

Alex Kuznetsov Complete Guide Capital Markets

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Computational Methods for Risk Management in Economics and Finance Marina Resta 2020-04-02
At present, computational methods have received considerable attention in economics and finance as an alternative to conventional

analytical and numerical paradigms. This Special Issue brings together both theoretical and application-oriented contributions, with a focus on the use of computational techniques in finance and economics. Examined topics span on issues at the center of the literature debate, with

an eye not only on technical and theoretical aspects but also very practical cases.

The Capital Markets Gary Strumeyer 2017-01-30

The Capital Markets: evolution of the financial ecosystem is the new standard providing practical text book style coverage of this dynamic market and its products. Written by the former President of BNY Mellon Capital Markets, LLC for both financial professionals and novices, The Capital Markets provides a comprehensive macro view of the marketplace and how its products operate. The subject matter offers an authoritative discussion of the fundamentals of both, the fixed income and equity markets, underwriting, securitizations, derivatives, currency among other products through the lens of leading industry practitioners. Key Learning Concepts Understand the impact of both global and domestic regulatory changes Learn about the products that holistically make up the capital markets Explore the components of the infrastructure that underpins these markets

Examine the tools used for trading and managing risk Review new product innovations

Chemical Rocket Propulsion Luigi T. De Luca 2016-08-19

Developed and expanded from the work presented at the New Energetic Materials and Propulsion Techniques for Space Exploration workshop in June 2014, this book contains new scientific results, up-to-date reviews, and inspiring perspectives in a number of areas related to the energetic aspects of chemical rocket propulsion. This collection covers the entire life of energetic materials from their conceptual formulation to practical manufacturing; it includes coverage of theoretical and experimental ballistics, performance properties, as well as laboratory-scale and full system-scale, handling, hazards, environment, ageing, and disposal. Chemical Rocket Propulsion is a unique work, where a selection of accomplished experts from the pioneering era of space propulsion and current technologists from the most advanced

international laboratories discuss the future of chemical rocket propulsion for access to, and exploration of, space. It will be of interest to both postgraduate and final-year undergraduate students in aerospace engineering, and practicing aeronautical engineers and designers, especially those with an interest in propulsion, as well as researchers in energetic materials.

The Chinese Navy

Pedagogy of Images Marina Balina 2021-06-21

This collection offers a variety of scholarly views on illustrated books for Soviet children, covering everything from artistic innovation to state propaganda.

Divided Dreamworlds? Peter Romijn 2012 With its unique focus on how culture contributed to the blurring of ideological boundaries between the East and the West, this important volume offers fascinating insights into the tensions, rivalries and occasional cooperation between the two blocs. Encompassing developments in both the arts and sciences, the authors analyze focal

points, aesthetic preferences and cultural phenomena through topics as wide-ranging as the East- and West German interior design; the Soviet stance on genetics; US cultural diplomacy during and after the Cold War; and the role of popular music as a universal cultural ambassador. Well positioned at the cutting edge of Cold War studies, this important work illuminates some of the striking paradoxes involved in the production and reception of culture in East and West.

Rating Based Modeling of Credit Risk Stefan Trueck 2009-01-15 In the last decade rating-based models have become very popular in credit risk management. These systems use the rating of a company as the decisive variable to evaluate the default risk of a bond or loan. The popularity is due to the straightforwardness of the approach, and to the upcoming new capital accord (Basel II), which allows banks to base their capital requirements on internal as well as external rating systems. Because of this,

sophisticated credit risk models are being developed or demanded by banks to assess the risk of their credit portfolio better by recognizing the different underlying sources of risk. As a consequence, not only default probabilities for certain rating categories but also the probabilities of moving from one rating state to another are important issues in such models for risk management and pricing. It is widely accepted that rating migrations and default probabilities show significant variations through time due to macroeconomics conditions or the business cycle. These changes in migration behavior may have a substantial impact on the value-at-risk (VAR) of a credit portfolio or the prices of credit derivatives such as collateralized debt obligations (D+CDOs). In Rating Based Modeling of Credit Risk the authors develop a much more sophisticated analysis of migration behavior. Their contribution of more sophisticated techniques to measure and forecast changes in migration behavior as well as

determining adequate estimators for transition matrices is a major contribution to rating based credit modeling. Internal ratings-based systems are widely used in banks to calculate their value-at-risk (VAR) in order to determine their capital requirements for loan and bond portfolios under Basel II One aspect of these ratings systems is credit migrations, addressed in a systematic and comprehensive way for the first time in this book The book is based on in-depth work by Trueck and Rachev

