

International Finance Theory Into Practice

Creative Career Coaching: Theory into Practice is an innovative book for career development students and professionals aiming to creatively progress their coaching practice. Without losing sight of fundamental coaching values and practices, it encourages career development professionals to adapt their practice by harnessing imagination, intuition and critical reflection to engage clients. Hambly and Bomford consider the usefulness of creativity alongside traditional coaching models to reach "harder to help" groups. They consider a whole-brain approach to creativity, emphasising the need for coaches to adapt their client-facing skills for individual cases. They work through how clients make career decisions, how to use labour market information to motivate clients, how to frame a creative coaching session using techniques such as metaphor, visualisation and role play, how to use practical tools and techniques to resolve a client's individual needs, and how to deliver on digital platforms. Combining the latest neuroscientific research with activities, summaries and case studies, this book provides a practical, skills-based approach to coaching. Creative Career Coaching: Theory into Practice is the first book to summarise the Creative Career Coaching Model. It will be an indispensable resource for students of career development, career coaching, coaching psychology and advice and guidance courses. It will also be of interest to career coaches in practice seeking to enhance their skills.

International Finance Theory Into Practice Princeton University Press

This book introduces machine learning methods in finance. It presents a unified treatment of machine learning and various statistical and computational disciplines in quantitative finance, such as financial econometrics and discrete time stochastic control, with an emphasis on how theory and hypothesis tests inform the choice of algorithm for financial data modeling and decision making. With the trend towards increasing computational resources and larger datasets, machine learning has grown into an important skillset for the finance industry. This book is written for advanced graduate students and academics in financial econometrics, mathematical finance and applied statistics, in addition to quants and data scientists in the field of quantitative finance. Machine Learning in Finance: From Theory to Practice is divided into three parts, each part covering theory and applications. The first presents supervised learning for cross-sectional data from both a Bayesian and frequentist perspective. The more advanced material places a firm emphasis on neural networks, including deep learning, as well as Gaussian processes, with examples in investment management and derivative modeling. The second part presents supervised learning for time series data, arguably the most common data type used in finance with examples in trading, stochastic volatility and fixed income modeling. Finally, the third part presents reinforcement learning and its applications in trading, investment and wealth management. Python code examples are provided to support the readers' understanding of the methodologies and applications. The book also includes more than 80 mathematical and programming exercises, with worked solutions available to instructors. As a bridge to research in this emergent field, the final chapter presents the frontiers of machine learning in finance from a researcher's perspective, highlighting how many well-known concepts in statistical physics are likely to emerge as important methodologies for machine learning in finance.

International Finance presents the corporate uses of international financial markets to upper undergraduate and graduate students of business finance and financial economics. Combining practical knowledge, up-to-date theories, and real-world applications, this textbook explores issues of valuation, funding, and risk management. International Finance shows how theoretical applications can be brought into managerial practice. The text includes an extensive introduction followed by three main sections: currency markets; exchange risk, exposure, and risk management; and long-term international funding and direct investment. Each section begins with a short case study, and each of the sections' chapters concludes with a CFO summary, examining how a hypothetical chief financial officer might apply topics to a managerial setting. The book also contains end-of-chapter questions to help students grasp the material presented. Focusing on international markets and multinational corporate finance, International Finance is the go-to resource for students seeking a complete understanding of the field. Rigorous focus on international financial markets and corporate finance concepts An up-to-date and practice-oriented approach Strong real-world examples and applications Comprehensive look at valuation, funding, and risk management Introductory case studies and "CFO summaries," and end-of-chapter quiz questions Solutions to the quiz questions are available online

Drawing on scholarship as well as established practice, A Handbook for Student Engagement in Higher Education is a sector-leading volume that unpacks the concept of student engagement. It provides ideas and examples alongside compelling theory- and research-based evidence to offer a thorough and innovative exploration of how students and staff can work together to genuinely transform the higher education learning experience. Providing readers with evidence from successfully embedded schemes, the book uses case studies and practical, workable examples from a variety of international institutions. With the insight of world-leading contributors, it showcases what good practice looks like in higher education institutions across the globe. Simultaneously collating a wealth of contemporary research, this book creates vivid connections between theories and student engagement in higher education, with chapter topics including: Creating relationships between students, staff and universities Offering non-traditional students extracurricular opportunities Taking a students-as-partners approach Critically reflecting on identities, particularities and relationships The future of student engagement. In a fast-developing and significantly shifting area, this book is essential reading for higher education managers and those working directly in the field of student engagement.

