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KEY=NEW - TRISTIAN SINGLETON

Emerging Issues in Islamic Finance Law and Practice in Malaysia

Emerald Group Publishing Through a thorough analysis of emerging legal and regulatory issues in Islamic finance law and practice in Malaysia, this exciting new study covers issues such as blockchain technology, anti-money laundering, and FinTech in Islamic finance.

Islamic FinTech

Insights and Solutions

Springer Nature This timely book addresses the effects and implications of rapid technological changes within the financial services industry on Islamic finance and Islamic banks. Exploring current challenges, opportunities and threats, the authors provide an overview of how FinTech can operate within an Islamic context, under the Shari'ah principles or the Halal framework, for example. Examining the potential opportunities of Islamic FinTech from a socio-economic perspective, this edited collection will be of use to anyone researching FinTech or Islamic Finance as well as practitioners and policy-makers involved in banking and financial services.

Economics, Business, and Islamic Finance in ASEAN Economics Community

IGI Global The economic integration of Southeast Asia or ASEAN Economic Community (AEC) offers enormous opportunities for its members to develop and collectively collaborate with other economies. Combining the culture of the region with global business in an expanding digital atmosphere, however, has caused numerous challenges on an international scale. Due to the importance of this economic player in Asia, research on key topics including Islamic economics, Islamic finance, technology, and cultural issues in doing business are essential to understand the ASEAN competitive landscape and its relations with other countries. **Economics, Business, and Islamic Finance in ASEAN Economics Community** is a pivotal reference source that explores key issues and enhances understanding of business and economics in the ASEAN community and explores the collaboration between this community and Islamic finance and technology. While highlighting topics such as global business, smart manufacturing, and human resource management, this publication explores sustainable development practices as well as the methods of cultural appreciation in economics. This book is ideally designed for deans, heads of department, directors, politicians, policymakers, economists, corporate heads, senior general managers, managing directors, information technology directors and managers, libraries, academicians, researchers, and students.

Fintech in Islamic Finance

Theory and Practice

Routledge Featuring high-level analysis of Islamic law, this book examines fintech in Islamic finance from both theoretical and empirical perspectives. Whilst building on existing approaches, it also discusses the current application of fintech in promoting financial inclusion through innovative solutions in Muslim-majority countries, identifying future directions for policy-makers. With original chapters written by prominent academics, senior lawyers and practitioners in the global Islamic finance industry, this book serves as the first standalone pioneering reference work on fintech in Islamic finance. It also, for the first time, examines the position of Islamic law on cryptocurrencies, such as bitcoin. Besides the conceptual analysis of the Shari'ah and legal aspects of fintech in Islamic finance, this book provides relevant case studies showing current and potential developments in the application of fintech in various sectors ranging from crowdfunding and smart contracts, to Online Dispute Resolution, Investment Account Platform and identity verification in the KYC process. Setting the agenda for researchers in the field, *Fintech in Islamic Finance* will be useful to students and scholars of Islamic finance and financial technology.

Blockchain, Fintech, and Islamic Finance

Building the Future in the New Islamic Digital Economy

Walter de Gruyter GmbH & Co KG While creating new forms (Shari'ah-compliant standards) to operationalize Islamic values and ethics into the current conventional economic system and banking products is crucial to sustain the Islamic economy as it is today, we also need to develop new strategies to cope with the next economic evolution. The digital revolution in financial services is under way, and digital disruption has the potential to shrink the role and relevance of today's banks, while simultaneously creating better, faster, cheaper services that will be an essential part of everyday life. This forward-looking book discusses the crucial innovation, structural and institutional development for financial technologies (fintech) in Islamic finance. The authors explain concepts in fintech and blockchain technology and follow

through with their applications, challenges and evolving nature. The book provides insights into technology which will enable and enhance actual prescribed Islamic behaviors in modern economic transactions. Case studies highlight how to cope with modern transactional behavior with the advent of global online/mobile markets, shorter attention spans, and impersonal trade exchange.

Fintech and Islamic Finance

Digitalization, Development and Disruption

Springer Nature Financial Technology (Fintech) has revolutionized the financial world as one of the fastest-growing segments in both the technology and financial sectors. With the usage of underlying principles of Blockchain technology, Fintech is bringing the financial community together and making financial services accessible to everyone. Fintech has far-reaching implications for Islamic finance such as banking, investment, insurance (takaful) and wealth management, which are benefitting from this usage. This book provides a comprehensive review of how Fintech is shaping the Islamic finance industry through three key aspects: Digitalization, Development and Disruption. The book will provide insight on the Shariahtech (Fintech in line with Shariah principle) and its application in the Islamic finance industry. The book also gives an overview of Blockchain and Fintech evolution and how they act as the building blocks of the digital financial landscape. Readers of the book will also get a detailed discernment on the Islamic viewpoint on cryptocurrency as well as the application of the smart contract in different Islamic financial services. The book provides students, academics and researchers with a detailed description of the Blockchain and Fintech application in Islamic finance.

The INSURTECH Book

The Insurance Technology Handbook for Investors, Entrepreneurs and FinTech Visionaries

John Wiley & Sons The definitive compendium for the Insurance Digital Revolution From slow beginnings in 2014, InsurTech has captured US\$7billion in investment since 2010 – a 10% annual compound growth rate is predicted until at least 2020. Three in four insurance companies believe some part of their business is at risk of disruption and understanding the trends, drivers and emerging technologies behind Insurance's Digital Revolution is a business-critical priority for all growth-minded firms. The InsurTech Book offers essential updates, critical thinking and actionable insight – globally – from start-ups, incumbents, investors, tech companies, advisors and other partners in this evolving ecosystem, in one volume. For some, Insurance is either facing an existential threat; for others, it is a sector on the brink of transforming itself. Either way, business models, value chains, customer understanding and engagement, organisational structures and even what Insurance is for, is never going to be the same. Be informed, be part of it. Learn from diverse experiences, mindsets and applications of technologies Discover new ways of defining and grasping growth opportunities Get the inside track from innovators, disruptors and incumbents Be updated on the evolution of InsurTech, why it is happening and how it will evolve Explore visions of the future of Insurance to help shape yours The InsurTech Book is your indispensable guide to a sector in transformation.

