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Lorentz-Breaking Field Theory

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Deadline for manuscript
submissions:

closed (30 November 2020)

Message from the Guest Editor

Dear Colleagues,

The possibility of Lorentz and/or CPT symmetry breaking began to be intensively discussed about thirty years ago. There are numerous factors that have called attention to such studies. First, any physical theory, including special and general relativity, should have some limits of applicability, which clearly establish the question of their determination. In particular, such an interest has been supported by studies of elementary particles, where the violation of various symmetries, for example, CP-symmetry, for certain processes has been proved. [...]

For more information, please visit [link](#).

Prof. Dr. Albert Petrov
Guest Editor



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Special Issue



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Editor-in-Chief

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Message from the Editor-in-Chief

The multidisciplinary journal *Universe* is aiming to follow and, hopefully, to lead to the largest extent as possible the ever-self renovating threads which weave mathematical theories with our understanding of the magnificent natural world. On behalf of all the distinguished members of the Advisory and Editorial Boards, I extend my welcome to this journal and look forward to hearing from the interested contributors and learning about their valuable research.

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