

## Definition

# Causal Interaction Time

Dario Ricardo De Santiago Sasinka<sup>1</sup>

1. Universidad Tecnológica Nacional, Argentina

A magnitude defining the total interval required to establish a cause-and-effect link between events. It represents the operational limit resulting from the accumulation of causal tolls during an interaction, below which information transmission or state synchronization is not possible

## Declarations

**Potential competing interests:** No potential competing interests to declare.