

# Magic Quadrant For Unified Threat Management Protego

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Incognito - David Eagleman 2011-05-31

If the conscious mind—the part you consider to be you—is just the tip of the iceberg, what is the rest doing? In this sparkling and provocative new book, the renowned neuroscientist David Eagleman navigates the depths of the subconscious brain to illuminate surprising mysteries: Why can your foot move halfway to the brake pedal before you become consciously aware of danger ahead? Why do you hear your name being mentioned in a conversation that you didn't think you were listening to? What do Ulysses and the credit crunch have in common? Why did Thomas Edison electrocute an elephant in 1916? Why are people whose names begin with J more likely to marry other people whose names begin with J? Why is it so difficult to keep a secret? And how is it possible to get angry at yourself—who, exactly, is mad at whom? Taking in brain damage, plane spotting, dating, drugs, beauty, infidelity, synesthesia, criminal law, artificial intelligence, and visual illusions, *Incognito* is a thrilling subsurface exploration of the mind and all its contradictions.

**Command Decisions** - United States. Department of the Army. Office of Military History 1960

**Cybercrime** - Gráinne Kirwan 2013-08-08

Cybercrime is a growing problem in the modern world. Despite the many advantages of computers, they have spawned a number of crimes, such as hacking and virus writing, and made other crimes more prevalent and easier to commit, including music piracy, identity theft and child sex offences. Understanding the psychology behind these crimes helps to determine what motivates and characterises offenders and how such crimes can be prevented. This textbook on the psychology of the cybercriminal is the first written for undergraduate and postgraduate students of psychology, criminology, law, forensic science and computer science. It requires no specific background knowledge and covers legal issues, offenders, effects on victims, punishment and preventative measures for a wide range of cybercrimes. Introductory chapters on forensic psychology and the legal issues of cybercrime ease students into the subject, and many pedagogical features in the book and online provide support for the student.

*The Economic History of Britain since 1700:* - Roderick Floud 1994-08-18

An economic history of Britain since 1700, in three volumes by thirty-nine eminent historians and economists, this book will succeed the first edition of "Floud and McCloskey" (published in 1981) as the leading textbook on its subject. The text has a firm economic basis, but emphasizes the historical context and chronology and is written in straightforward and jargon-free English. Volume 1 covers the period 1700-1860, that of Britain's rise to relative economic supremacy. Volume 2

discusses the period 1860-1939, that of the height of British economic power and of painful readjustment after 1914. Volume 3 considers the period since 1939, that of relative economic decline and of increasing involvement with the European Community.

**MAVO** - Gennifer Weisenfeld 2002-02-25

Mavo were a Japanese group of artists active in Tokyo from 1923-1925.

**Science and Its Times** - Neil Schlager 1999-11

"This series discusses how the major fields of science developed during specific time periods. Each volume focuses on a range of years and includes developments in exploration, life sciences, mathematics, physical sciences, and technology. When the series is completed, the seven volumes will cover 2000 B.C. to the present."-- "Outstanding Reference Sources," American Libraries, May 2001.

**The Creation of Scientific Effects** - Jed Z. Buchwald 2011-01-15

This book is an attempt to reconstitute the tacit knowledge—the shared, unwritten assumptions, values, and understandings—that shapes the work of science. Jed Z. Buchwald uses as his focus the social and intellectual world of nineteenth-century German physics. Drawing on the lab notes, published papers, and unpublished manuscripts of Heinrich Hertz, Buchwald recreates Hertz's 1887 invention of a device that produced electromagnetic waves in wires. The invention itself was serendipitous and the device was quickly transformed, but Hertz's early experiments led to major innovations in electrodynamics. Buchwald explores the difficulty Hertz had in reconciling the theories of other physicists, including Hermann von Helmholtz and James Clerk Maxwell, and he considers the complex and often problematic connections between theory and experiment. In this first detailed scientific biography of Hertz and his scientific community, Buchwald demonstrates that tacit knowledge can be recovered so that we can begin to identify the unspoken rules that govern scientific practice.

