

2017-01-28.16:40 Sat

17:20

The heat of self-awareness: Causality as the cause of universe expansion

One of those strange ideas that are most likely to pop up just before falling asleep is this one from last night

"Causality is what flattens out μ (mass-energy) vectors aligned along the t axis, causing them to break, collapse, flatten out, and explode outwards into the orthogonal, zero-energy-separation-cost xyz space we know as ordinary space."

That was, um... a fairly detailed thought to have just before falling asleep? It was of course based heavily on me re-reading (and imaging) notebook pages on μ fracturing, the broken-stick model, which remains a nicely intuitive model: The "winds of time" collapsing and scattering ultra-fragile card houses of μ , until at last they are broken down to the μ lengths of particles stabilized by multi-dimensional resonances

What's new and unexpected — it feels like an idea someone might have told me in a conversation, rather than my own — is that causality itself can have the power of a force, causing particles to separate in xyz space in order to resolve potential temporal inconsistencies in quantum futures that are being constrained by thermal self-observation. The causality (here) is oddly and intriguingly reversed, or perhaps co-developed: The universe observing itself (in the thermal irreversibility sense) requires that it explodes outwards into xyz — the heat of self-awareness.

16:59



[2017-01-28.16:40 Sat>

[The heat of self-awareness: Causality as the cause of universe expansion]

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[16:59]

Terry Bollinger 2017-01-28.17:01 Sat