Global Innovation Index 2020

Who Will Finance Innovation?

WIPO The Global Innovation Index 2020 provides detailed metrics about the innovation performance of 131 countries and economies around the world. Its 80 indicators explore a broad vision of innovation, including political environment, education, infrastructure and business sophistication. The 2020 edition sheds light on the state of innovation financing by investigating the evolution of financing mechanisms for entrepreneurs and other innovators, and by pointing to progress and remaining challenges - including in the context of the economic slowdown induced by the coronavirus

disease (COVID-19) crisis.

Emerging Issues in Islamic Finance Law and Practice in Malaysia

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Banking in Africa: financing transformation amid uncertainty

European Investment Bank In its fifth edition, this report focuses on recent developments in Africa's banking sectors and the policy options for all stakeholders. The study of banking sectors across all African sub-regions includes the results of the EIB survey of banking groups operating in Africa. Three thematic chapters address challenges and opportunities for financing investment in Africa: Investing sustainably in Africa's cities; Mobilising agricultural value chain financing in Africa: why and how; Remittances and financial sector development in Africa.

Islamic Fintech

Routledge The implementation of new technologies is expected to boost the development of Islamic Finance by increasing accessibility to banking and other financial services in Islamic communities and democratizing access to investment opportunities. At the same time, new technologies will increase financing opportunities and facilitate asset management for Sharia-compliant businesses. This collection of essays from selected experts in the field comprise some of the most topical issues on Islamic Fintech, combining a business focus with legal insights. The book takes as a point of departure the role that Islamic Fintech can play in promoting sustainability. The social vision of welfare improvement and justice is already embedded in Sharia's economic rules, which makes Islamic Finance particularly

well suited to bridge the gap between sustainability and funding. Although it is not without challenges for the industry, technology will help unleash its potential. With a holistic approach to Islamic Fintech, the contributing authors address the application of new technologies to Islamic Finance, including robo-advisory, crowdfunding and digital ledger technology (both in the issuance of bitcoin and the registration of securities in tokenized form) and in certain sectors such as takaful (takaful-tech) and health (e-health). Finally, they explore the challenges posed by anti-money laundering ('AML') in the specific realm of Islamic Fintech. The book combines theoretical analysis with a practical focus, both through case studies and directly through the experiences of leading entrepreneurs. In addition, it provides insights on legal and regulatory aspects, which are key in a field that is still in its infancy and needs support from lawmakers and regulators. It is, thus, a reference for academics, legal practitioners, policymakers, entrepreneurs and the Islamic Finance community.

Fintech with Artificial Intelligence, Big Data, and Blockchain

Springer Nature This book introduces readers to recent advancements in financial technologies. The contents cover some of the state-of-the-art fields in financial technology, practice, and research associated with artificial intelligence, big data, and blockchain—all of which are transforming the nature of how products and services are designed and delivered, making less adaptable institutions fast become obsolete. The book provides the fundamental framework, research insights, and empirical evidence in the efficacy of these new technologies, employing practical and academic approaches to help professionals and academics reach innovative solutions and grow competitive strengths.

The Future of the Office

Work from Home, Remote Work, and the Hard Choices

We All Face

Wharton School Press The COVID-19 pandemic forced an unprecedented experiment that reshaped white-collar work and turned remote work into a kind of "new normal." Now comes the hard part. Many employees want to continue that normal and keep working remotely, and most at least want the ability to work occasionally from home. But for employers, the benefits of employees working from home or hybrid approaches are not so obvious. What should both groups do? In a prescient new book, *The Future of the Office: Work from Home, Remote Work, and the Hard Choices We All Face*, Wharton professor Peter Cappelli lays out the facts in an effort to provide both employees and employers with a vision of their futures. Cappelli unveils the surprising tradeoffs both may have to accept to get what they want. Cappelli illustrates the challenges we face by in drawing lessons from the pandemic and deciding what to do moving forward. Do we allow some workers to be permanently remote? Do we let others choose when to work from home? Do we get rid of their offices? What else has to change, depending on the approach we choose? His research reveals there is no consensus among business leaders. Even the most high-profile and forward-thinking companies are taking divergent approaches: --Facebook, Twitter, and other tech companies say many employees can work remotely on a permanent basis. --Goldman Sachs, JP Morgan, and others say it is important for everyone to come back to the office. --Ford is redoing its office space so that most employees can work from home at least part of the time, and --GM is planning to let local managers work out arrangements on an ad-hoc basis. As Cappelli examines, earlier research on other types of remote work, including telecommuting offers some guidance as to what to expect when some people will be in the office and others work at home, and also what happened when employers tried to take back offices. Neither worked as expected. In a call to action for both employers and employees, Cappelli explores how we should think about the choices going forward as well as who wins and who loses. As he implores, we have to choose soon.