**Software Architecture Knowledge Management** - Muhammad Ali Babar 2010-05-03

A software architecture manifests the major early design decisions, which determine the system's development, deployment and evolution. Thus, making better architectural decisions is one of the large challenges in software engineering. Software architecture knowledge management is about capturing practical experience and translating it into generalized architectural knowledge, and using this knowledge in the communication with stakeholders during all phases of the software lifecycle. This book presents a concise description of knowledge management in the software architecture discipline. It explains the importance of sound knowledge management practices for improving software architecture processes and products, and makes clear the role of knowledge management in software architecture and software development processes. It presents many approaches that are in use in

software companies today, approaches that have been used in other domains, and approaches under development in academia. After an initial introduction by the editors, the contributions are grouped in three parts on "Architecture Knowledge Management", "Strategies and Approaches for Managing Architectural Knowledge", and "Tools and Techniques for Managing Architectural Knowledge". The presentation aims at information technology and software engineering professionals, in particular software architects and software architecture researchers. For the industrial audience, the book gives a broad and concise understanding of the importance of knowledge management for improving software architecture process and building capabilities in designing and evaluating better architectures for their mission- and business-critical systems. For researchers, the book will help to understand the applications of various knowledge management approaches in an industrial setting and to identify research challenges and opportunities.

**Crossword Lists** - Anne Stibbs 2005

Contains more than 100,000 words and phrases listed alphabetically and by number of letters under a variety of category headings, including Presidents of the USA, Greek and Roman Gods, Breeds of Pig, and Characters from Opera. This book helps locating the correct word or phrase as intersecting solutions provide letters of the unanswered clue.

**Security Information and Event Management (SIEM) Implementation** - David Miller 2010-11-05

Implement a robust SIEM system Effectively manage the security information and events produced by your network with help from this authoritative guide. Written by IT security experts, Security Information and Event Management (SIEM) Implementation shows you how to deploy SIEM technologies to monitor, identify, document, and respond to security threats and reduce false-positive alerts. The book explains how to implement SIEM products from different vendors, and discusses the strengths, weaknesses, and advanced tuning of these systems. You'll also learn how to use SIEM capabilities for business intelligence. Real-world case studies are included in this comprehensive resource. Assess your organization's business models, threat models, and regulatory compliance requirements Determine the necessary SIEM components for small- and medium-size businesses Understand SIEM anatomy—source device, log collection, parsing/normalization of logs, rule engine, log storage, and event monitoring Develop an effective incident response program Use the inherent capabilities of your SIEM system for business intelligence Develop filters and correlated event rules to reduce false-positive alerts Implement AlienVault's Open Source Security Information Management (OSSIM) Deploy the Cisco Monitoring Analysis and Response System (MARS) Configure and use the Q1 Labs QRadar SIEM system Implement ArcSight Enterprise Security Management (ESM) v4.5 Develop your SIEM security analyst skills

**EyeBall to EyeBall** - Dino A. Brugioni 1995-06-01

**bookdown** - Yihui Xie 2016-12-12

bookdown: Authoring Books and Technical Documents with R Markdown presents a much easier way to write books and technical publications than traditional tools such as LaTeX and Word. The bookdown package inherits the simplicity of syntax and flexibility for data analysis from R Markdown, and extends R Markdown for technical writing, so that you can make better use of document elements such as figures, tables, equations, theorems, citations, and references. Similar to LaTeX, you can number and cross-reference these elements with bookdown. Your document can even include live examples so readers can interact with them while reading the

book. The book can be rendered to multiple output formats, including LaTeX/PDF, HTML, EPUB, and Word, thus making it easy to put your documents online. The style and theme of these output formats can be customized. We used books and R primarily for examples in this book, but bookdown is not only for books or R. Most features introduced in this book also apply to other types of publications: journal papers, reports, dissertations, course handouts, study notes, and even novels. You do not have to use R, either. Other choices of computing languages include Python, C, C++, SQL, Bash, Stan, JavaScript, and so on, although R is best supported. You can also leave out computing, for example, to write a fiction. This book itself is an example of publishing with bookdown and R Markdown, and its source is fully available on GitHub.

