Werner Heisenberg: Reality and Its Order ELISE CRULL
- Review of Jeffrey McDonough's A Miracle Creed: The Principle of *Optimality in Leibniz's Physics and Philosophy* Hao Dong

### Erratum

Philosophy of Science 89, no. 5 Cover and Front Matter – ERRATUM

# Cambridge Core

For further information about this journal please go to the journal website at: cambridge.org/PSA



ts