This is an elementary, up-to-date text and reference book in global finance. It has been especially designed for beginning students in economics and finance, and also for self-study by anyone with a knowledge of secondary school algebra and an interest in finance and financial markets. The subjects taken up in some details are stocks (shares),

bonds, interest rates and derivatives, particularly futures, options, and swaps. There are also chapters on exchange rates and banking, and readers are provided with an elementary introduction to risk and uncertainty. The book is also an easily read supplement to more technical presentations, in that it introduces all categories of readers to real world financial markets.

Intelligence, Instruction, and Assessment shows how modern theories of intelligence can be directly applied by educators to the teaching of subject matter, regardless of the age of the students or the content being taught. It is intended primarily for teachers at all levels--elementary, secondary, tertiary--who want to apply in their classrooms what we know about intelligence. The focus is not on modifying students' intelligence, per se, but on increasing their disciplinary knowledge and understanding. Hence, this book will help teachers learn how they can teach more effectively what they are already teaching. The assumption is that what teachers care most about is how they can improve upon what they are already doing, and how they can learn what they need to do in order to be more effective in their work. The contributors are well known for their work on intelligence and education. Each chapter includes an accessible explanation of the author's theory of intelligence, and discusses the implications of that theory both for instruction and for assessment. The book is international in scope, reflecting both American and European perspectives. Anyone interested in knowing how modern theories of intelligence can be applied to education will want to read this book--particularly teachers and other education specialists, as well as developmental psychologists, cognitive psychologists, and philosophers with an interest in applying psychological theory to classroom practice. It will serve well as a text for courses on educational psychology, intelligence, cognition and instruction, and foundations of teaching.

International Investment Management: Theory, Practice, and Ethics synthesizes investment principles, Asian financial practice, and ethics reflecting the realities of modern international finance. These topics are studied within the Asian context, first through the medium of case studies and then via the particular conditions common in those markets including issues of religion and philosophy. This book has a three part structure beginning with the core principles behind the business of investments including securities analysis, asset allocation and a comprehensive analysis of modern finance theory. This gives students a comprehensive understanding of investment management by going through the theories, ethics and practice of investment management. This text provides a detailed overview of International Banking Law and International Securities Regulation, alongside legal and ethics case studies which are located in the practice section of the book. This book is an essential text for business and law school students who wish to have a thorough understanding of investment management. It is also perfect as a core text for undergraduate finance majors and graduate business students pursuing a finance, and/or business ethics concentration, with particular focus on Asia.

Merging theory and practice into a comprehensive, highly-anticipated text Corporate Finance continues its legacy as one of the most popular financial textbooks, with well-established content from a diverse and highly respected author team. Unique in its features, this valuable text blends theory and practice with a direct, succinct style and commonsense presentation. Readers will be introduced to concepts in a situational framework, followed by a detailed discussion of techniques and tools. This latest edition includes new information on venture finance and debt structuring, and has been updated throughout with the most recent statistical tables. The companion website provides statistics, graphs, charts, articles, computer models, and classroom tools, and the free monthly newsletter keeps readers up to date on the latest happenings in the field. The authors have generously made themselves available for questions, promising an answer in seventy-two hours. Emphasizing how key concepts relate to real-world situations is what makes Corporate Finance a valuable reference with real relevance to the professional and student alike. Readers will gain insight into the methods and tools that shape the industry, allowing them to: Analyze investments with regard to hurdle rates, cash flows, side costs, and more Delve into the financing process and learn the tools and techniques of valuation Understand cash dividends and buybacks, spinoffs, and divestitures Explore the link between valuation and corporate finance As the global economy begins to recover, access to the most current information and statistics will be required. To remain relevant in the evolving financial environment, practitioners will need a deep understanding of the mechanisms at work. Corporate Finance provides the expert guidance and detailed explanations for those requiring a strong foundational knowledge, as well as more advanced corporate finance professionals.