Financial Engineering Tanya S. Beder 2011-06-07
FINANCIAL ENGINEERING The Robert W. Kolb Series in Finance is an unparalleled source of information dedicated to the most important issues in modern finance. Each book focuses on a specific topic in the field of finance and contains contributed chapters from both respected academics and experienced financial professionals. As part of the Robert W. Kolb Series in Finance, Financial Engineering aims to provide a comprehensive understanding of this

important discipline by examining its fundamentals, the newest financial products, and disseminating cutting-edge research. A contributed volume of distinguished practitioners and academics, *Financial Engineering* details the different participants, developments, and products of various markets—from fixed income, equity, and derivatives to foreign exchange. Also included within these pages are comprehensive case studies that reveal the various issues associated with financial engineering. Through them, you'll gain instant insights from the stories of Countrywide (mortgages), Société Générale and Barings (derivatives), the Allstate Corporation (fixed income), AIG, and many others. There is also a companion website with details from the editors' survey of financial engineering programs around the globe, as well as a glossary of key terms from the book. Financial engineering is an evolving field in constant revision. Success, innovation, and profitability in such a dynamic area require being

at the forefront of research as new products and models are introduced and implemented. If you want to enhance your understanding of this discipline, take the time to learn from the experts gathered here.

Proceeding of the International Science and Technology Conference "FarEastCon 2019" Denis B. Solovev 2020-04-13 This book presents the proceedings of the International Science and Technology Conference "FarEastCon 2019," which took place on October 1–4, 2019, in Vladivostok, Russian Federation. The conference provided a platform for gathering expert opinions on projects and initiatives aimed at the implementation of far-sighted scientific research and development, and allowed current theoretical and practical advances to be shared with the broader research community. Featuring selected papers from the conference, this book will be of interest to experts in various fields whose work involves developing innovative solutions and increasing the efficiency of

economic activities.

Oracle Database Administration for

Microsoft SQL Server DBAs Michelle Malcher

2010-10-06 Apply Your SQL Server DBA Skills to Oracle Database Administration Use your SQL Server experience to set up and maintain a high-performance Oracle Database environment.

Written by a DBA with expertise in both platforms, Oracle Database Administration for Microsoft SQL Server DBAs illustrates each technique with clear explanations, examples, and comparison tables. Get full details on Oracle Database intervals, creation assistants, management techniques, and query tools. High availability, disaster recovery, and security procedures are also extensively covered in this comprehensive Oracle Press guide. Install and configure Oracle Database on Windows or Linux systems Administer and monitor databases from Oracle Enterprise Manager Implement robust security using roles, permissions, and privileges Back up and restore databases with Oracle

Recovery Manager Use the Oracle cost-based optimizer to tune performance Write, debug, and execute PL/SQL queries using Oracle SQL Developer Maximize availability with Oracle Real Application Clusters Build standby and failover servers using Oracle Data Guard

Merger Masters Kate Welling 2018-11-06

Merger Masters presents revealing profiles of monumentally successful merger investors based on exclusive interviews with some of the greatest minds to practice the art of arbitrage. Michael Price, John Paulson, Paul Singer, and others offer practical perspectives on how their backgrounds in the risk-conscious world of merger arbitrage helped them make their biggest deals. They share their insights on the discipline that underlies their fortunes, whether they practice the “plain vanilla” strategy of announced deals, the aggressive strategy of activist investment, or any strategy in between on the risk spectrum. Merger Masters delves into the human side of risk arbitrage, exploring how top practitioners

deal with the behavioral aspects of generating consistent profits from risk arbitrage. The book also includes perspectives from the other side of the mergers and acquisitions divide in the form of interviews with a trio of iconic CEOs: Bill Stiritz, Peter McCausland, and Paul Montrone. All three took advantage of M&A opportunities to help build long-term returns but often found themselves at odds with the short-term focus of Wall Street and merger investors. Told in lively, accessible prose, with bonus facts and figures for transaction junkies, *Merger Masters* is an incomparable set of stories with plenty of unfiltered lessons from the best managers of our time.

World Investment Report 2015-12 The World Investment Report series provides the latest data and analysis foreign direct investment (FDI) and other activities of transnational corporations, as well as the policies to regulate them at the national and international levels. It aims to analyse the cross-border activities of

transnational corporations and related policy measures with a view to helping policymakers formulate appropriate policy responses.

