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# **Stochastic Finance**

# **Nicolas Privault**

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probabilistic machinery is simpler and one can discuss right away some of the key problems in the theory of pricing and hedging of financial derivatives Second the paradigm of a complete financial market where all derivatives admit a perfect hedge becomes the exception rather than the rule Thus the need to confront the intrinsic risks arising from market incomleteness appears at a very early stage The first part of the book contains a study of a simple one period model which also serves as a building block for later developments Topics include the characterization of arbitrage free markets preferences on asset profiles an introduction to equilibrium analysis and monetary measures of financial risk In the second part the idea of dynamic hedging of contingent claims is developed in a multiperiod framework Topics include martingale measures pricing formulas for derivatives American options superhedging and hedging strategies with minimal shortfall risk This fourth newly revised edition contains more than one hundred exercises It also includes material on risk measures and the related issue of model uncertainty in particular a chapter on dynamic risk measures and sections on robust utility maximization and on efficient hedging with convex risk measures Contents Part I Mathematical finance in one period Arbitrage theory Preferences Optimality and equilibrium Monetary measures of risk Part II Dynamic hedging Dynamic arbitrage theory American contingent claims Superhedging Efficient hedging Hedging under constraints Minimizing the hedging error Dynamic risk measures Stochastic Calculus for Finance I Steven Shreve, 2005-06-28 Developed for the professional Master's program in Computational Finance at Carnegie Mellon the leading financial engineering program in the U S Has been tested in the classroom and revised over a period of several years Exercises conclude every chapter some of these extend the theory while others are drawn from practical problems in quantitative finance **Stochastic Finance** Jan Vecer, 2011-01-06 This classroom tested text provides a deep understanding of derivative contracts Unlike much of the existing literature the book treats price as a number of units of one asset needed for an acquisition of a unit of another asset instead of expressing prices in dollar terms exclusively This numeraire approach leads to simpler pricing options for complex products such as barrier lookback quanto and Asian options With many examples and exercises the text relies on intuition and basic principles rather than technical computations Stochastic Finance Albert N. Shiryaev, Maria do Rosário Grossinho, Paulo E. Oliveira, Manuel L. Esquível, 2006-06-03 Since the pioneering work of Black Scholes and Merton in the field of financial mathematics research has led to the rapid development of a substantial body of knowledge with plenty of applications to the common functioning of the world's financial institutions Mathematics as the language of science has always played a role in the development of knowledge and technology Presently the high tech character of modern business has increased the need for advanced methods which rely to a large extent on mathematical techniques It has become essential for the financial analyst to possess a high degree of proficiency in these mathematical techniques **Essentials of** Stochastic Finance Albert N. Shiryaev, 1999 This important book provides information necessary for those dealing with stochastic calculus and pricing in the models of financial markets operating under uncertainty introduces the reader to the

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