**The Garden City Utopia** - Robert Beevers 1988-02-02

Ebenezer Howard is recognised as a pioneer of town planning throughout the industrialised world; Britain's new towns, deriving from the garden cities he founded, are his monument. But Howard was more than a town planner. He was first and foremost a social reformer, and his garden city was intended to be merely the first step towards a new social and industrial order based on common ownership of land. This is the first comprehensive study of Howard's theories, which the author traces back to their origins in English puritan dissent and forward to Howard's attempt to build his new society in microcosm at Letchworth and Welwyn. *Cleveland* - Philip W. Porter 1976

**New Contributions in Information Systems and Technologies** - Alvaro Rocha 2015-03-16

This book contains a selection of articles from The 2015 World Conference on Information Systems and Technologies (WorldCIST'15), held between the 1st and 3rd of April in Funchal, Madeira, Portugal, a global forum for researchers and practitioners to present and discuss recent results and innovations, current trends, professional experiences and challenges of modern Information Systems and Technologies research, technological development and applications. The main topics covered are: Information and Knowledge Management; Organizational Models and Information Systems; Intelligent and Decision Support Systems; Big Data Analytics and Applications; Software Systems, Architectures, Applications and Tools; Multimedia Systems and Applications; Computer Networks, Mobility and Pervasive Systems; Human-Computer Interaction; Health Informatics; Information Technologies in Education; Information Technologies in Radio communications.

**Advances in Security, Networks, and Internet of Things** - Kevin Daimi 2021-07-10

The book presents the proceedings of four conferences: The 19th International Conference on Security & Management (SAM'20), The 19th International Conference on Wireless Networks (ICWN'20), The 21st International Conference on Internet Computing & Internet of Things (ICOMP'20), and The 18th International Conference on Embedded Systems, Cyber-physical Systems (ESCS'20). The conferences took place in Las Vegas, NV, USA, July 27-30, 2020. The conferences are part of the larger 2020 World Congress in Computer Science, Computer Engineering, & Applied Computing (CSCE'20), which features 20 major tracks. Authors include academics, researchers, professionals, and students. Presents the proceedings of four conferences as part of the 2020 World Congress in Computer Science, Computer Engineering, & Applied Computing (CSCE'20); Includes the tracks on security & management, wireless networks, internet computing and IoT, and embedded systems as well as cyber-physical systems; Features papers from SAM'20, ICWN'20, ICOMP'20 and ESCS'20.

**The Tao of Network Security Monitoring** - Richard Bejtlich 2004-07-12

"The book you are about to read will arm you with the knowledge you need to defend your network from attackers—both the obvious and the not so obvious.... If you are new to network security, don't put this book back on the shelf! This is a great book for beginners and I wish I had access to it many years ago. If you've learned the basics of TCP/IP protocols and run an open source or commercial IDS, you may be asking 'What's next?' If so, this book is for you." —Ron Gula, founder and CTO, Tenable Network Security, from the Foreword "Richard Bejtlich has a good perspective on Internet security—one that is orderly and practical at the same time. He keeps readers grounded and addresses the fundamentals in an accessible way." —Marcus Ranum, TruSecure "This book is not about security or network monitoring: It's about both, and in reality these are two aspects of the same problem. You can easily find people who are security experts or network monitors, but this book explains how to master both topics." —Luca Deri, ntop.org "This book will enable security professionals of all skill sets to improve their understanding of what it takes to set up, maintain, and utilize a successful network intrusion detection strategy." —Kirby Kuehl, Cisco Systems Every network can be compromised. There are too many systems, offering too many services, running too many flawed applications. No amount of careful coding, patch management, or access control can keep out every attacker. If prevention eventually fails, how do you prepare for the intrusions that will eventually happen? Network security monitoring (NSM) equips security staff to deal with the inevitable consequences of too few resources and too many responsibilities. NSM collects the data needed to generate better assessment, detection, and response processes—resulting in decreased impact from unauthorized activities. In *The Tao of Network Security Monitoring*, Richard Bejtlich explores the products, people, and processes that implement the NSM model. By focusing on case studies and the application of open source tools, he helps you gain hands-on knowledge of how to better defend networks and how to mitigate damage from security incidents. Inside, you will find in-depth information on the following areas. The NSM operational framework and deployment considerations. How to use a variety of open-source tools—including Sguil, Argus, and Ethereal—to mine network traffic for full content, session, statistical, and alert data. Best practices for conducting emergency NSM in an incident response scenario, evaluating monitoring vendors, and deploying an NSM architecture. Developing and applying knowledge of weapons, tactics, telecommunications, system administration, scripting, and programming for NSM. The best tools for generating arbitrary packets, exploiting flaws, manipulating traffic, and conducting reconnaissance. Whether you are new to network intrusion detection and incident response, or a computer-security veteran, this book will enable you to quickly develop and apply the skills needed to detect, prevent, and respond to new and emerging threats.

