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In Honor Of Nikolai Nik

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Sinopsis

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The volume contains the proceedings of the conference held in Bordeaux in 2011 to honor the 70th birthday of Nikolai Nikolski. It gathers some of the most relevant contributions presented, written by first-rate analysts. Below is a list of the main subjects covered:

function spaces and reproducing kernels
Toeplitz and Hankel operators
spectral synthesis
spectral theory
semigroups of operators
singular integral operators
functional models
rational and meromorphic approximations
Fourier analysis

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Readership

Graduate students and research mathematicians interested in analysis.

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V. Adamyan and B. Pavlov -- Modified analytic perturbation procedure and chain rule for scattering matrices

A. Baranov, Y. Belov, A. Borichev, and D. Yakubovich -- Recent developments in spectral synthesis for exponential systems and for non-self-adjoint operators

A. Baranov and D. Sarason -- Quotient representations of inner functions

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- L. Baratchart -- Rational approximation, meromorphic approximation, extremal domains, weak asymptotics, non-Hermitian orthogonality
- A. Böttcher -- Best constants for Markov type inequalities in Hilbert space norms
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