This book presents comprehensive coverage of project finance in Europe and North America. The Second Edition features two new case studies, all new pedagogical supplements including end-of-chapter questions and answers, and insights into the recent market downturn. The author provides a complete description of the ways a project finance deal can be organized - from industrial, legal, and financial standpoints - and the alternatives available for funding it. After reviewing recent advances in project finance theory, he provides illustrations and case studies. At key points Gatti brings in other project finance experts who share their specialized knowledge on the legal issues and the role of advisors in project finance deals. Forward by William Megginson, Professor and Rainbolt Chair in Finance, Price College of Business, The University of Oklahoma Comprehensive coverage of theory and practice of project finance as it is practiced today in Europe and North America Website contains interactive spreadsheets so that readers can input data and run and compare various scenarios, including up to the minute treatment of the cutting-edge areas of PPPs and the new problems raised by Basel II related to credit risk measurement

"The second edition of Modern Corporate Finance: Theory and Practice combines a forward-looking vision of corporate finance with the tried and true practices of the past. This text emphasizes the modernist movement in finance, which is based on systematic methodology with an emphasis on deductive reasoning and empirical validation. The

modernist movement produces a market-value-based approach to finance that emphasizes shareholder wealth maximization, options, and agency relationships. This movement has expanded without question, the frontiers of knowledge in finance. Until Modern Corporate Finance: Theory and Practice, instructors have lacked a framework from which to teach these concepts at the introductory level."--BOOK JACKET.Title Summary field provided by Blackwell North America, Inc. All Rights Reserved

Sound risk management often involves a combination of both mathematical and practical aspects. Taking this into account, Understanding Risk: The Theory and Practice of Financial Risk Management explains how to understand financial risk and how the severity and frequency of losses can be controlled. It combines a quantitative approach with a It is well known the global community is looking towards business to play its role in creating a just and fair economy. This increases the urgency and relevance of new approaches to management education that can engage and foster socially responsible leaders who are resilient, creative and innovative thinkers. Educating for Responsible Management profiles cutting-edge approaches to pedagogy for the Principles for Responsible Management Education (PRME) that go beyond current discussions of sustainability and corporate social responsibility content, to include a wider lens that highlights the processes of educating the next generation of responsible managers. The book draws together leading thinkers, practitioners and management education to share their practice and research on how management educators can prepare themselves, their students, the learning environment, and their teaching resources to meet these challenges. These conversations across practice lines highlight a range of innovative pedagogical approaches and methods used by responsible management educators around the world to provide effective learning experiences.

How is the struggle against climate change financed? Climate Finance: Theory and Practice gives an overview of the key debates that have emerged in the field of climate finance, including those concerned with efficiency, equity, justice, and contribution to the public good between developed and developing countries. With the collaboration of internationally renowned experts in the field of climate finance, the authors of this book highlight the importance of climate finance, showing the theoretical aspects that influence it, and some practices that are currently being implemented or have been proposed to finance mitigation and adaptation policies in the developed and developing world.

There is a widening divide between the data, tools, and knowledge that international relations scholars produce and what policy practitioners find relevant for their work. In this first-of-its-kind conversation, leading academics and practitioners reflect on the nature and size of the theory-practice divide. They find the gap varies by issue area and over time. The essays in this volume use data gathered by the Teaching, Research, and International Policy (TRIP) Project over a fifteen-year period. As a whole, the volume analyzes the structural factors that affect the academy's ability to influence policy across issue areas and the professional incentives that affect scholars' willingness to attempt to do so.

Individual chapters explore these questions in the areas of trade, finance, human rights, development, environment, nuclear weapons and strategy, interstate war, and intrastate conflict. Each substantive chapter is followed by a response from a policy practitioner, providing their perspective on the gap and the possibility for academic work to have an impact. Bridging the Theory-Practice Divide in International Relations provides concrete answers and guidance about how and when scholarship can be policy relevant.

