# **Joint Special Issue**

# Mathematical Inequalities with Applications

### Message from the Guest Editor

The aim of our Special Issue, titled Mathematical Inequalities & Applications, is systematic research of general inequalities in the context of mathematical analysis, probability, and differential equation, making connections with related mathematical, physical, economical, technological, and other problems. This Special Issue will report new and significant results in the directions specified above. We will select and accept only high-quality papers, impeccably written and organized, containing original research results. The research topics include, but are not limited to, the following: inequalities in analysis, inequalities in approximation theory, inequalities in combinatorics, inequalities in economics, inequalities in geometry, inequalities in mechanics, inequalities in optimization, and inequalities in stochastic analysis and applications.

#### **Guest Editor**

Prof. Dr. Ana Vukelic

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#### Deadline for manuscript submissions

closed (31 August 2022)

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