Type: Oral presentation

The relativistic-like Lagrangian: Multiplicative form

Wednesday 20 May 2015 14:00 (15 minutes)

An alternative class of the Lagrangian called the multiplicative form is successfully derived. This new Lagrangian can be considered as a one parameter, namely the speed of light, extended class from the standard additive form of the Lagrangian since both yield the same Newtonian equation.

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