

# Stanford

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## Edward Zalta

Sr. Research Scholar

Center for the Study of Language and Information (CSLI)

 Curriculum Vitae available Online

### Bio

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#### BIO

Dr. Edward N. Zalta is a Senior Research Scholar at the Center for the Study of Language and Information at Stanford University. He obtained an honors B.A. from Rice University in 1975, and a Ph.D. in Philosophy from the University of Massachusetts/Amherst in 1981. His research specialties include metaphysics/ontology, philosophy of mathematics, computational metaphysics, philosophical and philosophy of logic, and intensional logic, among others. Zalta has published two books (\*Abstract Objects: An Introduction to Axiomatic Metaphysics\*, D. Reidel, 1983; and \*Intensional Logic and the Metaphysics of Intentionality\*, MIT Press, 1988), as well as articles in the *Journal of Philosophy*, *Mind*, the *Journal of Philosophical Logic*, *Noûs*, and elsewhere. He has taught courses and lectured at universities around the world and is the recipient of the K. Jon Barwise Prize (2016, awarded by the American Philosophical Association, Committee on Computing and Philosophy) and the Covey Award (2009, awarded by the International Association for Computing and Philosophy). Zalta also designed the online Stanford Encyclopedia of Philosophy <<http://plato.stanford.edu/>> and now serves as its Principal Editor. For further information, see <<http://mally.stanford.edu/zalta.html>>.

#### ACADEMIC APPOINTMENTS

- Sr Research Scholar, Center for the Study of Language and Information (CSLI)

#### LINKS

- Personal Web Page: <http://mally.stanford.edu/~zalta.html>
- Metaphysics Research Lab: <http://mally.stanford.edu/>

### Publications

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#### PUBLICATIONS

- **Mathematical Pluralism** *NOUS*  
Zalta, E. N.  
2023
- **On Anselm's Ontological Argument in Proslogion II** *HISTORY OF PHILOSOPHY & LOGICAL ANALYSIS*  
Oppenheimer, P. E., Zalta, E. N.  
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- **Automating Leibniz's Theory of Concepts** *Automated Deduction -- CADE 25: Proceedings of the 25th International Conference on Automated Deduction*  
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- **The Fundamental Theorem of World Theory** *JOURNAL OF PHILOSOPHICAL LOGIC*  
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- **Foundations for Mathematical Structuralism** *MIND*  
Nodelman, U., Zalta, E. N.  
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- **The Tarski T-Schema is a tautology (literally)** *ANALYSIS*  
Zalta, E. N.  
2014; 74 (1): 5–11
- **A defense of contingent logical truths** *PHILOSOPHICAL STUDIES*  
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- **Relations Versus Functions at the Foundations of Logic: Type-Theoretic Considerations** *JOURNAL OF LOGIC AND COMPUTATION*  
Oppenheimer, P. E., Zalta, E. N.  
2011; 21 (2): 351-374
- **A Computationally-Discovered Simplification of the Ontological Argument** *AUSTRALASIAN JOURNAL OF PHILOSOPHY*  
Oppenheimer, P. E., Zalta, E. N.  
2011; 89 (2): 333-349
- **Bennett and "proxy actualism"** *PHILOSOPHICAL STUDIES*  
Nelson, M., Zalta, E. N.  
2009; 142 (2): 277-292
- **Steps toward a computational metaphysics** *JOURNAL OF PHILOSOPHICAL LOGIC*  
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- **Deriving and validating Kripkean claims using the theory of abstract objects** *NOUS*  
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- **Essence and modality** *MIND*  
Zalta, E. N.  
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- **A Nominalist's Dilemma and its Solution** *Philosophia Mathematica*  
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- **Frege, Boolos, and logical objects** *JOURNAL OF PHILOSOPHICAL LOGIC*  
Anderson, D. J., Zalta, E. N.  
2004; 33 (1): 1-26
- **Referring to fictional characters** *DIALECTICA*  
Zalta, E. N.  
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- **A common ground and some surprising connections** *20th Annual Spindel Conference*  
Zalta, E. N.  
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- **How to say goodbye to the Third Man (Plato, 'Parmenides')** *NOUS*  
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- **ON MALLY ALLEGED HERESY - A REPLY** *HISTORY AND PHILOSOPHY OF LOGIC*  
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- **IS LEWIS A MEINONGIAN** *AUSTRALASIAN JOURNAL OF PHILOSOPHY*  
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- **LOGICAL AND ANALYTIC TRUTHS THAT ARE NOT NECESSARY** *JOURNAL OF PHILOSOPHY*  
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- **A COMPARISON OF 2 INTENSIONAL LOGICS** *LINGUISTICS AND PHILOSOPHY*  
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- **ON THE STRUCTURAL SIMILARITIES BETWEEN WORLDS AND TIMES** *PHILOSOPHICAL STUDIES*  
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