

# Special Issue

## Warm Inflation

### Message from the Guest Editors

Recent developments in warm inflation have demonstrated how it can alleviate and address some of the long-lasting problems plaguing the cold inflation scenario. In particular, warm inflation has been shown to be one of the few inflation model realizations that can be consistent with the so-called swampland program, which indicates warm inflation to be one of the few inflation pictures capable of having a possible UV-complete realization. The aim of this Special Issue is then to promote further discussions of warm inflation model building, its different implementations, novel theoretical ideas, and the connection to observations through results at the cosmological perturbation level, among other fundamental aspects related to warm inflation. Both original and review papers are invited for this Special Issue.

### Guest Editors

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### Deadline for manuscript submissions

closed (10 December 2022)



## Universe

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## About the Journal

### 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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### Editor-in-Chief

Prof. Dr. Lorenzo Iorio  
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