The Entrepreneur's Roadmap

From Concept to IPO

Entrepreneur's guide for starting and growing a business to a public listing

The REGTECH Book

The Financial Technology Handbook for Investors, Entrepreneurs and Visionaries in Regulation

John Wiley & Sons The Regulatory Technology Handbook The transformational potential of RegTech has been confirmed in recent years with US\$1.2 billion invested in start-ups (2017) and an expected additional spending of US\$100 billion by 2020. Regulatory technology will not only provide efficiency gains for compliance and reporting functions, it will radically change market structure and supervision. This book, the first of its kind, is providing a comprehensive and invaluable source of information aimed at corporates, regulators, compliance professionals, start-ups and policy makers. The REGTECH Book brings into a single volume the curated industry expertise delivered by subject matter experts. It serves as a single reference point to understand the RegTech eco-system and its impact on the industry. Readers will learn foundational notions such as:

- The economic impact of digitization and datafication of regulation
- How new technologies (Artificial Intelligence, Blockchain) are applied to compliance
- Business use cases of RegTech for cost-reduction and new product origination
- The future regulatory landscape affecting financial institutions, technology companies and other industries

Edited by world-class academics and written by compliance professionals, regulators, entrepreneurs and business leaders, the RegTech Book represents an invaluable resource that paves the way for 21st century regulatory innovation.

The Triangle of Microfinance

Financial Sustainability, Outreach, and Impact

Intl Food Policy Res Inst Since the 1980s when the microfinance revolution began, much has been accomplished, but the field became more refined in the 1990s as a result of shifts in paradigms, strategies, and development practices. This volume addresses the three policy objectives that now occupy those who wish to use credit as a development tool: financial sustainability of microfinance institutions, outreach to the poor, and welfare impact. Inevitable tradeoffs exist among these objectives, and the book advances an analytical framework that assists students of and experts in microfinance to identify the tradeoffs and synergies at the institutional level and in the policy environment. The book features a wealth of empirical data and innovative analytical studies, and critically discusses the role of public support for microfinance institutions (MFIs) in light of the social costs and benefits generated by such financial systems. The book is organized into five parts. The first discusses the demand for and access to financial services by the poor, emphasizing that demand-oriented, pro-poor financial services are crucial in reaching the poor. The second is concerned with two of the criteria used to evaluate MFIs—outreach and financial sustainability. The third features innovative econometric studies seeking to evaluate the impact of MFIs at the household level. The fourth looks at the role of both public- and private-sector institutions in developing sustainable financial systems. And the fifth summarizes implications for policy and research. Given the lack of sound, empirical literature on microfinance, this volume is sure to advance knowledge and research methodology in the field.

Sustainable Development Goals

Harnessing Business to Achieve the SDGs through

Finance, Technology and Law Reform

John Wiley & Sons Achieving the Sustainable Development Goals through Finance, Technology and Law Reform
Achieving the SDGs requires a fundamental rethink from businesses and governments across the globe. To make the ambitious goals a reality, trillions of dollars need to be harnessed to mobilise finance and accelerate progress towards the SDGs. Bringing together leaders from the World Bank, the financial and business sectors, the startup community and academia, this important, topically relevant volume explains what the SDGs are, how they came about and how they can be accelerated. Real-world case studies and authoritative insights address how to direct investment of existing financial resources and re-align the global financial system to reflect the SDGs. In depth chapters discuss how financial institutions, such as UBS Wealth Management, Manulife Asset Management and Moody's Rating Agency are supporting the SDGs. The opportunities arising from Blockchain, Big Data, Digital Identity and cutting-edge FinTech and RegTech applications are explored, whilst the relevance of sustainable and transparent global supply chains is underscored. Significant attention is paid to law reform which can accelerate progress of the SDGs through SME Financing, Crowdfunding, Peer-to-Peer Lending and tax restructuring. To achieve the 'World We Want', much needs to be done. The recommendations contained within this book are critical for supporting a fundamental shift in thinking from business and governments around the world, and for building a more just and prosperous future for all.

There's Nothing Micro about a Billion Women

Making Finance Work for Women

MIT Press Why it takes more than microloans to empower women and promote sustainable, inclusive economic growth. Nearly one billion women have been completely excluded from the formal financial system. Without even a bank account in their own names, they lack the basic services that most of us take for granted—secure ways to save money, pay bills, and get credit. Exclusion from the formal financial system means they are economic outsiders, unable to benefit from, or contribute to, economic growth. Microfinance has been hailed as an economic lifeline for women in developing countries—but, as Mary Ellen Iskenderian shows in this book, it takes more than microloans to empower

women and promote sustainable, inclusive economic growth. Iskenderian, who leads a nonprofit that works to give women access to the financial system, argues that the banking industry should view these one billion “unbanked” women not as charity cases but as a business opportunity: a lucrative new market of small business owners, heads of households, and purchasers of financial products and services. Iskenderian shows how financial inclusion can be transformative for the lives of women in developing countries, describing, among other things, the informal moneylenders and savings clubs that women have relied on, the need for both financial and digital literacy (and access) as mobile phones become a means of banking, and the importance of women’s property rights. She goes on to make the business case for financial inclusion, exploring the ways that financial institutions are adapting to help women build wealth, access capital, and manage risks. Banks can do the right thing—and make money while doing so—and all of us can benefit.

Islamic Finance in the Global Economy

Edinburgh University Press A second edition of *Islamic Finance in the Global Economy*, substantially revised and updated to take into account the recent developments in the field.