For MBA courses in International Corporate Finance, International Business Finance, and Multinational Financial Management. This book focuses upon the basic principles which together make a "toolkit" for analysis of issues in international finance. It also captures the importance and excitement of international financial management and highlights the new approaches in the field. It covers the theoretical foundations of international financial decisions and contains extensive applications of the theory to financial practice with a main objective of developing critical thinking skills regarding the theory and practice of international financial management.

Renewable Energy Finance: Theory and Practice integrates the special characteristics of renewable energy with key elements of project finance. Through a mixture of fundamental analysis and real-life examples, readers learn how renewable energy project finance works in actual deals that mix finance, public policy, legal, engineering and environmental issues. The skills developed in analyzing non-recourse cash flow-based finance are applicable not only to green energy, but also apply more widely in project finance and infrastructure investing. The book's comparisons of developed and developing countries make it valuable to readers worldwide. Presents real world cases in each chapter Includes a companion website that contains renewable energy project finance models and other resources Supports efforts to achieve environmental sustainability through renewable financing projects and cleaner production techniques

Inclusive Character Analysis foregrounds representations of race, gender, class, ability, and sexual orientation by blending script analysis with a variety of critical theories in order to create a more inclusive performance practice for the classroom and the stage. This book merges a traditional Stanislavski-based script analysis with multiple theoretical frameworks, such as gender theory, standpoint theory, and critical race theory, to give students in early level theatre courses foundational skills for analyzing a play, while also introducing them to contemporary thought about race, gender, and identity. Inclusive Character Analysis is a valuable resource for beginning acting courses, script analysis courses, the directing classroom, early design curriculum, dramaturgical explorations, the playwriting classroom, and introduction to performance studies classes. Additionally, the book offers a reader-style background on theoretical frames for performance faculty and practitioners who may need assistance to integrate non-performance centered theory into their classrooms.

Bringing together conceptual theories of international investment law with the practical application of the law in treaty arbitration, this book investigates the key controversies in the field. It provides a detailed examination of how a different theoretical approach would have led to a different outcome in a number of important arbitral awards.

An engaging contribution to the increasing body of knowledge about gender and organizations, Gender, Culture and Organizational Change examines gender-based inequality in

organizations and considers how sexual and social relations between women and men based on sexuality, power and control determine the cultures, structures and practices of organization and the experiences of men and women working in them. Gender, Culture and Organizational Change represents a decade of experience of managing change and implementing theory in public sector organizations during a period of major social, political and economic transition and analyses the progress that has been made. It expands to make wider connections with women and trade unions in Europe and management development for women in the "developing" countries of Africa and Asia. It will be valuable reading for students in social policy, gender studies and sociology and for professionals with an interest in understanding the dynamics of the workplace.

Organisation Development, as a field, is messy, imperfect and hard to get hold of - it is like nailing jelly to the wall. A Field Guide for Organisation Development offers a variety of perspectives and unparalleled experiences from practitioners and researchers who all share an interest and involvement in Organisation Development (OD). In it are multiple voices, mindsets and practices - not all of which necessarily agree with each other. Leading OD practitioners present a contemporary, practical guide that tackles the dilemmas and polarities that face anyone studying or practising within the OD arena, and encourages them to develop their own particular practice of OD in a way that is appropriate for their context, skills and preferences, while challenging them to look beyond what comes naturally. Here are new ways to support the growth and development of an organisation from modest endeavours that are small in scale to organisation-wide change programmes. A Field Guide for Organisation Development is as comprehensive a resource to support the practice of OD as can be found anywhere. It covers issues of organisational health as well as offering tools aimed at supporting practitioners to survive in the harsh realities of organisational life. It contains chapters on the OD practitioner, on groups, on culture, on data and evaluation. It offers perspectives on change, on the relationship between OD and HR, and on the use of external consultants.

International Trade: Theory and Policy provides engaging, balanced coverage of the key concepts and practical applications of the discipline. An intuitive introduction to trade theory is followed by detailed coverage of policy applications. With this new 11th Edition, Global Edition, the author team of Nobel Prize-winning economist Paul Krugman, renowned researcher Maurice Obstfeld, and Marc Melitz of Harvard University, continues to set the standard for International Economics courses.

