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Advanced Modelling in Finance Using Excel and VBA Mary Jackson, Mike Staunton, 2001-06-08

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Modelling Prices in Competitive Electricity Markets Derek W. Bunn,2004-04-02 Electricity markets are structurally different to other commodities and the real time dynamic balancing of the electricity network involves many external factors Because of this it is not a simple matter to transfer conventional models of financial time series analysis to wholesale electricity prices The rationale for this compilation of chapters from international authors is therefore to provide econometric analysis of wholesale power markets around the world to give greater understanding of their particular characteristics and to assess the applicability of various methods of price modelling Researchers and professionals in this sector will find the book an invaluable guide to the most important state of the art modelling techniques which are converging to define the special approaches necessary for unravelling and forecasting the behaviour of electricity prices It is a high quality synthesis of the work of financial engineering industrial economics and power systems analysis as they relate to the behaviour of competitive electricity markets

An Arbitrage Guide to Financial Markets Robert Dubil,2004-09-24 An Arbitrage Guide to Financial Markets is the first book to explicitly show the linkages of markets for equities currencies fixed income and commodities Using a unique structural approach it dissects all markets the same way into spot forward and contingent dimensions bringing out the simplicity and the commonalities of all markets The book shuns stochastic calculus in favor of cash flow details of arbitrage trades All math is simple but there is lots of it The book reflects the relative value mentality of an institutional trader seeking profit from misalignments of various market segments The book is aimed at entrants into investment banking and dealing businesses existing personnel in non trading jobs and people outside of the financial services industry trying to gain a view into what drives dealers in today s highly integrated marketplace A committed reader is guaranteed to leave with a deep understanding of all current issues This is an excellent introduction to the financial markets by an author with a strong academic approach and practical insights from trading experience At a time when the proliferation of financial instruments and the increased use of sophisticated mathematics in their analysis makes an introduction to financial markets intimidating to most this book is very useful It provides an insight into the core concepts across markets and uses mathematics at an accessible level It equips readers to understand the fundamentals of markets valuation and trading I would highly recommend it to anyone looking to understand the essentials of successfully trading structuring or using the entire range of financial instruments available today Varun Gosain Principal Constellation Capital

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Excel Add-in Development in C / C++ Steve Dalton, 2004-12-15 A high end development how to and reference book for the creation of high performance add ins for Excel in C/C++ with particular applications for users in the financial industry.

Journal of Financial Education, 2006 The Complete Guide to Option Pricing Formulas Espen Gaarder Haug, 2007-01-08 Accompanying CD ROM contains all pricing formulas with VBA code and ready to use Excel spreadsheets and 3D charts for Greeks or Option Sensitivities. Jacket **Risk**, 2001 Investment Mathematics A. T. Adams, 2003-03-07 Table of contents

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