Financial Innovation and Engineering in Islamic Finance

Springer This book provides two important contributions to existing theories in the financial innovation literature. First, it extends the existing literature of innovation orientation to a completely new field and construct that is based on a religious imperative as a framework within which financial innovation is constrained. It explains how an innovation orientation in IFIs can be directed within religious rules, which indicates that innovation orientation in IFIs is a learning philosophy. Second, the book introduces and examines the plasticity of Shariah as a shared boundary object and its dynamic role in managing tension and conflicting values in the financial innovation process. Furthermore, building on the empirical results, the study illustrates the insights that each theoretical lens affords into practices of collaboration and develops a novel analytical framework for understanding religious orientation towards financial innovation. This practical contribution, of the developed framework, could form the basis for a standardised framework for the Islamic finance industry. The book concludes by noting the policy and managerial implications of its findings and provides directions for further research.

Fintech

The New DNA of Financial Services

Walter de Gruyter GmbH & Co KG This extraordinary book, written by leading players in a burgeoning technology revolution, is about the merger of finance and technology (fintech), and covers its various aspects and how they impact each discipline within the financial services industry. It is an honest and direct analysis of where each segment of financial services will stand. **Fintech: The New DNA of Financial Services** provides an in-depth introduction to understanding the various areas of fintech and terminology such as AI, big data, robo-advisory, blockchain, cryptocurrency, InsurTech, cloud computing, crowdfunding and many more. Contributions from fintech innovators discuss banking, insurance and investment management applications, as well as the legal and human resource implications of fintech in the future.

WealthTech

Wealth and Asset Management in the FinTech Age

IAP The book “**WealthTech: Wealth and Asset Management in the Fintech Age**” is the primary resource for the wealth and asset management technology revolution. It examines the rise of financial technology and its growing impact on the wealth and asset management industry. Written by thought leaders in the global WealthTech space, this volume offers an analysis of the current tectonic shifts happening in wealth and asset management and aggregates diverse industry expertise into a single informative book. It provides practitioners such as wealth managers, bankers and investors with the answers they need to capitalize on this lucrative market. As a primer on WealthTech it offers academics clear insight into the repercussions of profoundly changing business models. It furthermore highlights the concept of the ongoing democratization of wealth management towards a more efficient and client-centric advisory process, free of entry hurdles. This book aggregates facts, expertise, insights and acumen from industry experts to provide answers on various questions including: Who are the key players in WealthTech? What is fueling its

exponential growth? What are the key technologies behind WealthTech? How do regulators respond? What are the risks? What is the reaction of incumbent players? This book not only seeks to answer these questions but also touches on a series of related topics: • Get up to speed on the latest industry developments • Understand the driving forces behind the rise of WealthTech • Realize the depth and breadth of WealthTech • Discover how investors react to the growth in WealthTech • Learn how regulators influence the evolution of WealthTech business models • Examine the market dynamics of the WealthTech revolution • Grasp the industry's potential and its effects on connected sectors • Build acumen on investment and entrepreneurial opportunities A unique product for the market place Digital transformation is creating game-changing opportunities and disruptions across industries and businesses. One industry where these game-changing opportunities will have profound impacts is wealth and asset management. For generations, wealth and asset management was a privileged service provided to co-operations and wealthy individuals. The informational advantages that wealth managers held vis-a-vis their clients provided a key competitive differentiator. In the current digital transformation climate, this differentiator is vanishing and the setting is changing. A top priority on the agenda for any wealth and asset manager must therefore be how to respond and prepare for the ramifications of this fast changing business environment. This book (one of the first to be published in this area) will provide the reader with a head start in adapting to this new digital environment.

Cogs and Monsters

What Economics Is, and What It Should Be

Princeton University Press How economics needs to change to keep pace with the twenty-first century and the digital economy Digital technology, big data, big tech, machine learning, and AI are revolutionizing both the tools of economics and the phenomena it seeks to measure, understand, and shape. In *Cogs and Monsters*, Diane Coyle explores the enormous problems—but also opportunities—facing economics today if it is to respond effectively to these dizzying changes and help policymakers solve the world's crises, from pandemic recovery and inequality to slow growth and the climate emergency. Mainstream economics, Coyle says, still assumes people are “cogs”—self-interested, calculating, independent agents interacting in defined contexts. But the digital economy is much more characterized by “monsters”—untethered, snowballing, and socially influenced unknowns. What is worse, by treating

people as cogs, economics is creating its own monsters, leaving itself without the tools to understand the new problems it faces. In response, Coyle asks whether economic individualism is still valid in the digital economy, whether we need to measure growth and progress in new ways, and whether economics can ever be objective, since it influences what it analyzes. Just as important, the discipline needs to correct its striking lack of diversity and inclusion if it is to be able to offer new solutions to new problems. Filled with original insights, *Cogs and Monsters* offers a road map for how economics can adapt to the rewiring of society, including by digital technologies, and realize its potential to play a hugely positive role in the twenty-first century.

Disrupted

My Misadventure in the Start-Up Bubble

Hachette Books An instant New York Times bestseller, Dan Lyons' "hysterical" (*Recode*) memoir, hailed by the Los Angeles Times as "the best book about Silicon Valley," takes readers inside the maddening world of fad-chasing venture capitalists, sales bros, social climbers, and sociopaths at today's tech startups. For twenty-five years Dan Lyons was a magazine writer at the top of his profession--until one Friday morning when he received a phone call: Poof. His job no longer existed. "I think they just want to hire younger people," his boss at Newsweek told him. Fifty years old and with a wife and two young kids, Dan was, in a word, screwed. Then an idea hit. Dan had long reported on Silicon Valley and the tech explosion. Why not join it? HubSpot, a Boston start-up, was flush with \$100 million in venture capital. They offered Dan a pile of stock options for the vague role of "marketing fellow." What could go wrong? HubSpotters were true believers: They were making the world a better place ... by selling email spam. The office vibe was frat house meets cult compound: The party began at four thirty on Friday and lasted well into the night; "shower pods" became hook-up dens; a push-up club met at noon in the lobby, while nearby, in the "content factory," Nerf gun fights raged. Groups went on "walking meetings," and Dan's absentee boss sent cryptic emails about employees who had "graduated" (read: been fired). In the middle of all this was Dan, exactly twice the age of the average HubSpot employee, and literally old enough to be the father of most of his co-workers, sitting at his desk on his bouncy-ball "chair."