**Ontology Matching** - Jérôme Euzenat 2007-06-15

Ontologies are viewed as the silver bullet for many applications, but in open or evolving systems, different parties can adopt different ontologies. This increases heterogeneity problems rather than reducing heterogeneity. This book proposes ontology matching as a solution to the problem of semantic heterogeneity, offering researchers and practitioners a uniform framework of reference to currently available work. The techniques presented apply to database schema matching, catalog integration, XML schema matching and more.

*Models, Numbers, and Cases* - Detlef F. Sprinz 2004

Publisher Description

**Sicily and the Surrender of Italy** - Lieutenant Albert Garland 2015-07-16

(Includes maps) This volume, the second to be published in the Mediterranean Theater of Operations subseries, takes up where George F. Howe's *Northwest Africa: Seizing the Initiative in the West* left off. It integrates the Sicilian Campaign with the complicated negotiations involved in the surrender of Italy. The Sicilian Campaign was as complex as the negotiations, and is equally instructive. On the Allied side it included American, British, and Canadian soldiers as well as some Tabors of Goums; major segments of the U.S. Army Air Forces and of the Royal Air Force; and substantial contingents of the U.S. Navy and the Royal Navy. Opposing the Allies were ground troops and air forces of Italy and Germany, and the Italian Navy. The fighting included a wide variety of operations: the largest amphibious assault of World War II; parachute jumps and air landings; extended overland marches; tank battles; precise and remarkably successful naval gunfire support of troops on shore; agonizing struggles for ridge tops; and extensive and skillful artillery support. Sicily was a testing ground for the U.S. soldier, fighting beside the more experienced troops of the British Eighth Army, and there the American soldier showed what he could do. The negotiations involved in Italy's surrender were rivaled in complexity and delicacy only by those leading up to the Korean armistice. The relationship of tactical to diplomatic activity is one of the most instructive and interesting features of this volume. Military men were required to double as diplomats and to play both roles with skill.  
*"Air Force Spoken Here"* - James Parton 2000

**To a Rocky Moon** - Don E. Wilhelms 1993

When human exploration of the lunar surface began in 1969, it marked not only an unprecedented technological achievement but also the culmination of scientific efforts to understand lunar geology. Memoirs of the Apollo astronauts have preserved the exploratory aspects of these missions; now a geologist who was an active participant in the lunar program offers a detailed historical view of those events--including the pre-Apollo era--from a heretofore untold scientific perspective. It was the responsibility of the scientific team of which Don Wilhelms was a member to assemble an overall picture of the Moon's structure and history in order to recommend where on the lunar surface fieldwork should be conducted and samples collected. His book relates the site-selection process in detail, and draws in concomitant events concerning mission operations to show how they affected the course of the scientific program. While discussing all six landings in detail, it tells the behind-the-scenes story of telescopic and spacecraft investigations before, during, and after the manned landings. Intended for anyone interested the space program, the history of science, or the application of geology to planetology, *To a Rocky Moon* will leave all readers with a better idea of what the Moon is really like. In so expertly summarizing this earlier phase of exploration, it stands as an authoritative touchstone for those involved in the next.