[The Complete Guide to Capital Markets for Quantitative Professionals](#) Alex Kuznetsov 2007 Quantitative professionals ('quants') who work on Wall Street must know securities industry products and strategies, as well as what issues their models and technology address. This is the only book quants need to understand the essentials of Wall Street business, Wall Street's common quantitative problems and solutions, and where their research fits in and adds value.

Made in Russia Bela Shayevich 2011 Offers a survey of commercial products created in Russia during the 1960s and 1970s through photographs and essays that describe the inspiration, design, and consumer success of each product.

Preparing for Future Products of Biotechnology National Academies of Sciences, Engineering, and Medicine 2017-07-28 Between

1973 and 2016, the ways to manipulate DNA to endow new characteristics in an organism (that is, biotechnology) have advanced, enabling the development of products that were not previously possible. What will the likely future products of biotechnology be over the next 5-10 years? What scientific capabilities, tools, and/or expertise may be needed by the regulatory agencies to ensure they make efficient and sound evaluations of the likely future products of biotechnology? Preparing for Future Products of Biotechnology analyzes the future landscape of biotechnology products and seeks to inform forthcoming policy making. This report identifies potential new risks and frameworks for risk assessment and areas in which the risks or lack of risks relating to the products of biotechnology are well understood.

Start-up Nation Dan Senor 2011-09-07 START-UP NATION addresses the trillion dollar question: How is it that Israel-- a country of 7.1 million, only 60 years old, surrounded by enemies, in a

constant state of war since its founding, with no natural resources-- produces more start-up companies than large, peaceful, and stable nations like Japan, China, India, Korea, Canada and the UK? With the savvy of foreign policy insiders, Senor and Singer examine the lessons of the country's adversity-driven culture, which flattens hierarchy and elevates informality-- all backed up by government policies focused on innovation. In a world where economies as diverse as Ireland, Singapore and Dubai have tried to re-create the "Israel effect", there are entrepreneurial lessons well worth noting. As America reboots its own economy and can-do spirit, there's never been a better time to look at this remarkable and resilient nation for some impressive, surprising clues.

Technical Analysis Tim Morris 2019-12-27 What If Technical Analysis Is a Lie? What If It Doesn't Work As They Claim? You see all the courses on the internet claiming you will be a millionaire from using Technical Analysis! How someone

with just \$500 in their bank account made a \$100,000 in 3 days. And all you have to do is look for a pattern on a chart and follow their advice. Seem too good to be true? That's because it is!

Hi, my name is Tim Morris. I've been trading stocks for many years, and have a great bit of experience in the markets. I'm here today to cut through the lies, and give you the cold hard truth about technical analysis. The truth other "educators" won't tell you. The truth you deserve to know. I'm here to show you how to actually make money in stocks, and not be the victim of another scam! And that's exactly what this book will reveal to you! Here's What You'll Learn In This Book: Introduction: My Story - Before the book begins, I share with you my own roller coaster experience with technical analysis, and how I stumbled upon the information that I uncover in this book. The information that revealed that technical analysis is, and always has been, bullshit. Chapter 1: Analyzing the Markets - First we go over the main ways traders

are taught how to analyze the markets and make money in stocks. We go over the background of both fundamental and technical analysis, as well as the many other hypotheses that relate to stock market. Chapter 2: Classic Technical Analysis - In this chapter, I explain the way classic technical analyze is taught to traders in books, video courses, and subscription services across the web. This includes: ● Patterns - Cup and Handle, Head and Shoulders, Flags, Triangles, Double Tops, and Many More ● Indicators - RSI, MACD, Stochastics, Moving Averages, Bollinger Bands, Divergence, Volume ● Tools - Fibonacci Retracement, Fibonacci Projection, and Elliott Wave Theory Chapter 3: The Issues - This is the heart of the book and where I really lay down the hammer. I go over the many flaws that are brazenly apparent in the technical analysis theory, that you likely have never heard of. Can TA really be used in all time frames? Does TA really work in all financial markets? Has anyone actually made their money

with TA? Have the inventors of indicators actually made money with their own indicators? I reference statistics and studies, as well as expert testimonial from economists and other traders in the field. *Warning: You will be shocked and stunned by the fraud I reveal in this chapter. Chapter 4: The Verdicts - Finally in this last chapter, we go over the final verdicts of each technical analysis tool brought up in chapter two of the book. I explain if the tool is worthless, plausible, or actually works. How many do you think actually work? Bonus Chapter - Japanese Candlesticks As a FREE bonus, only for book buyers, you'll receive my special report titled Crush the Market! This report goes over 12 beneficial tips I have learned throughout my trading career that will help keep your account profitable in the stock market. This report is not sold to the general public, and only available to buyers of this book I wish I knew all this information years ago. You owe it to yourself to understand why technical analysis can't work!

