





an Open Access Journal by MDPI

Submanifolds in Metric Manifolds

Guest Editor:

Dr. Cristina-Elena Hretcanu

Faculty of Food Engineering, Stefan cel Mare University of Suceava, 720229 Suceava, Romania

Deadline for manuscript submissions:

closed (30 September 2023)

Message from the Guest Editor

This Special Issue, "Submanifolds in metric manifolds", will be devoted to the study of an important topic of research in differential geometry, regarding the structure induced on submanifolds by the structure defined on various ambient manifolds.

We call for research articles and review articles focused on issues such as: submanifolds of Riemannian manifolds, submanifolds of Kaehlerian manifolds, submanifolds of Sasakian manifolds, or submanifolds in any types of metric manifolds.

The geometry of any particular submanifolds, such as invariant (or holomorphic) submanifolds; anti-invariant (totally real) submanifolds; semi-invariant submanifolds; slant, semi (or hemi)-slant submanifolds; and warped product (bi-warped, semi- slant or hemi- slant warped product) submanifolds of metric manifolds endowed by structures can be treated in this Special Issue, with examples and applications (characterization properties and inequalities or equalities cases).











an Open Access Journal by MDPI

Editor-in-Chief

Prof. Dr. Francisco Chiclana

School of Computer Science and Informatics, De Montfort University, The Gateway, Leicester LE1 9BH, UK

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.

Author Benefits

Open Access: free for readers, with article processing charges (APC) paid by authors or their institutions.

High Visibility: indexed within Scopus, SCIE (Web of Science), RePEc, and other databases.

Journal Rank: JCR - Q1 (Mathematics) / CiteScore - Q1 (General Mathematics)

Contact Us