In a fast-changing, globalising world, the teaching and implementation of a curriculum for Education for Sustainability (EfS) has been a challenge for many teachers. Issues in Teaching and Learning of Education for Sustainability highlights the issues and challenges educators and academics face in implementing EfS and gives examples of what an EfS curriculum may look like and how some institutions translate the theory into practice. Organised into three parts, the volume looks at: the who (EfS for whom), the what (EfS curriculum) and the how (translating from theory to practice). The concluding chapter provides ideas and directions on where the world can proceed regarding sustainability education and how it can help in the teaching and learning of sustainability. Considering social issues such as poverty, education, health, culture and the use of natural resources, this book proposes a different path towards Education for Sustainability. Providing concrete data on the realisation of sustainable development, Issues in Teaching and Learning of Education for Sustainability will be of interest to geographers, geography educators and professionals concerned with Education for Sustainability.

Principles of International Finance and Open Economy Macroeconomics: Theories, Applications, and Policies presents a macroeconomic framework for understanding and analyzing the global economy from the perspectives of emerging economies and developing countries. Unlike most macroeconomic textbooks, which typically emphasize issues about developed countries while downplaying issues related to developing countries, this book emphasizes problems in emerging economies, including those in Latin American countries. It also explains recent developments in international finance that are essential to a thorough understanding of the effects and implications of the recent financial crisis. Concentrates on developing country perspectives on International Finance and the Economy, including those in Latin American countries Provides case studies and publicly available data allowing readers to explore theories and their applications Explains recent developments in international finance that are essential to a thorough understanding of the effects and implications of the recent financial crisis Proposes a unified mathematical model accessible to those with basic mathematical skills

Coaching Science and Coaching Studies courses are appearing in increasing numbers in many universities. The textbooks used in most of these courses are either theoretically based sports science texts or practically based coaching books. The former are generally lacking in application while the latter rarely have any scientific input. The reader is, therefore, left to make the links themselves. Coaching Science will bridge that gap covering both theory and practice and, most important, showing how theory informs practice. The book will be multi- and, to some extent, inter-disciplinary, as it is not possible to examine the interaction between coach, performer and task from a single discipline perspective. Each chapter will include overviews of the main theories, but the bulk of the material will be concerned with how such theories can be applied in practice. Good and frequent use of examples will be provided. Throughout, the student will be given problems to solve. At the end of each chapter there will be revision notes, recommended readings and questions on chapter content.

Nonprofits often struggle financially, overwhelmed by the need to muster a complex combination of income streams that range from grants and government funding to gifts-in-kind and volunteer labor. Financing Nonprofits draws upon a growing body of scholarship in economics and organizational theory to offer a conceptual framework for understanding this diverse mix of financing sources. By applying theory, readers can understand when a nonprofit organization should pursue particular sources of income and how it should manage its portfolio of income from different sources. Organized under the auspices of the National Center on Nonprofit Enterprise, Financing Nonprofits argues that those who would manage nonprofit organizations must first develop a conceptual framework through which they can understand the complicated and fast-paced landscape

surrounding nonprofit decision-making. It offers a piece by piece analysis of the many potential components of nonprofit operating income, including a detailed study on how to accumulate the capital needed for major infrastructure projects or endowments and an examination of how to maintain a healthy investment profile once sufficient capital exists. By melding theory with practice, Young and the other contributors to *Financing Nonprofits* have created a volume that will serve as a practical guide to financing strategies for executive directors, CFOs, and board members of nonprofit organizations in a wide variety of fields; as a text for graduate students in nonprofit finance; and as a source of ideas for researchers to continue to probe and illuminate the many subtle issues associated with finding the right mix of resources to support the essential work of nonprofit organizations in our society.

Focusing on international markets and multinational corporate finance, this book is the go-to resource for students seeking a complete understanding of the field.

