



EMERGING TRENDS IN APPLIED MATHEMATICS AND MECHANICS

Approximation Theory and Special Functions

Organized by

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This mini-symposium is the third edition of a series of mini-symposia which bring together researchers from all areas Approximation Theory and Special Functions. The first one was organized within the international conference ICNAAM 2013 in Greece, and the second one in MDS 2014 in Bulgaria.

The highlighted topics in Approximation Theory include (but are not limited to) :
Classical Approximation, Korovkin-Type Approximation, Statistical Approximation, Interpolation, Fuzzy Approximation, Summability, Time Scales, Constructive Approximation

The highlighted topics in Special Functions include (but are not limited to) :
Orthogonal Polynomials, Generating Functions, Matrix-Valued Polynomials, q-Analysis, Fractional Analysis, General Orthogonal Systems, Fourier Analysis.