

Special Issue

Interdisciplinary Aspects of the Multiverse Concept

Message from the Guest Editor

Summary/Rationale: In the distant past, the concept of a vast cosmos and possible multiplicity of universes was predominantly a philosophical (or theological) concept. However, over the span of the last half-century, proposals for a multiverse have developed as a result of our ongoing scientific understanding of our universe, in combination with our simultaneous perplexity of many of its features. For example, a multiverse can explain the apparent fine-tuning of our universe for life, and especially for sentient life. For many cosmologists, a multiverse has come to be perceived as an inevitable outcome of the quantum mechanical processes that likely produced our universe. Nevertheless, the increased focus on the multiverse concept has sparked growing attention and debate both within, and between, the scientific and philosophical communities. Disagreement abounds regarding whether the multiverse concept is a proper subject for scientific inquiry or if instead it should be understood primarily as a philosophical concept. This Special Issue of *Sci* is dedicated to this debate.

Guest Editor

Prof. Dr. Gerald B. Cleaver

Early Universe Cosmology and Strings (EUCOS) Group, Center for Astrophysics, Space Physics and Engineering Research (CASPER), Baylor University, Waco, TX 76798, USA

Deadline for manuscript submissions

closed (15 March 2022)



Sci

an Open Access Journal
by MDPI

CiteScore 4.5



mdpi.com/si/56748

Sci
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
sci@mdpi.com

mdpi.com/journal/

[sci](https://mdpi.com/journal/sci)





Sci

an Open Access Journal
by MDPI

CiteScore 4.5



[mdpi.com/journal/
sci](https://mdpi.com/journal/sci)



About the Journal

Message from the Editor-in-Chief

Editor-in-Chief

Prof. Dr. Claus Jacob
Division of Bioorganic Chemistry, School of Pharmacy, Saarland
University, D-66123 Saarbruecken, Germany

Author Benefits

High Visibility:

indexed within Scopus, and other databases.

Journal Rank:

CiteScore - Q1 (Multidisciplinary)

Rapid Publication:

manuscripts are peer-reviewed and a first decision is provided to authors approximately 27.4 days after submission; acceptance to publication is undertaken in 6.8 days (median values for papers published in this journal in the first half of 2024).