An Introduction To The Mathematics Of Financial Derivatives Second Edition

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everything you need to know about derivatives all about derivatives second edition presents the complex subject of financial derivatives with a clarity and coherence you won t find in other books using real world examples and simple language it lucidly illustrates what derivatives are and why they are so powerful this second edition of all about derivatives provides a rock solid foundation on the most common contracts available to you in today s market key concepts such as cost of carry settlement valuation and payoff proven methods for establishing fair value how leverage can work for you and against you the various derivative contracts traded today including forwards futures swaps and options pricing methods and mathematics for determining fair value hedging strategies for managing and reducing different types of risk includes a brand new chapter on the role derivatives played in the 2008 financial meltdown

this second edition of the book explains with precision and clarity the basic concepts theories and practices of international financial management as international transactions form an integral part of economic activities in the modern globalized economic environment practising managers need to know the fundamentals of international finance and this book written by professor s kevin who has a rich and long experience in teaching international finance eminently fulfils this need the book begins with an explanation of the exchange rate mechanism of foreign currencies factors influencing exchange rate fluctuations and the trading mechanism in foreign exchange markets as currency forwards futures options and swaps are the instruments of currency derivatives used as hedging and speculative tools the book goes on to give a detailed description of the use of currency derivatives for hedging as well as speculative functions it contains an analysis of international financial

institutions and their functioning the participants and instruments of global financial markets where international funds are raised the many uses of international funds in the form of portfolio investments and direct investments in host countries the book is primarily intended as a text for postgraduate students of commerce and management chartered accountancy ca and chartered financial analysis cfa it would also be of immense value to practising professionals in the field of international finance key features illustrates the concepts with the help of examples figures and tables clearly explains risk management tools and techniques discusses the role of international financial institutions in the global financial market is a handy text for self study additions in second edition exchange rates have been revised to current levels two new chapters on international projects and portfolios and practices and problems of international financial management have been added

the credit derivatives industry has come under close scrutiny over the past few years with the recent financial crisis highlighting the instability of a number of credit structures and throwing the industry into turmoil what has been made clear by recent events is the necessity for a thorough understanding of credit derivatives by all parties involved in a transaction especially traders structurers quants and investors fully revised and updated to take in to account the new products markets and risk requirements post financial crisis credit derivatives trading investing and risk management second edition covers the subject from a real world perspective tackling issues such as liquidity poor data and credit spreads to the latest innovations in portfolio products hedging and risk management techniques the book concentrates on practical issues and develops an understanding of the products through applications and detailed analysis of the risks and alternative means of trading it provides a description of the key products applications and an analysis of typical trades including basis trading hedging and credit structuring analysis of the industry standard default and recovery and copula models including many examples and a description of the models shortcomings tools and techniques for the management of a portfolio or book of credit risks including appropriate and inappropriate methods of correlation risk management a thorough analysis of counterparty risk an intuitive understanding of credit correlation in reality and in the copula model the book is thoroughly updated to reflect the changes the industry has seen over the past 5 years notably with an analysis of the lead up and causes of the credit crisis it contains 50 new material which includes copula valuation and hedging portfolio optimisation portfolio products and correlation risk management pricing in illiquid environments chapters on the evolution of credit management systems the credit meltdown and new chapters on the implementation and testing of credit

derivatives valuation and risk management illustrating the models used in the book and also providing a valuation toolkit

derivative products pricing consists of 4 parts divided into 16 chapters covering the role and function of derivatives basic derivative instruments exchange traded products futures and options on future contracts and over the counter products forwards options and swaps the pricing and valuation of derivatives instruments derivative trading and portfolio management

the derivative practitioner s expert quide to ifrs 9 application accounting for derivatives explains the likely accounting implications of a proposed transaction on derivatives strategy in alignment with the ifrs 9 standards written by a big four advisor this book shares the author s insights from working with companies to minimise the earnings volatility impact of hedging with derivatives this second edition includes new chapters on hedging inflation risk and stock options with new cases on special hedging situations including hedging components of commodity risk this new edition also covers the accounting treatment of special derivatives situations such as raising financing through commodity linked loans derivatives on own shares and convertible bonds cases are used extensively throughout the book simulating a specific hedging strategy from its inception to maturity following a common pattern coverage includes instruments such as forwards swaps cross currency swaps and combinations of standard options plus more complex derivatives like knock in forwards kiko forwards range accruals and swaps in arrears under ifrs derivatives that do not qualify for hedge accounting may significantly increase earnings volatility compliant application of hedge accounting requires expertise across both the standards and markets with an appropriate balance between derivatives expertise and accounting knowledge this book helps bridge the divide providing comprehensive ifrs coverage from a practical perspective become familiar with the most common hedging instruments from an ifrs 9 perspective examine fx risk and hedging of dividends earnings and net assets of foreign subsidies learn new standards surrounding the hedge of commodities equity inflation and foreign and domestic liabilities challenge the qualification for hedge accounting as the ultimate objective ifrs 9 is set to replace ias 39 and many practitioners will need to adjust their accounting policies and hedging strategies to conform to the new standard accounting for derivatives is the only book to cover ifrs 9 specifically for the derivatives practitioner with expert guidance and practical advice

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use market timing to generate positive returns with lower volatility events of the past decade have proven beyond doubt that buy and hold strategies don't work in bear markets market timing however is extraordinarily effective in declining markets and it provides positive returns in bull markets as well all about market timing second edition offers easy to use market timing strategies you can weave into your investment approach and it's not as complex as you may think in no time you'll master the skills you need to maximize profits while minimizing risk no matter what direction the market takes devoid of the incomprehensible jargon and complex theories of other books all about market timing covers the five most profitable strategies for timing the market the best market timing resources available today from newsletters to sites to advisors four indicators for determining the market's health techniques for timing even the most bearish of markets

risk management consists of 8 parts and 18 chapters covering risk management market risk methodologies including var and stress testing credit risk in derivative transactions other derivatives trading risks liquidity risk model risk and operational risk organizational aspects of risk management and operational aspects of derivative trading the volume also covers documentation legal aspects of derivative transactions including isda documentary framework accounting treatment including fasb 133 and ias 39 issues taxation aspects and regulatory aspects of derivative trading affecting banks and securities dealers including the basel framework for capital to be held against credit and market risk

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this book presents techniques for valuing derivative securities at a level suitable for practitioners students in doctoral programs in economics and finance and those in masters level programs in financial mathematics and computational finance it provides the necessary mathematical tools from analysis probability theory the theory of stochastic processes and stochastic calculus making extensive use of examples it also covers pricing theory with emphasis on martingale methods the chapters are organized around the assumptions made about the dynamics of underlying price processes readers begin with simple discrete time models that require little mathematical sophistication proceed to the basic black scholes theory and then advance to continuous time models with multiple risk sources the second edition takes account of the major developments in the field since 2000 new topics include the use of simulation to price american style derivatives a new one step approach to pricing options by inverting characteristic functions and models that allow jumps in volatility and markov driven changes in regime the new chapter on interest rate derivatives includes extensive coverage of the libor market model and an introduction to the modeling of credit risk as a supplement to the text the book contains an accompanying cd rom with user friendly fortran c and vba program components

the emphasis is on actual transactions that are stripped down to analyse and illustrate the dynamics of individual structures and to understand the types of products available the text is structured either to be read through from start to finish or to be used as a reference source australian author

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