

Definition

Virtual Dimension

Dario Ricardo De Santiago Sasinka¹

1. Universidad Tecnológica Nacional, Argentina

A metric parameter adopted for utility in mathematical calculation and modeling of transformation, lacking independent ontological existence. It is defined as a dimension linearly dependent on the system's real dimensions, allowing for the quantification of the actualization of the present without constituting an additional physical freedom or an independent axis from the system's configuration.

Declarations

Potential competing interests: No potential competing interests to declare.