

Welcome JCBlackmon

Post by “Cassius” of December 13, 2025 at 11:17 AM

JCBlackmon tells us in part:

I am interested in Epicurus for two main reasons. First, I very much admire stoicism; second, I think it can be shown how an empirical and mathematical equivalent of Einsteinian relativity can be derived from his atomism, particularly his isotacheian postulate--all atoms have the same speed. I realize this can sound like something a crank says, but it's easy to show, and I've recently done so in (peer-reviewed) publication. I'd like to share the idea under Physics here and see if others are interested. What I show is that the Epicureans were just a few algebraic steps away from the Lorentz transformation, the equation by which we calculate time dilation.

Looking forward to being a contributing member here.