



CALL FOR PAPERS

ICLTVT 2021
Jan 18-19, 2021
Rome, Italy

The International Research Conference is a federated organization dedicated to bringing together a significant number of diverse scholarly events for presentation within the conference program. Events will run over a span of time during the conference depending on the number and length of the presentations.

ICLTVT 2021 : International Conference on Lorentz Transformations and Vector Transformations is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Lorentz Transformations and Vector Transformations. The conference will bring together leading academic scientists, researchers and scholars in the domain of interest from around the world. Topics of interest for submission include, but are not limited to:

Lorentz transformation
Derivation of the Lorentz transformation
Physical formulation of Lorentz boosts
Coordinate transformation
Physical implications
Vector transformations
Transformation of velocities
Transformation of other quantities
Mathematical formulation
Homogeneous Lorentz group

Proper transformations
Improper transformations
Inhomogeneous Lorentz group
Tensor formulation
Contravariant vectors
Covariant vectors
Tensors
Transformation of the electromagnetic field
Spinors
Transformation of general fields