Islamic Social Finance

Entrepreneurship, Cooperation and the Sharing Economy

Routledge The current dynamics of world economy show remarkable changes in the socio-economics of credit provision and entrepreneurship. If the emergence of the sharing economy is fostering innovative models of collaborative agency, networking and venture business, economic actors are also looking for a more sustainable development, able to foster profitability as well as community welfare. This book investigates Islamic social finance as a paramount example of this economy under change, where the balance between economic efficiency and social impact is contributing to the transformation of the market from an exchange- to a community-oriented institution. The collected essays analyse the social dimension of entrepreneurship from an Islamic perspective, highlighting the extent to which the rationales of "sharing," distribution and cooperation, affect the conceptualization of the market in Islam as a place of "shared prosperity." Moving from the conceptual "roots" of this paradigm to its operative "branches," the contributing authors also connect the most recent trends in the financial market to Shari'ah-based strategies for community welfare, hence exploring the applications of Islamic social finance from the sharing economy, FinTech and crowdfunding to microcredit, waqf, zakat, sukuk and green investments. An illuminating reference for researchers, practitioners and policy-makers dealing with the challenges of a global market where not only is diversity being perceived as a value to be fostered, but also as an important opportunity for a more inclusive economy for everybody.

Reforms, Opportunities, and Challenges for State-Owned Enterprises

Asian Development Bank State-owned enterprises (SOEs) play significant roles in developing economies in Asia and SOE performance remains crucial for economy-wide productivity and growth. This book looks at SOEs in Azerbaijan, Indonesia, Kazakhstan, the People's Republic of China, and Viet Nam, which together present a panoramic view of SOEs in the region. It also presents insights from the Republic of Korea on the evolving role of the public sector in

various stages of development. It explores corporate governance challenges and how governments could reform SOEs to make them efficient drivers of the long-term productivity-induced growth essential to Asia's transition to high-income status.

Islamic Wealth and the SDGs

Global Strategies for Socio-economic Impact

Springer Nature The SDGs, developed by the UN in 2012, focuses on 17 goals for the betterment of humanity and humanitarian causes. Among the core objectives of Shari'ah in Islamic finance is to offer a helping hand, emphasizing the efforts and scope of the SDGs. This book explores how Islamic ethical wealth is structured to contribute to the SDGs and an overall socio-economic impact within the principles of Maqasid al-Shari'ah. Focusing areas such as Islamic micro-finance, wealth inclusion, corporate and agro-Zakat, Awqaf, SRI Sukuk, and green Sukuk, this book will feature contributions from the leading researchers in sustainability and Islamic finance and will be of interest to scholars, researchers, industrialists, NGOs, UNDP and students studying both areas.

Data Science for Economics and Finance

Methodologies and Applications

Springer Nature This open access book covers the use of data science, including advanced machine learning, big data analytics, Semantic Web technologies, natural language processing, social media analysis, time series analysis, among others, for applications in economics and finance. In addition, it shows some successful applications of advanced data science solutions used to extract new knowledge from data in order to improve economic forecasting models. The book starts with an introduction on the use of data science technologies in economics and finance and is followed by thirteen chapters showing success stories of the application of specific data science methodologies, touching on particular topics related to novel big data sources and technologies for economic analysis (e.g. social media and news); big data models leveraging on supervised/unsupervised (deep) machine learning; natural language processing to build

economic and financial indicators; and forecasting and nowcasting of economic variables through time series analysis. This book is relevant to all stakeholders involved in digital and data-intensive research in economics and finance, helping them to understand the main opportunities and challenges, become familiar with the latest methodological findings, and learn how to use and evaluate the performances of novel tools and frameworks. It primarily targets data scientists and business analysts exploiting data science technologies, and it will also be a useful resource to research students in disciplines and courses related to these topics. Overall, readers will learn modern and effective data science solutions to create tangible innovations for economic and financial applications.

How We Made It in Africa

Learn from the Stories of 25 Entrepreneurs Who've Built Thriving Businesses

From the founder of the award-winning website (www.howwemadeitinafrica.com) comes the stories of 25 entrepreneurs who've built thriving businesses. * Be inspired by the experiences of Africa's most dynamic entrepreneurs * Gain insight into the continent's business opportunities * Find the courage to make your own dreams and ambitions become a reality Discover why Ken Njoroge is building a billion-dollar pan-African digital payments company (it is not because he wants to drive a Ferrari); Find out how Jean de Dieu Kagabo grew a Rwanda-based industrial group from a simple product: toilet paper; And be inspired by the extraordinary tale of Hassan Bashir who created a booming insurance company from nothing but grit and persistence. Each entrepreneur's story is told in an honest manner, not shying away from the mistakes made and the considerable hurdles they had to overcome. And there were many tough times: from being betrayed by long-time senior managers to losing vast sums of money because of poor market research. Pursuing their business ambitions also had a toll on their personal lives: one entrepreneur was too broke to afford diapers for his baby, while another had to sell her house to keep the company alive. MEET THE ENTREPRENEURS 1. Ken Njoroge (Kenya): The long, hard journey to build a billion-dollar company 2. Tseday Asrat (Ethiopia): A modern twist on Ethiopia's coffee culture 3. Tumi Phake (South Africa): Flexing his entrepreneurial muscles to exploit a gap in the fitness industry 4. Monica Musonda (Zambia): Instant noodle pioneer 5.

