Advanced Quantitative Finance with C++

Create and implement mathematical models in C++ using Quantitative Finance

Alonso Peña, Ph.D.

[PACKT]

Advanced Quantitative Finance With C

Christian G. Meyer

Advanced Quantitative Finance With C:

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apply the concepts and sample code to some of the most common problems faced in the analysis of options and derivative contracts *Generalized Integral Transforms In Mathematical Finance* Andrey Itkin,Alexander Lipton,Dmitry Muravey,2021-10-12 This book describes several techniques first invented in physics for solving problems of heat and mass transfer and applies them to various problems of mathematical finance defined in domains with moving boundaries These problems include a semi closed form pricing of options in the one factor models with time dependent barriers Bachelier Hull White CIR CEV b analyzing an interconnected banking system in the structural credit risk model with default contagion c finding first hitting time density for a reducible diffusion process d describing the exercise boundary of American options e calculating default boundary for the structured default problem f deriving a semi closed form solution for optimal mean reverting trading strategies to mention but some The main methods used in this book are generalized integral transforms and heat potentials To find a semi closed form solution we need to solve a linear or nonlinear Volterra equation of the second kind and then represent the option price as a one dimensional integral Our analysis shows that these methods are computationally more efficient than the corresponding finite difference methods for the backward or forward Kolmogorov PDEs partial differential equations while providing better accuracy and stability We extend a large number of known results by either providing solutions on complementary or extended domains where the solution is not known yet or modifying these techniques and applying them to new types of equations such as the Bessel process The book contains several novel results broadly applicable in physics mathematics and engineering **Research in Engineering and Management of Advanced Manufacturing Systems** Vladimir Modrak,Pavol Semančo,Michal Balog,2014-12-24 Selected peer reviewed papers from the 4th International Conference on Management of Manufacturing Systems MMS 2014 October 1 3 2014 High Tatras Slovakia **Numerical Methods in Finance with C++** Maciej J. Capiński,Tomasz Zastawniak,2012-08-02 Driven by concrete computational problems in quantitative finance this book provides aspiring quant developers with the numerical techniques and programming skills they need The authors start from scratch so the reader does not need any previous experience of C Beginning with straightforward option pricing on binomial trees the book gradually progresses towards more advanced topics including nonlinear solvers Monte Carlo techniques for path dependent derivative securities finite difference methods for partial differential equations and American option pricing by solving a linear complementarity problem Further material including solutions to all exercises and C code is available online The book is ideal preparation for work as an entry level quant programmer and it gives readers the confidence to progress to more advanced skill sets involving C design patterns as applied in finance *Paul Wilmott on Quantitative Finance* Paul Wilmott,2013-10-25 Paul Wilmott on Quantitative Finance Second Edition provides a thoroughly updated look at derivatives and financial engineering published in three volumes with additional CD ROM Volume 1 Mathematical and Financial Foundations Basic Theory of Derivatives Risk and Return The reader is introduced to the fundamental mathematical tools and financial concepts needed to understand quantitative finance

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