**Pacific Islanders Under German Rule** - Peter J. Hempenstall 2016-06-01

This is an important book. It is a reprint of the first detailed study of how Pacific Islanders responded politically and economically to their rulers across the German empire of the Pacific. Under one cover, it captures the variety of interactions between the various German colonial administrations, with their separate approaches, and the leaders and people of Samoa in Polynesia, the major island centre of Pohnpei in Micronesia and the indigenes of New Guinea. Drawing on anthropology, new Pacific history insights and a range of theoretical works on African and Asian resistance from the 1960s and 1970s, it reveals the complexities

of Islander reactions and the nature of protests against German imperial rule. It casts aside old assumptions that colonised peoples always resisted European colonisers. Instead, this book argues convincingly that Islander responses were often intelligent and subtle manipulations of their rulers' agendas, their societies dynamic enough to make their own adjustments to the demands of empire. It does not shy away from major blunders by German colonial administrators, nor from the strategic and tactical mistakes of Islander leaders. At the same time, it raises the profile of several large personalities on both sides of the colonial frontier, including Lauaki Namulau'ulu Mamoe and Wilhelm Solf in Samoa; Henry Nanpei, Georg Fritz and Karl Boeder in Pohnpei; or Governor Albert Hahl and Po Minis from Manus Island in New Guinea.

**The Psychological Assessment of Political Leaders** - Jerrold M. Post 2005-03-23

An effective system of at-a-distance evaluation combined with comprehensive political and psychological profiles

**Weighing Imponderables and Other Quantitative Science Around 1800** - J. L. Heilbron 1993

**Area Handbook for Ghana** - Irving Kaplan 1971

**Case Studies in the Achievement of Air Superiority** - Benjamin Franklin Cooling (III) 1994

**Programming the Semantic Web** - Toby Segaran 2009-07-09

With this book, the promise of the Semantic Web -- in which machines can find, share, and combine data on the Web -- is not just a technical possibility, but a practical reality. Programming the Semantic Web demonstrates several ways to implement semantic web applications, using current and emerging standards and technologies. You'll learn how to incorporate existing data sources into semantically aware applications and publish rich semantic data. Each chapter walks you through a single piece of semantic technology and explains how you can use it to solve real problems. Whether you're writing a simple mashup or maintaining a high-performance enterprise solution, Programming the Semantic Web provides a standard, flexible approach for integrating and future-proofing systems and data. This book will help you: Learn how the Semantic Web allows new and unexpected uses of data to emerge Understand how semantic technologies promote data portability with a simple, abstract model for knowledge representation Become familiar with semantic standards, such as the Resource Description Framework (RDF) and the Web Ontology Language (OWL) Make use of semantic programming techniques to both enrich and simplify current web applications

**Reactor Development** - Lyle B. Borst 1948

**Advanced Web Services** - Athman Bouguettaya 2013-08-13

Web services and Service-Oriented Computing (SOC) have become thriving areas of academic research, joint university/industry research projects, and novel IT products on the market. SOC is the computing paradigm that uses Web services as building blocks for the engineering of composite, distributed applications out of the reusable application logic encapsulated by Web services. Web services could be considered the best-known and most standardized technology in use today for distributed computing over the Internet. This book is the second installment of a two-book collection covering the state-of-the-art of both theoretical and practical aspects of Web services and SOC research and deployments. Advanced Web

Services specifically focuses on advanced topics of Web services and SOC and covers topics including Web services transactions, security and trust, Web service management, real-world case studies, and novel perspectives and future directions. The editors present foundational topics in the first book of the collection, Web Services Foundations (Springer, 2013). Together, both books comprise approximately 1400 pages and are the result of an enormous community effort that involved more than 100 authors, comprising the world's leading experts in this field.