Hassan Bashir (Kenya): An insurance firm created from nothing but grit and persistence 6. Ebele Enunwa (Nigeria): A \$50-million food and retail empire 7. Tayo Oviolu (Nigeria): The entrepreneur who traded in his Silicon Valley life to bring mobile money to Nigerians 8. Navalayo Osembo (Kenya): How to make a Kenyan running shoe 9. Jean de Dieu Kagabo (Rwanda): Rwandan industrialist always hunting for the next big business idea 10. Addis Alemayehou (Ethiopia): Serial entrepreneur bringing the world to Ethiopia 11. Kasope Ladipo-Ajai (Nigeria): Nigerian cooking made convenient 12. Chijioke Dozie (Nigeria): Leveraging past experiences to disrupt the banking industry 13. Sylvester Chauke (South Africa): Marketer with a passion to take African brands global 14. Yoadan Tilahun (Ethiopia): Showing Ethiopia how to throw an event 15. Mossadeck Bally (Mali): West African hotel group built on an appetite for risk 16. Jennifer Bash (Tanzania): Adding value to everyday staples 17. Jesse Moore (Kenya): Thinking out of the box to power over 600 000 homes with solar energy 18. Twapewa Kadhikwa (Namibia): How one hair salon became a group of companies 19. Jacques de Vos (South Africa): Growing a high-impact tech business one problem statement at a time 20. Nana Akua Birmeh (Ghana): Architect breaking glass ceilings 21. Nelly Tuikong (Kenya): Kenyan beauty brand taking on global giants 22. Dr Hend El Sherbini (Egypt): From a small Egyptian family business to a London-listed healthcare giant 23. NJ Ayuk (Cameroon): A lawyer on the road less travelled 24. Polo Leteka (South Africa): The investor who spots opportunity where others see risk 25. Ashley Uys (South Africa): Diagnostic hustler

ABOUT THE AUTHOR Jaco Maritz is CEO of Maritz Africa, publisher of the award-winning pan-African online business publication *How we made it in Africa*. Jaco holds a BA in Information Science from USB. He started his career at South African media company Media24, working on the websites of some of the country's most well-known newspapers. He went on to become editor of TradeInvestNigeria, after which he founded Maritz Africa. When not building Maritz Africa, Jaco enjoys investing in other businesses. He is a regular speaker on business in Africa.

Abnewnormal

How to Evolve Your Mindset and Business Out of Hunger

Games!

In his book author, executive coach and futurist Rami Al Karmi coins the term **ABNEWNORMAL** to describe the age where the new normal is abnormal, dictating a pressing necessity to evolve mindsets and business models out of what he describes as "the hunger games" i.e. the downturns and mass disruption taking place across most industries. This small book teaches jargon-free, simple, actionable steps and provides a radical, how-to guide for using fourth industrial revolution technologies, and moonshot thinking to eliminate all forms of toxic corporate immunity, nurture a future leading culture, and adopt a business model innovation-centric mindset. **ABNEWNORMAL** provides a roadmap to think different, execute at speed, and persistently self-disrupt to adapt organizations, industries, and even nations **BEFORE ITS TOO LATE!**

Venture Deals

Be Smarter Than Your Lawyer and Venture Capitalist

John Wiley & Sons An engaging guide to excelling in today's venture capital arena Beginning in 2005, Brad Feld and Jason Mendelson, managing directors at Foundry Group, wrote a long series of blog posts describing all the parts of a typical venture capital Term Sheet: a document which outlines key financial and other terms of a proposed investment. Since this time, they've seen the series used as the basis for a number of college courses, and have been thanked by thousands of people who have used the information to gain a better understanding of the venture capital field. Drawn from the past work Feld and Mendelson have written about in their blog and augmented with newer material, **Venture Capital Financings** puts this discipline in perspective and lays out the strategies that allow entrepreneurs to excel in their start-up companies. Page by page, this book discusses all facets of the venture capital fundraising process. Along the way, Feld and Mendelson touch on everything from how valuations are set to what externalities venture capitalists face that factor into entrepreneurs' businesses. Includes a breakdown analysis of the mechanics of a Term Sheet and the tactics needed to negotiate Details the different stages of the venture capital process, from starting a venture and seeing it through to the later stages Explores the entire venture capital ecosystem including those who invest in

venture capitalist Contain standard documents that are used in these transactions Written by two highly regarded experts in the world of venture capital The venture capital arena is a complex and competitive place, but with this book as your guide, you'll discover what it takes to make your way through it.

Asia Small and Medium-Sized Enterprise Monitor 2021

Volume I—Country and Regional Reviews

Asian Development Bank The Asia Small and Medium-Sized Enterprise Monitor provides data and analysis as a resource for evidence-based policy design. This year's edition focuses on South Asia. This first volume reviews micro, small, and medium-sized enterprises (MSMEs) at the country and regional levels. It covers Bangladesh, India, Nepal, Pakistan, and Sri Lanka, and examines MSME development, access to finance, and policies and regulations. It notes that revitalizing MSMEs by channeling more growth capital to them will be key to a resilient economic recovery from the pandemic. It highlights opportunities in formalizing MSMEs and connecting them to international markets, expanding digital skills, fostering technology-based start-ups, and supporting youth and women entrepreneurs.

