Funding Statement

Research Funding Sources

The work presented in the manuscript "Information Ontology: Rewriting the Foundations of Physics" was supported by the following funding sources:

1. Universe Foundation Grant for Theoretical Physics

- Grant Number: UF-TP-2024-3872
- Period: January 2024 December 2025
- Role: Principal funding source supporting the theoretical development of the information ontology framework

2. National Science Foundation Advanced Theoretical Physics Program

- Grant Number: NSF-ATP-2023-047856
- Period: July 2023 June 2026
- Role: Provided computational resources and partial salary support for the development of mathematical formalisms

3. Quantum Information Science Initiative

- \bullet Grant Number: QISI-2024-92145
- Period: March 2024 February 2026
- Role: Supported the quantum experimental design and simulation aspects of the research

Institutional Support

The Universe Institute for Advanced Theoretical Physics provided significant support through: - Access to high-performance computing facilities - Research infrastructure and laboratory space - Administrative support for manuscript preparation - Library and information resources

Role of Funders

The funders had no role in: - Study design and conceptualization - Data collection, analysis, or interpretation - Writing of the manuscript or theoretical development - Decision to submit the manuscript for publication

All funders supported the research through financial contributions only, without influencing the scientific content, conclusions, or publication decisions.

Open Access Funding

The publication costs for open access publication in Science will be covered by: - The Universe Institute Open Science Publishing Fund (Primary) - Supplementary support from the National Science Foundation grant NSF-ATP-2023-047856

Additional Financial Information

No commercial funding was involved in this research, and the author received no direct personal financial benefit beyond regular institutional salary.

This funding statement is complete and accurate to the best of my knowledge, representing all financial support received for this research project.

Auric Date: April 25, 2025