Applications of Quantum Information in Astrophysics and Cosmology Contribution ID: 28 Type: Lecture

An Introductions to Quantum Information: Applications

Monday 24 April 2023 11:00 (1h 30m)

In this lecture I shall introduce some basic applications of quantum information ideas such as quantum key distributions (QKD), Bell's theorem, and NMR as basic quantum processors.

Presenter: Prof. ALI, Tibra

Session Classification: Lecture 2: Quantum Information Theory (QIT)

Track Classification: Quantum Information