The Office of Historical Corrections

A Novella and Stories

Penguin WINNER OF THE 2021 JOYCE CAROL OATES PRIZE NAMED A BEST BOOK OF 2020 BY O MAGAZINE, THE NEW YORKER, THE WASHINGTON POST, REAL SIMPLE, THE GUARDIAN, AND MORE FINALIST FOR: THE STORY PRIZE, THE L.A. TIMES BOOK PRIZE, THE ASPEN WORDS LITERARY PRIZE, THE CHAUTAUQUA PRIZE “Sublime short stories of race, grief, and belonging . . . an extraordinary new collection . . .” —The New Yorker “Evans’s new stories present rich plots reflecting on race relations, grief, and love . . .” —The New York Times Book Review, Editor’s Choice “Danielle Evans demonstrates, once again, that she is the finest short story writer working today.” —Roxane Gay, The New York Times—bestselling author of *Difficult Women* and *Bad Feminist* The award-winning author of *Before You Suffocate Your Own Fool Self* brings her signature voice and insight to the subjects of race, grief, apology, and American history.

Danielle Evans is widely acclaimed for her blisteringly smart voice and X-ray insights into complex human relationships. With *The Office of Historical Corrections*, Evans zooms in on particular moments and relationships in her characters' lives in a way that allows them to speak to larger issues of race, culture, and history. She introduces us to Black and multiracial characters who are experiencing the universal confusions of lust and love, and getting walloped by grief—all while exploring how history haunts us, personally and collectively. Ultimately, she provokes us to think about the truths of American history—about who gets to tell them, and the cost of setting the record straight. In “Boys Go to Jupiter,” a white college student tries to reinvent herself after a photo of her in a Confederate-flag bikini goes viral. In “Richard of York Gave Battle in Vain,” a photojournalist is forced to confront her own losses while attending an old friend’s unexpectedly dramatic wedding. And in the eye-opening title novella, a black scholar from Washington, DC, is drawn into a complex historical mystery that spans generations and puts her job, her love life, and her oldest friendship at risk.

Business on a Mission

How to Build a Sustainable Brand

Routledge Bronze winner of the AXIOM Business Book Award in the category of Philanthropy, Non-Profit, Sustainability. Please see: <http://www.axiomawards.com/77/award-winners/2017-winners> This easy-to-read and engaging book is the perfect introduction to how to build a sustainable brand for your organization. Intended as a roadmap that can be readily applied by busy managers and practitioners, the book includes interviews with business leaders, including Paul Polman of Unilever, Adam Elman of Marks & Spencer, and Jonas Prising of ManpowerGroup to provide insight into best practice and clear guidance for implementation. Throughout, the book avoids jargon and theorizing to ensure readability. *Business on a Mission* is based on more than a decade working with some of the first businesses to develop social missions and shows the foundations behind their success. It looks at how businesses can profit from working hand in hand with society and identifies a model for success. The book demonstrates how businesses can go from hiding behind "social shields" to picking up "social swords" and presents the six criteria to look for in assessing a social mission. It also focuses on how good communications can build trust and bring about positive change; and it provides clear ways to engage employees and improve productivity as well as "rules" for communicating social missions

externally. This optimistic book explains the benefits of partnerships in the sustainable development agenda, particularly between businesses and NGOs. The book features guidelines for avoiding dysfunctional partnerships, and presents interviews with Marc Van Ameringen, Executive Director of GAIN (Global Alliance for Improved Nutrition) 2005 to 2016, and Myriam Sidibe, Social Mission Director for Africa, Unilever, on how things can be managed to the benefit of both partners. .

The Index Card

Why Personal Finance Doesn't Have to Be Complicated

Penguin “The newbie investor will not find a better guide to personal finance.” —Burton Malkiel, author of *A RANDOM WALK DOWN WALL STREET* TV analysts and money managers would have you believe your finances are enormously complicated, and if you don't follow their guidance, you'll end up in the poorhouse. They're wrong. When University of Chicago professor Harold Pollack interviewed Helaine Olen, an award-winning financial journalist and the author of the bestselling *Pound Foolish*, he made an offhand suggestion: everything you need to know about managing your money could fit on an index card. To prove his point, he grabbed a 4" x 6" card, scribbled down a list of rules, and posted a picture of the card online. The post went viral. Now, Pollack teams up with Olen to explain why the ten simple rules of the index card outperform more complicated financial strategies. Inside is an easy-to-follow action plan that works in good times and bad, giving you the tools, knowledge, and confidence to seize control of your financial life.

Proceedings of International Conference on Intelligent Computing, Information and Control Systems

ICICCS 2020

Springer Nature This book is a collection of papers presented at the International Conference on Intelligent Computing, Information and Control Systems (ICICCS 2020). It encompasses various research works that help to develop and advance the next-generation intelligent computing and control systems. The book integrates the computational intelligence and intelligent control systems to provide a powerful methodology for a wide range of data analytics issues in industries and societal applications. The book also presents the new algorithms and methodologies for promoting advances in common intelligent computing and control methodologies including evolutionary computation, artificial life, virtual infrastructures, fuzzy logic, artificial immune systems, neural networks and various neuro-hybrid methodologies. This book is pragmatic for researchers, academicians and students dealing with mathematically intransigent problems.