"Automated scoring engines [...] require a careful balancing of the contributions of technology, NLP, psychometrics, artificial intelligence, and the learning sciences. The present handbook is evidence that the theories, methodologies, and underlying technology that surround automated scoring have reached maturity, and that there is a growing acceptance of these technologies among experts and the public." From the Foreword by Alina von Davier, ACTNext Senior Vice President Handbook of Automated Scoring: Theory into Practice provides a scientifically grounded overview of the key research efforts required to move automated scoring systems into operational practice. It examines the field of automated scoring from the viewpoint of related scientific fields serving as its foundation, the latest developments of computational methodologies utilized in automated scoring, and several large-scale real-world applications of automated scoring for complex learning and assessment systems. The book is organized into three parts that cover (1) theoretical foundations, (2) operational methodologies, and (3) practical illustrations, each with a commentary. In addition, the handbook includes an introduction and synthesis chapter as well as a cross-chapter glossary.

Criminal Justice Internships: Theory Into Practice, 8th Edition, guides the student, instructor, and internship site supervisor through the entire internship process, offering advice and information for use at the internship site as well as pre-planning and assessment activities. With more and more students engaging in internships as a means of enhancing their credentials, the internship has become a defining educational moment. Students learn basics such as choosing an internship site at either a public agency or a private firm, résumé writing techniques, effective use of social networks, interviewing skills, and the importance of setting and developing goals and assessing progress. It also serves as a reference tool for professors and supervisory personnel who assist and supervise the student during the experience. Key Features Addresses the needs of students, administrators, and criminal justice internship supervisors in one resource. Chapters end with practical exercises, such as: preparing for your internship; thinking about your internship placement; planning your internship; your role as an intern; political, economic, and legal factors at your site; assessing your internship. Covers online presence concerns to help students succeed in the age of social media, including protecting one's reputation and using LinkedIn effectively. Includes sample résumés and cover letters. Maintains an important focus on ethics in the workplace through all phases of the internship experience. Outstanding suite of ancillaries, including links to internship sites, Ethics-in-Practice Scenarios and Forms and Resources for students, and Instructor's Notes, Sample Syllabi, midterm questions, links to internship sites, and PowerPoint Lecture slides for instructors.

In the present text the author deals with both conventional and new approaches to trade theory and policy, treating all important research topics in international economics and clarifying their mathematical intricacies. The textbook is intended for undergraduates, graduates and researchers alike. It addresses undergraduate students with extremely clear language and illustrations, making even the most complex trade models accessible. In the appendices, graduate students and researchers will find self-contained treatments in mathematical terms. The new edition has been thoroughly revised and updated to reflect the latest research on international trade.

Malliavin Calculus in Finance: Theory and Practice aims to introduce the study of stochastic volatility (SV) models via Malliavin Calculus. Malliavin calculus has had a profound impact on stochastic analysis. Originally motivated by the study of the existence of smooth densities of certain random variables, it has proved to be a useful tool in many other problems. In particular, it has found applications in quantitative finance, as in the computation of hedging strategies or the efficient estimation of the Greeks. The objective of this book is to offer a bridge between theory and practice. It shows that Malliavin calculus is an easy-to-apply tool that allows us to recover, unify, and generalize several previous results in the literature on stochastic volatility modeling related to the vanilla, the forward, and the VIX implied volatility surfaces. It can be applied to local, stochastic, and also to rough volatilities (driven by a fractional Brownian motion) leading to simple and explicit results. Features Intermediate-advanced level text on quantitative finance, oriented to practitioners with a basic background in stochastic analysis, which could also be useful for researchers and students in quantitative finance Includes examples on concrete models such as the Heston, the SABR and rough volatilities, as well as several numerical experiments and the corresponding Python scripts Covers applications on vanillas, forward start options, and options on the VIX. The book also has a Github repository with the Python library corresponding to the numerical examples in the text. The library has been implemented so that the users can re-use the numerical code for building their examples. The repository can be accessed here: <https://bit.ly/2KNex2Y>.

This introductory text explains, and places in an historical context, the development theories behind contemporary debates, such as globalization. The author describes and explains how approaches to development have changed over time and how approaches vary spatially.

