Record in the Commens Bibliography. Retrieved from http://www.commens.org/bibliography/journal_article/herron-timothy-1997-c-s-peirces-theories-infinitesimals, 12.05.2024.

Type: Article in Journal **Author:** Herron, Timothy

Title: C. S. Peirce's Theories of Infinitesimals

Year: 1997

Journal: Transactions of the Charles S. Peirce Society

Volume: 33 Issue: 3

Pages: 590-645 Keywords: Infinitesimal

Abstract: Looks at the various attempts made by philosopher Charles S. Peirce at

formulating a theory of infinitesimals. Comparison between the theories of Peirce and the modern versions of mathematical logic and infinitesimals; Philosophical importance of set theory, continuity and infinitesimals; Roles of

synechismin Peirce's philosophy.

ISSN: 00091774
Language: English