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ICATAP 2021
Mar 25-26, 2021
Madrid, Spain

The International Research Conference is a federated organization dedicated to bringing together a significant number of diverse scholarly events for presentation within the conference program. Events will run over a span of time during the conference depending on the number and length of the presentations.

ICATAP 2021 : International Conference on Approximation Theory and Approximation Practice is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Approximation Theory and Approximation Practice. The conference will bring together leading academic scientists, researchers and scholars in the domain of interest from around the world. Topics of interest for submission include, but are not limited to:

Approximation theory
Approximation theory and
approximation practice
Approximation error
Approximation theory and its
applications
Approximation theory and methods
Approximation theory and numerical
methods
Functional analysis and
approximation theory in numerical
analysis
Optimal polynomials
Chebyshev approximation

Remez's algorithm
Discrete least squares
approximation
Orthogonal polynomials and least
squares approximation
Chebyshev polynomials and
economization of power series
Rational function approximation
Trigonometric polynomial
approximation
Fast fourier transforms
Approximation by algebraic
polynomials
Trigonometric polynomials