Young or old, experienced chartist or brand new trader, everyone will learn new information in this book. Click the "Buy Now" button at the top of the page and get your copy of Technical Analysis is Mostly Bullshit NOW!

Financial Derivatives

Correlation Risk Modeling and Management

Gunter Meissner 2013-12-19 A thorough guide to correlation risk and its growing importance in global financial markets Ideal for anyone studying for CFA, PRMIA, CAIA, or other certifications, Correlation Risk Modeling and Management is the first rigorous guide to the topic of correlation risk. A relatively overlooked type of risk until it caused major unexpected losses during the financial crisis of 2007 through 2009, correlation risk has become a major focus of the risk management departments in major financial institutions, particularly since Basel III specifically addressed correlation risk with new regulations. This offers a rigorous explanation of the topic, revealing new and updated approaches

to modelling and risk managing correlation risk. Offers comprehensive coverage of a topic of increasing importance in the financial world Includes the Basel III correlation framework Features interactive models in Excel/VBA, an accompanying website with further materials, and problems and questions at the end of each chapter

The Innovation Paradox Xavier Cirera 2017-10-02

Since Schumpeter, economists have argued that vast productivity gains can be achieved by investing in innovation and technological catch-up. Yet, as this volume documents, developing country firms and governments invest little to realize this potential, which dwarfs international aid flows. Using new data and original analytics, the authors uncover the key to this innovation paradox in the lack of complementary physical and human capital factors, particularly firm managerial capabilities, that are needed to reap the returns to innovation investments. Hence, countries need to rebalance policy away from R

and D-centered initiatives †“ which are likely to fail in the absence of sophisticated private sector partners †“ toward building firm capabilities, and embrace an expanded concept of the National Innovation System that incorporates a broader range of market and systemic failures. The authors offer guidance on how to navigate the resulting innovation policy dilemma: as the need to redress these additional failures increases with distance from the frontier, government capabilities to formulate and implement the policy mix become weaker. This book is the first volume of the World Bank Productivity Project, which seeks to bring frontier thinking on the measurement and determinants of productivity to global policy makers.

Capital Markets and Investments Siddhartha Dastidar 2017-08-21 This intermediate book on financial capital markets requires no prior background, but goes beyond basic investment tools. -Affordable 300-page textbook by Columbia University professor and industry practitioner. -

Adopted by major university and finance firms. -
Endorsed by top faculty and industry professionals

Corporate Finance Jonathan B. Berk 2019
Reach every student by pairing this text with MyLab Finance MyLab (TM) is the teaching and learning platform that empowers you to reach every student. By combining trusted author content with digital tools and a flexible platform, MyLab personalizes the learning experience and improves results for each student.

Empirical Market Microstructure Joel Hasbrouck 2007-01-04 The interactions that occur in securities markets are among the fastest, most information intensive, and most highly strategic of all economic phenomena. This book is about the institutions that have evolved to handle our trading needs, the economic forces that guide our strategies, and statistical methods of using and interpreting the vast amount of information that these markets produce. The book includes numerous exercises.

Innovation Policy World Bank 2010-05-25 This volume offers a detailed conceptual framework for understanding and learning about technology innovation policies and programs, and their implementation in the context of different countries.

The Complete Guide to Capital Markets for Quantitative Professionals Alex Kuznetsov 2006-11-22 The Complete Guide to Capital Markets for Quantitative Professionals is a comprehensive resource for readers with a background in science and technology who want to transfer their skills to the financial industry. It is written in a clear, conversational style and requires no prior knowledge of either finance or financial analytics. The book begins by discussing the operation of the financial industry and the business models of different types of Wall Street firms, as well as the job roles those with technical backgrounds can fill in those firms. Then it describes the mechanics of how these firms make money trading the main financial markets

(focusing on fixed income, but also covering equity, options and derivatives markets), and highlights the ways in which quantitative professionals can participate in this money-making process. The second half focuses on the main areas of Wall Street technology and explains how financial models and systems are created, implemented, and used in real life. This is one of the few books that offers a review of relevant literature and Internet resources.

