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# New Advances in Fuzzy Metric Spaces, Soft Metric Spaces, and Other Related Structures

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closed (15 December 2023)

# **Message from the Guest Editors**

General topology constitutes a fundamental piece in the development of many branches both of Fuzzy mathematics and other related disciplines that have received a strong research impulse in recent years, such as, for instance, soft set theory. In particular, fuzzy metric spaces, in their different versions and variants, as well as several related structures (Menger spaces, fuzzy normed spaces, Hutton quasi-uniformities, etc.) are key tools in such developments.

The main purpose of this Issue is the publication of high-quality papers that gather new advances in the study of (non elementary) topological properties, as well as completeness, completion, convergence, construction of hyperspaces, etc., in the realm of fuzzy metric spaces, soft metric spaces, and related structures. New and significative contributions to fixed-point theory for these spaces are also welcome. Furthermore, non-elementary applications to topological algebra, functional analysis, ordinary and partial differential equations, computer science, etc., will be also considered.











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## Message from the Editor-in-Chief

The journal *Mathematics* publishes high-quality, refereed papers that treat both pure and applied mathematics. The iournal highlights articles devoted to the mathematical treatment of questions arising in physics, chemistry, biology, statistics, finance, computer science, engineering sociology. particularly those that and stress analytical/algebraic aspects and novel problems and their solutions. One of the missions of the journal is to serve mathematicians and scientists through the prompt publication of significant advances in any branch of science and technology, and to provide a forum for the discussion of new scientific developments.

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