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Abstract for an Invited Paper for the MAR17 Meeting of the American Physical Society

Bergson vs. Einstein: is there really a philosopher's time?.

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I will show that in his controversy with Einstein, Bergson did not really understand Einstein's theory of relativity and that the controversy between the physicist and the philosopher was based on a mistake by the latter. I will also discuses how that mistake was repeated by other philosophers and thinkers till the present day.

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