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Localization of events in classical and non-classical spacetimes

Tuesday 16 April 2024 10:15 (45 minutes)

A natural response to Einstein's hole argument is that the spacetime points on a manifold have no a priori physical meaning. But if that is so, what are the experientialists trying to achieve when they conduct experiments towards macroscopic superpositions in space?

The link to the paper: https://arxiv.org/abs/2402.10267

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