Multi-Asset Investing

A Practitioner's Framework

John Wiley & Sons Despite the accepted fact that a substantial part of the risk and return of any portfolio comes from asset allocation, we find today that the majority of investment professionals worldwide are focused on security selection. **Multi-Asset Investing: A Practitioner's Framework** questions this basic structure of the investment process and investment industry. Who says we have to separate alpha and beta? Are the traditional definitions for risk and risk premium relevant in a multi-asset class world? Do portfolios cater for the 'real risks' in their investment processes? Does the whole Emerging Markets demarcation make sense for investing? Why do active Asian managers perform much poorer compared to developed market managers? Can you distinguish how much of a strategy's performance comes from skill rather than luck? Does having a performance fee for your manager create alignment or misalignment? Why is the asset management transitioning from multi-asset strategies to multi-asset solutions? These and many other questions are asked, and suggestions provided as potential solutions. Having worked together for fifteen years, the authors' present implementable solutions which have helped them successfully manage large asset pools. The

Academic Perspective “Multi-Asset Investing asks fundamental questions about the asset allocation investment processes in use today, and can have a substantial impact on the future structure of the finance industry. It clarifies and distills the techniques that investment professionals need to master to add value to client portfolios.” —Paul Smith, President & CEO, CFA Institute

“Pranay Gupta, Sven Skallsjo, and Bing Li describe the essential concepts and applications of multi-asset investing. Their treatment is far ranging and exceptionally lucid, and always with a nod to practical application. Buy this book and keep it close at hand.” —Mark Kritzman, MIT Sloane School of Management

“Innovative solutions to some of the most difficult investment problems we are faced with today. Multi-asset Investing tackles investment issues which don’t have straight forward solutions, but nevertheless are faced by every investment professional. This book sets the standard for investment processes of all asset managers.” —SP Kothari, MIT Sloane School of Management

The Asset Owner Perspective “Multi-asset means different things to different people. This is the first text that details a comprehensive framework for managing any kind of multi-asset investment problem. Further, its explanation of the commercial aspects of managing a multi-asset investment business for an asset manager, private bank or asset owner make it an indispensable tool” —Sadayuki Horie, Dy. Chairman - Investment Advisory Comm., Government Pension Investment Fund, Japan

“Multi-Asset Investing shows the substantial scope there is to innovate the asset allocation process. With its novel approaches to allocation, portfolio construction and risk management it demonstrates the substantial value that can be added to any portfolio. The solutions proposed by Multi-Asset Investing are creative, thought provoking, and may well be the way all portfolios need to be managed in the future.” —Mario Therrien, Senior Vice President, Caisse de Depot et Placement du Quebec, Canada

The Asset Manager’s Perspective “Never has astute asset allocation and diversification been more crucial than today. Asset Managers which are able to innovate their investment processes and products in this area, are more likely to be the winners. Multi-Asset Investing provides both simple and sophisticated, tested and implementable techniques for successfully managing multi-asset portfolios.” —Vincent Camerlynck, former CEO BNP Paribas Investment Partners, Asia Pacific

The Investment Strategist Perspective “For plan sponsors, portfolio managers, analysts and risk managers, Multi-Asset Investing is an unparalleled guide for portfolio management. Its approach to blending the quantitative and fundamental, top-down and bottom up and the risk and return frameworks makes it a valuable tool for any kind of investment professional. It clarifies a complex subject into a series of practical ideas to help add value to any portfolio.” —Ajay S. Kapur, Chief Strategist, BOA Merrill Lynch Asia

SME Policy Index: ASEAN 2018

Boosting Competitiveness and Inclusive Growth

OECD The SME Policy Index is a benchmarking tool for emerging economies to monitor and evaluate progress in policies that support small and medium-sized enterprises. The ASEAN SME Policy Index 2018 is a joint effort between the Economic Research Institute for ASEAN and East-Asia (ERIA), the Organisation for Economic Co-operation and Development (OECD) and the ASEAN Coordinating Committee on Micro, Small and Medium Enterprises (ACCMSME). The report is the outcome of work conducted by the ten ASEAN Member States (Brunei Darussalam, Cambodia, Indonesia, Lao PDR, Malaysia, Myanmar, the Philippines, Singapore, Thailand and Viet Nam). Divided into eight policy dimensions, it builds on the previous edition of the ASEAN SME Policy Index 2014. The current edition presents an updated methodology which makes this document a powerful tool to assess the strengths and weaknesses that exist in policy design, implementation, and monitoring and evaluation for SMEs, and allows for a benchmarking of the level to which the ASEAN Strategic Action Plan for SME Development (SAP SMED) 2016-2025 has been implemented. Its objective is to enhance the capacity of policy makers to identify policy areas for future reform, as well as implement reforms in accordance with international good practices. The report provides a regional perspective on recent developments in SME-related policies in Southeast Asia as well as in individual ASEAN Member States. Based on this analysis the report provides a menu of concrete policy options for the region and for the individual countries.

Islamic Finance in Europe

A Cross Analysis of 10 European Countries

Springer Information about Islamic finance in European countries is usually provided by professional-style reports, offering practical data on implementation of standardized products. However, precise developments about material legal provisions applicable to contracts and their actual legal regime are not often detailed. In order to fill this gap, 15 researchers from across Europe contributed to this project. They describe the state of actual Islamic finance in 10

European countries, as well as applicable EU law. By combining legal analysis with statistical description of existing practices and social demand, this book provides an exhaustive account of the current potential of Islamic finance in Europe.

Financing for Sustainable Development Report 2021

Inter-Agency Task Force on Financing for Development

UN This report assesses progress in implementing the commitments and actions in the Addis Ababa Action Agenda. The global economic recession and financial turmoil from COVID-19 (coronavirus) are derailing implementation of the Agenda and achievement of the Sustainable Development Goals (SDGs). Even before the pandemic, the 2020 Financing for Sustainable Development Report (FSDR) of the Inter-agency Task Force noted that there was backsliding in many areas. Due to the crisis, global financial markets have witnessed heavy losses and intense volatility. Particularly worrisome is the prospect of a new debt crisis. The FSDR highlights both immediate and longer-term actions, including arresting the backslide, to respond to the COVID-19 crisis. Recommendations are included in the report.