

Special Issue on
Recent Developments of Inequalities in Harmonic and Functional Analysis

CALL FOR PAPERS

Inequalities in harmonic and functional analysis are increasingly important areas for various kinds of applications both to other fields of mathematics and to other sciences, for example, physics, numerical analysis, and geophysics. This thematic series is focused on new developments and new ideas in the area of inequalities, its applications, and related topics.

Potential topics include but are not limited to the following:

- ▶ Inequalities in Fourier analysis
- ▶ Uncertainty principles inequalities
- ▶ Mean-inequalities involving two or more real arguments
- ▶ Operator means and related inequalities in spectral theory
- ▶ Hardy-Littlewood-Sobolev type inequality
- ▶ Inequalities in approximation theory
- ▶ Hardy type inequalities
- ▶ Functional equations and inequations
- ▶ Continued fractional involving linear operators
- ▶ Operator and functional entropies
- ▶ Differential inequalities and function spaces

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