



# Advanced Quantitative Finance with C++

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

Alonso Peña, Ph.D.

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# Advanced Quantitative Finance With C

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book will introduce you to the key mathematical models used to price financial derivatives as well as the implementation of main numerical models used to solve them In particular equity currency interest rates and credit derivatives are discussed In the first part of the book the main mathematical models used in the world of financial derivatives are discussed Next the numerical methods used to solve the mathematical models are presented Finally both the mathematical models and the numerical methods are used to solve some concrete problems in equity forex interest rate and credit derivatives The models used include the Black Scholes and Garman Kohlhagen models the LIBOR market model structural and intensity credit models The numerical methods described are Monte Carlo simulation for single and multiple assets Binomial Trees and Finite Difference Methods You will find implementation of concrete problems including European Call Equity Basket Currency European Call FX Barrier Option Interest Rate Swap Bankruptcy and Credit Default Swap in C What you will learn from this book Solve complex pricing problems in financial derivatives using a structured approach with the Bento Box template Explore some key numerical methods including binomial trees finite differences and Monte Carlo simulation Develop your understanding of equity forex interest rate and credit derivatives through concrete examples Implement simple and complex derivative instruments in C Discover the most important mathematical models used in quantitative finance today to price derivative instruments Effectively Incorporate object oriented programming OOP principles into the code Approach The book takes the reader through a fast but structured crash course in quantitative finance from theory to practice

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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

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In a global defined by information and interconnectivity, the enchanting power of words has acquired unparalleled significance. Their capability to kindle emotions, provoke contemplation, and ignite transformative change is really awe-inspiring. Enter the realm of "**Advanced Quantitative Finance With C**," a mesmerizing literary masterpiece penned by a distinguished author, guiding readers on a profound journey to unravel the secrets and potential hidden within every word. In this critique, we shall delve to the book is central themes, examine its distinctive writing style, and assess its profound impact on the souls of its readers.

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