Defensive Database Programming with SQL Server

Alex Kuznetsov 2010-05 The goal of Defensive Programming is to produce resilient code that responds gracefully to the unexpected. To the SQL Server programmer, this means T-SQL code that behaves consistently and predictably in cases of unexpected usage, doesn't break under concurrent loads, and survives predictable changes to database schemas and settings. Inside this book, you will find dozens of practical, defensive programming techniques that will improve the quality of your

T-SQL code and increase its resilience and robustness.

Bibliographic Index 2009

Challenge to Apollo Asif A. Siddiqi 2000 The book received the Emme Award for Astronautical Literature at the March 20 2000 luncheon of the Goddard Memorial Symposium, sponsored by the American Astronautical Society. Named in honor of the first NASA Historian, Eugene Emme, the Emme award was created in 1982 to annually recognize an outstanding book that increases public understanding of the past and potential impact of the field of astronautics.

My Life as a Quant Emanuel Derman 2012-06-12 In My Life as a Quant, Emanuel Derman relives his exciting journey as one of the first high-energy particle physicists to migrate to Wall Street. Page by page, Derman details his adventures in this field—analyzing the incompatible personas of traders and quants, and discussing the dissimilar nature of knowledge in physics and finance. Throughout this tale, he also

reflects on the appropriate way to apply the refined methods of physics to the hurly-burly world of markets.

Moscow Noir Natalia Smirnova 2010 The more one watches Moscow, the more it looks like a huge chameleon that keeps changing its face; and it isn't always pretty. Despite its stunning outward lustre, Moscow is above all a city of broken dreams and unrealised utopias, and all manner of scum oozes through the gap between dream and reality. *Moscow Noir* is an attempt to turn the tourist Moscow of gingerbread and woodcuts, of glitz and big money, inside out; an attempt to show its fetid womb and make sense of the desolation that reigns there.

QFinance 2009-10-13 An authoritative reference for financial professionals features coverage of key areas ranging from auditing and banking to insurance and investments, in a volume that includes checklists, biographies, summaries of key works, and quotations.

Advanced Modelling in Finance using Excel

and VBA Mary Jackson 2006-08-30 This new and unique book demonstrates that Excel and VBA can play an important role in the explanation and implementation of numerical methods across finance. *Advanced Modelling in Finance* provides a comprehensive look at equities, options on equities and options on bonds from the early 1950s to the late 1990s. The book adopts a step-by-step approach to understanding the more sophisticated aspects of Excel macros and VBA programming, showing how these programming techniques can be used to model and manipulate financial data, as applied to equities, bonds and options. The book is essential for financial practitioners who need to develop their financial modelling skill sets as there is an increase in the need to analyse and develop ever more complex 'what if' scenarios. Specifically applies Excel and VBA to the financial markets Packaged with a CD containing the software from the examples throughout the book Note: CD-ROM/DVD and other supplementary materials are not included

as part of eBook file.

Teaching Engineering Phillip C. Wankat 2015

This book aims to cover all aspects of teaching engineering and other technical subjects. It presents both practical matters and educational theories in a format that will be useful for both new and experienced teachers.

How I Became a Quant Richard R. Lindsey

2011-01-11 Praise for How I Became a Quant

"Led by two top-notch quants, Richard R. Lindsey and Barry Schachter, How I Became a Quant

details the quirky world of quantitative analysis through stories told by some of today's most successful quants. For anyone who might have thought otherwise, there are engaging personalities behind all that number crunching!" -

-Ira Kawaller, Kawaller & Co. and the Kawaller Fund "A fun and fascinating read. This book tells the story of how academics, physicists, mathematicians, and other scientists became professional investors managing billions." --David A. Krell, President and CEO, International

Securities Exchange "How I Became a Quant should be must reading for all students with a quantitative aptitude. It provides fascinating examples of the dynamic career opportunities potentially open to anyone with the skills and passion for quantitative analysis." --Roy D. Henriksson, Chief Investment Officer, Advanced Portfolio Management "Quants"--those who design and implement mathematical models for the pricing of derivatives, assessment of risk, or prediction of market movements--are the backbone of today's investment industry. As the greater volatility of current financial markets has driven investors to seek shelter from increasing uncertainty, the quant revolution has given people the opportunity to avoid unwanted financial risk by literally trading it away, or more specifically, paying someone else to take on the unwanted risk. How I Became a Quant reveals the faces behind the quant revolution, offering you?the?chance to learn firsthand what it's like to be a?quant today. In this fascinating collection of

Wall Street war stories, more than two dozen quants detail their roots, roles, and contributions, explaining what they do and how they do it, as well as outlining the sometimes unexpected paths they have followed from the halls of academia to the front lines of an investment revolution.

