# **Special Issue**

# Recent Advances in Orthogonal Polynomials, Special Functions, and Their Applications

## Message from the Guest Editor

Harmonic analysis, orthogonal polynomials, special functions, and fractional calculus are well-established fields of research within the mathematical sciences. Over the centuries, these areas have evolved into classical disciplines, enriched by pioneering contributions that have introduced innovative methodologies and provided in-depth insights into both theoretical and applied problems. The objective of this Special Issue, "Recent Advances in Orthogonal Polynomials, Special Functions, and Their Applications", is to present recent trends, novel methodologies, and significant applications in these fields.

## **Guest Editor**

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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 journal highlights articles devoted to the mathematical treatment of questions arising in physics, chemistry, biology, statistics, finance, computer science, engineering and sociology, particularly those that 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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