This book applies finance to the field of capital theory. While financial economics is a well-established field of study, the specific application of finance to capital theory remains unexplored. It is the first book to

comprehensively study this financial application, which also includes modern financial tools such as Economic Value Added (EVA®). A financial application to the problem of the average period of production includes two discussions that unfold naturally from this application. The first one relates to the dual meaning of capital, one as a monetary fund and the other one as physical (capital) goods. The second concerns its implications for business-cycle theories. This second topic (1) provides a solid financial microeconomic foundation for business cycles and, also (2) makes it easy to compare different business-cycle theories across the average period of production dimension. By clarifying the obscure concept of average period of production, the authors make it easier to analyze the similarities with and differences from other business-cycle theories. By connecting finance with capital theory, they provide a new point of view and analysis of the long-standing problems in capital theory as well as other related topics such as the use of neoclassical production functions and theorizing about business cycles. Finally, they emphasize that the relevance of their application rests on both its policy implications and its contributions to contemporary economic theory.

The International Handbook of Shipping Finance is a one-stop resource, offering comprehensive reference to theory and practice in the area of shipping finance. In the multibillion dollar international shipping industry, it is important to understand the various issues involved in the finance of the sector. This involves the identification and evaluation of the alternative sources of capital available for financing the ships, including the appraisal and budgeting of shipping investment projects; legal and insurance aspects of ship finance; the financial analysis and modelling of investment projects; mergers and acquisitions; and the commercial and market risk management issues involved. Edited by two leading academics in this area, and with contributions from 25 prominent market practitioners and academics over 16 chapters, this Handbook covers shipping finance and banking, maritime financial management and investments. As such, it includes: shipping markets; asset backed finance; shipbuilding finance; debt finance; public and private equity and debt markets; structured finance; legal aspects and key clauses of ship mortgages; marine insurance; mechanisms for handling defaulted loans; investment appraisal and capital budgeting; financial analysis and investment modelling; business risk management and freight derivatives; and mergers and acquisitions. Thus, the Handbook offers a rigorous understanding of the different aspects of modern shipping finance and maritime financial management and investments, the various characteristics of the available products, the capital needs and requirements, and a clear view on the different financial management strategies through a series of practical examples and applications. Technical where appropriate, but grounded in market reality, this is a “must-have” reference for anyone involved in shipping finance, from bank practitioners and commodity trading houses, to shipbrokers, lawyers and insurance houses as well as to university students studying shipping finance. Table of Contents Preface by Editors Manolis Kavussanos, Professor, Director, MSc in International Shipping, Finance and Management, Athens University of Economics and Business, Greece Ilias Visvikis, Professor, Director Executive Education and Professional Development, World Maritime University, Sweden Chapter 1: Shipping Markets and their Economic Drivers Jan-Henrik Huebner, Head of Shipping Advisory, DNV GL, Germany Chapter 2: Asset Risk Assessment, Analysis and Forecasting in Asset Backed Finance Henriette Brent Petersen, Head of Shipping & Offshore Research, DVB Bank SE, The Netherlands Chapter 3: Overview of Ship Finance Fotis Giannakoulis, Research Vice President, Morgan Stanley, USA Chapter 4: Shipbuilding Finance Charles Cushing, C.R. Cushing & Co. 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Group Limited, UK Discipline-Specific Writing provides an introduction and guide to the teaching of this topic for students and trainee teachers. This book highlights the importance of discipline-specific writing as a critical area of competence for students, and covers both the theory and practice of teaching this crucial topic. With chapters from practitioners and researchers working across a wide range of contexts around the world, Discipline-Specific Writing: Explores teaching strategies in a variety of specific areas including science and technology, social science and business; Discusses curriculum development, course design and assessment, providing a framework for the reader; Analyses the teaching of language features including grammar and vocabulary for academic writing; Demonstrates the use of genre analysis, annotated bibliographies and corpora as tools for teaching; Provides practical suggestions for use in the classroom, questions for discussion and additional activities with each chapter. Discipline-Specific Writing is key reading for students taking courses in English for Specific Purposes, Applied Linguistics, TESOL, TEFL and CELTA.

An explanation of who lesbians are, how psychotherapy with this population is unique, how therapists and patients are influenced by homophobia and what the therapist brings to the therapeutic relationship. It presents models of lesbian-affirmative psychotherapy and offers guidelines for therapists.

