

A theory based on which time is a reality but passage of time is not a reality is called a “time without the passage” theory. This theory considers time as a chain of concrete successive events wherein an event is ordered relative to the other events and the passage of time as a chain of subjective successive events wherein an event is ordered relative to the “present” not relative to the other events. In this talk, based on this theory we will discuss the logical possibility of time travel; we will analyse some relative paradoxes and puzzles like causal loops and backward causation.