**America's Original Sin** - Jim Wallis 2016-01-12

America's problem with race has deep roots, with the country's foundation tied to the near extermination of one race of people and the enslavement of another. Racism is truly our nation's original sin. "It's time we right this unacceptable wrong," says bestselling author and leading Christian activist Jim Wallis. Fifty years ago, Wallis was driven away from his faith by a white church that considered dealing with racism to be taboo. His participation in the civil rights movement brought him back when he discovered a faith that commands racial justice. Yet as recent tragedies confirm, we continue to suffer from the legacy of racism. The old patterns of white privilege are colliding with the changing demographics of a diverse nation. The church has been slow to respond, and Sunday morning is still the most segregated hour of the week. In America's Original Sin, Wallis offers a prophetic and deeply personal call to action in overcoming the racism so ingrained in American society. He speaks candidly to Christians--particularly white Christians--urging them to cross a new bridge toward racial justice and healing. Whenever divided cultures and gridlocked power structures fail to end systemic sin, faith communities can help lead the way to grassroots change. Probing yet positive, biblically rooted yet highly practical, this book shows people of faith how they can work together to overcome the embedded racism in America, galvanizing a movement to cross the bridge to a multiracial church and a new America.

**The Practice of Network Security Monitoring** - Richard Bejtlich 2013-07-15

Network security is not simply about building impenetrable walls--determined attackers will eventually overcome traditional defenses. The most effective computer security strategies integrate network security monitoring (NSM): the collection and analysis of data to help you detect and respond to intrusions. In The Practice of Network Security Monitoring, Mandiant CSO Richard Bejtlich shows you how to use NSM to add a robust layer of protection around your networks--no prior experience required. To help you avoid costly and inflexible solutions, he teaches you how to deploy, build, and run an NSM operation using open source software and vendor-neutral tools. You'll learn how to: --Determine where to deploy NSM platforms, and size them for the monitored networks --Deploy stand-alone or distributed NSM installations --Use command line and graphical packet analysis tools, and NSM consoles --Interpret network evidence from server-side and client-side intrusions --Integrate threat intelligence into NSM software to identify sophisticated adversaries There's no foolproof way to keep attackers out of your network. But when they get in, you'll be prepared. The Practice of Network Security Monitoring will show you how to build a security net to detect, contain, and control them. Attacks are inevitable, but losing sensitive data shouldn't be. **Forecasting Informatics Competencies for Nurses in the Future of Connected Health** - J. Murphy 2017-01-26

Nursing informatics has a long history of focusing on information management and nurses have a long history of describing their computer use. However, based on the technical advances and through the ongoing and consistent changes in healthcare today, we are now challenged to look to the future and help determine what nurses

and patients/consumers will need going forward. This book presents the proceedings of the Post Conference to the 13th International Conference on Nursing Informatics, held in Geneva, Switzerland, in June 2016. The theme of the Post Conference is Forecasting Informatics Competencies for Nurses in the Future of Connected Health. This book includes 25 chapters written as part of the Post Conference; a result of the collaboration among nursing informatics experts from research, education and practice settings, from 18 countries, and from varying levels of expertise – those beginning to forge new frontiers in connected health and those who helped form the discipline. The book content will help forecast and define the informatics competencies for nurses in practice, and as such, it will also help outline the requirements for informatics training in nursing programs around the world. The content will aid in shaping the nursing practice that will exist in our future of connected health, when practice and technology will be inextricably intertwined.

*Apollyon* - Tim LaHaye 2011-03-16

As the world's thousands of believers gather in Jerusalem for a stadium rally, the Tribulation Force struggles with their own personal crises. Newspaper reporter Buck Williams and his wife, Chloe, question whether or not they should have a child when the future of the world is so uncertain. Meanwhile, Rayford Steele discovers the shocking truth about his wife, Amanda. Nicolae Carpathia continues his rise to power, forcing believers underground. But Nicolae isn't prepared for a plague of scorpion-like locusts tormenting his followers—with a pain so horrible that men try to kill themselves but aren't allowed to die. A repackage of the fifth book in the New York Times best-selling Left Behind series.