With the increasing focus on international education and study abroad programmes, Online Intercultural Education and Study Abroad meets the need for a text that addresses ways in which technology may be harnessed to enhance student experience. Combining case studies with theoretical insights, this book critically investigates the effectiveness of a fully online study abroad intervention that was designed to optimise intercultural learning in an international context. Intercultural education researchers and practitioners are provided with theory-based practical ideas such as eLearning strategies and online mentoring tips to help students maximise their intercultural education journey, intercultural competence development, and social engagement while abroad. Both practical and research-focused, this volume considers a wide range of topics, including: Contemporary notions of experiential learning Guided critical reflection through e-mentoring A social constructivist orientation towards eLearning pedagogy Tools to help understand and measure learner development abroad Online Intercultural Education and Study Abroad is suitable for both novice and experienced study abroad practitioners, researchers, and administrators. Satisfying the growing interest in using eLearning within study abroad programmes, this book will be a necessary point of reference for any institution that aims to enhance international educational experience, especially through the use of technology.

Black money and financial crime are emerging global phenomena. During the last few decades, corrupt financial practices were increasingly being monitored in many countries around the globe. Among a large number of problems is a lack of general awareness about all these issues among various stakeholders including researchers and practitioners. The Handbook of Research on Theory and Practice of

Financial Crimes is a critical scholarly research publication that provides comprehensive research on all aspects of black money and financial crime in individual, organizational, and societal experiences. The book further examines the implications of white-collar crime and practices to enhance forensic audits on financial fraud and the effects on tax enforcement. Featuring a wide range of topics such as ethical leadership, cybercrime, and blockchain, this book is ideal for policymakers, academicians, business professionals, managers, IT specialists, researchers, and students.

Derivatives by Paul Wilmott provides the most comprehensive and accessible analysis of the art of science in financial modeling available. Wilmott explains and challenges many of the tried and tested models while at the same time offering the reader many new and previously unpublished ideas and techniques. Paul Wilmott has produced a compelling and essential new work in this field. The basics of the established theories-such as stochastic calculus, Black-Scholes, binomial trees and interest-rate models-are covered in clear and precise detail, but Derivatives goes much further. Complex models-such as path dependency, non-probabilistic models, static hedging and quasi-Monte Carlo methods-are introduced and explained to a highly sophisticated level. But theory in itself is not enough, an understanding of the role the techniques play in the daily world of finance is also examined through the use of spreadsheets, examples and the inclusion of Visual Basic programs. The book is divided into six parts: Part One: acts as an introduction and explanation of the fundamentals of derivatives theory and practice, dealing with the equity, commodity and currency worlds. Part Two: takes the mathematics of Part One to a more complex level, introducing the concept of path dependency. Part Three: concerns extensions of the Black-Scholes world, both classic and modern. Part Four: deals with models for fixed-income products. Part Five: describes models for risk management and measurement. Part Six: delivers the numerical methods required for implementing the models described in the rest of the book. Derivatives also includes a CD containing a wide variety of implementation material related to the book in the form of spreadsheets and executable programs together with resource material such as demonstration software and relevant contributed articles. At all times the style remains readable and compelling making Derivatives the essential book on every finance shelf.

This book provides an innovative, integrated, and methodical approach to understanding complex financial models, integrating topics usually presented separately into a comprehensive whole. The book brings together financial models and high-level mathematics, reviewing the mathematical background necessary for understanding these models organically and in context. It begins with underlying assumptions and progresses logically through increasingly complex models to operative conclusions. Readers who have mastered the material will gain the tools needed to put theory into practice and incorporate financial models into real-life investment, financial, and business scenarios. Modern finance's most bothersome shortcoming is that the two basic models for building an optimal investment portfolio, Markowitz's mean-variance model and Sharpe and Treynor's Capital Asset Pricing Model (CAPM), fall short when we try to apply them using Excel Solver. This book explores these two models in detail, and for the first time in a textbook the Black-Litterman model for building an optimal portfolio constructed from a small number of assets (developed at Goldman Sachs) is thoroughly presented. The model's integration of personal views and its application using Excel templates are demonstrated. The book also offers innovative presentations of the Modigliani-Miller model and the Consumption-Based Capital Asset Pricing Model (CCAPM). Problems at the end of each chapter invite the reader to put the models into immediate use. Fundamental Models in Financial Theory is suitable for classroom use or as a reference for finance practitioners.

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