



Harmonic and Spectral Analysis

László Székelyhidi

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This book provides a modern introduction to harmonic analysis and synthesis on topological groups. It serves as a guide to the abstract theory of Fourier transformation. For the first time, it presents a detailed account of the theory of classical harmonic analysis together with the recent developments in spectral analysis and synthesis.

Contents:

- **Abstract Harmonic Analysis:**
 - Duality of Finite Abelian Groups
 - Harmonic Analysis on Finite Abelian Groups
 - Set Theory and Topology
 - Invariant Means on Abelian Groups
 - Duality of Discrete and Compact Abelian Groups
 - Duality of Elementary Abelian Groups
 - Harmonic Analysis on Compact Abelian Groups
 - Duality of Locally Compact Abelian Groups
 - Haar Integral on Locally Compact Abelian Groups
 - Harmonic Analysis on Locally Compact Abelian Groups
- **Spectral Analysis and Synthesis:**
 - Basic Concepts
 - Basic Function Classes
 - The Torsion Free Rank
 - Spectral Analysis
 - Spectral Synthesis

Readership: Graduate students and researchers in the fields of harmonic analysis and functional analysis.

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