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(optimality conditions, duality, etc.) and efficient solution methods, we discuss several problems of mathematical finance that can be modeled within this problem class. In addition to classical and well-known models such as Markowitz' mean-variance optimization model we present some newer optimization models for a variety of financial problems.

Optimization Methods in Finance

Email: blockj@math.upenn.edu

References: 1. Financial Calculus, an introduction to derivative pricing, by Martin Baxter and Andrew Rennie. 2. The Mathematics of Financial Derivatives-A Student Introduction, by Wilmott, Howison and Dewynne. 3. A Random Walk Down Wall Street, Malkiel. 4. Options, Futures and Other Derivatives, Hull. 5.

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