

Special Issue on
**Recent Developments in Generalized Metric Spaces and
Fixed Point Results with Applications**

CALL FOR PAPERS

Fixed point theory is a useful tool in study of nonlinear analysis. It has applications in various areas of mathematics and mathematical sciences, including iterative methods for solving linear, nonlinear, differential, integral, and difference equations, optimal control theory, game theory, dynamical systems, big data, computer communications and networks, engineering mathematics, financial mathematics, and neural network.

The aim of this special issue is to gather research and its applications in these areas. This special issue will accept papers containing original research results with high quality.

Potential topics include but are not limited to the following:

- ▶ Fixed point theory in generalized metric spaces
- ▶ Fixed point approximations and proximal-point algorithms in generalized metric spaces
- ▶ PPF dependent fixed point results in Banach spaces
- ▶ Fixed point theory for multivalued mappings in generalized metric spaces
- ▶ Fixed point results for holomorphic functions

Authors can submit their manuscripts through the Manuscript Tracking System at <http://mts.hindawi.com/submit/journals/jmath/analysis/rdgm/>.

Papers are published upon acceptance, regardless of the Special Issue publication date.

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