Smart and Gets Things Done Avram Joel Spolsky 2007-10-17 A "good" programmer can outproduce five, ten, and sometimes more run-of-the-mill programmers. The secret to success for any software company then is to hire the good programmers. But how to do that? In *Joel on Hiring*, Joel Spolsky draws from his experience both at Microsoft and running his own successful software company based in New York City. He writes humorously, but seriously about his methods for sorting resumes, for finding great candidates, and for interviewing, in person and by phone. Joel's methods are not complex, but they do get to the heart of the matter: how to recognize a great developer when you see one.

[Bitcoin and Cryptocurrency Trading Pro: Basic Definitions, Crypto Exchanges, Indicator, And Practical Trading Tips](#) Warren Larsen 2021-06-17 Have you heard about Cryptocurrency or Blockchain Technology, but you are still vague about what they are and how they work? Are you ready to get your piece of it? Then this book is for you!

Architectural Drawings of the Russian Avant-garde Catherine Cooke 1990

The Mueller Report Robert S. Mueller 2019-04-26 This is the full Mueller Report, as released on April 18, 2019, by the U.S. Department of Justice. A reprint of the report exactly as it was issued by the government, it is without analysis or commentary from any other source and with nothing subtracted except for the material redacted by the Department of Justice. The mission of the Mueller investigation was to examine Russian interference in the 2016 Presidential election, consisting of possible links, or "collusion," between the Donald Trump

campaign and the Russian government of Vladimir Putin as well as any allegations of obstruction of justice in this regard. It was also intended to detect and prosecute, where warranted, any other crimes that surfaced during the course of the investigation. The report consists of a detailed summary of the various investigations and inquiries that the Special Counsel and colleagues carried out in these areas. The investigation was initiated in the aftermath of the firing of FBI Director James Comey by Donald Trump on May 9, 2017. The FBI, under Director Comey, had already been investigating links between Russia and the Trump campaign. Mueller submitted his report to Attorney General William Barr on March 22, 2019, and the Department of Justice released the redacted report one month later.

QFINANCE Bloomsbury Publishing 2014-11-20
QFINANCE: The Ultimate Resource (5th edition) is the first-step reference for the finance professional or student of finance. Its coverage

and author quality reflect a fine blend of practitioner and academic expertise, whilst providing the reader with a thorough education in the many facets of finance.

The Future of the Global Financial System: Downfall or Harmony Elena G. Popkova

2018-11-03 This book gathers the best papers presented at the conference “The Future of the Global Financial System: Downfall or Harmony”, which took place in Limassol, Cyprus on April 13-14, 2018. Organized by the Institute of Scientific Communications (Volgograd, Russia), the conference chiefly focused on reassessing the role and meaning of the global financial system in the modern global economy in light of the crisis that began in 2008 and can still be observed in many countries, and on developing conceptual and applied recommendations on spurring the development of the global financial system. All works underwent peer-review and conform to strict criteria, including a high level of originality (more than 90%), elements of

scientific novelty, contribution to the development of economic science, and broad possibilities for practical application. The target audience of this scientific work includes postgraduates, lecturers at higher educational establishments, and researchers studying the modern global financial system. Based on the authors' conclusions and results, readers will be equipped to pursue their own scientific research. The topics addressed include (but are not limited to) the following issues, which are interesting for modern economic science and practice: financial globalization, the role of finances in the global economy, perspectives of transition in the

financial system from part of the infrastructure to a new vector of development in the global economy in the 21st century, reasons for the crisis of the modern financial system and ways of overcoming it, problems and perspectives regarding the harmonization of the global financial system, and scenarios of development for the global financial system. The content is divided into the following parts: development of financial systems at the micro-, meso- and macro-levels, financial infrastructure of the modern economy, legal issues of development of the modern financial system, and management of the global financial system.