*The Mediterranean Theater of Operations: Sicily and the Surrender of Italy (Paperback)* - Albert N. Garland

Historien om planlægningen, krigen og følgerne af USAs operationer i Middelhavet under 2. verdenskrig.

**New Contributions in Information Systems and Technologies** - Alvaro Rocha 2015-03-25

This book contains a selection of articles from The 2015 World Conference on Information Systems and Technologies (WorldCIST'15), held between the 1st and 3rd of April in Funchal, Madeira, Portugal, a global forum for researchers and practitioners to present and discuss recent results and innovations, current trends, professional experiences and challenges of modern Information Systems and Technologies research, technological development and applications. The main topics covered are: Information and Knowledge Management; Organizational Models and Information Systems; Intelligent and Decision Support Systems; Big Data Analytics and Applications; Software Systems, Architectures, Applications and Tools; Multimedia Systems and Applications; Computer Networks, Mobility and Pervasive Systems; Human-Computer Interaction; Health Informatics; Information Technologies in Education; Information Technologies in Radio communications.

**The Political Economy of Democracy and Tyranny** - Norman Schofield 2009

One theme that has emerged from the recent literature on political economy concerns the transition to democracy: why would dominant elites give up oligarchic power? This book addresses the fundamental question of democratic stability and the collapse of tyranny by considering a formal model of democracy and tyranny. The formal model is used to study elections in developed polities such as the United States, the United Kingdom, the Netherlands, Canada, and Israel, as well as complex developing polities such as Turkey. The key idea is that activist groups may offer resources to political candidates if they in turn adjust their polities

in favor of the interest group. In polities that use a "first past the post" electoral system, such as the US, the bargaining between interest groups and candidates creates a tendency for activist groups to coalesce; in polities such as Israel and the Netherlands, where the electoral system is very proportional, there may be little tendency for activist coalescence. A further feature of the model is that candidates, or political leaders, like Barack Obama, with high intrinsic charisma, or valence, will be attracted to the electoral center, while less charismatic leaders will move to the electoral periphery. This aspect of the model is used to compare the position taking and exercise of power of authoritarian leaders in Portugal, Argentina and the Soviet Union. The final chapter of the book suggests that the chaos that may be induced by climate change and rapid population growth can only be addressed by concerted action directed by a charismatic leader of the Atlantic democracies.

**Creators of Mathematical and Computational Sciences** - Ravi P Agarwal 2014-11-11

□The book records the essential discoveries of mathematical and computational scientists in chronological order, following the birth of ideas on the basis of prior ideas ad infinitum. The authors document the winding path of mathematical scholarship throughout history, and most importantly, the thought process of each individual that resulted in the mastery of their subject. The book implicitly addresses the nature and character of every scientist as one tries to understand their visible actions in both adverse and congenial environments. The authors hope that this will enable the reader to understand their mode of thinking, and perhaps even to emulate their virtues in life.

**Intelligent Distributed Computing, Systems and Applications** - Costin Badica 2008-08-25

This book represents the peer-reviewed proceedings of the Second International Symposium on Intelligent Distributed Computing – IDC 2008 held in Catania, Italy during September 18-19, 2008. The 35 contributions in this book address many topics related to intelligent and distributed computing, systems and applications, including: adaptivity and learning; agents and multi-agent systems; argumentation; auctions; case-based reasoning; collaborative systems; data structures; distributed algorithms; formal modeling and verification; genetic and immune algorithms; grid computing; information extraction, annotation and integration; network and security protocols; mobile and ubiquitous computing; ontologies and metadata; P2P computing; planning; recommender systems; rules; semantic Web; services and processes; trust and social computing; virtual organizations; wireless networks; XML technologies.

**Evaluating Methodology in International Studies** - Frank P. Harvey 2009-12-11

Evaluating Methodology in International Studies offers a unique collection of original essays by world-renowned political scientists. The essays address the state of the discipline in regard to the methodology of researching global politics, focusing in particular on formal modeling, quantitative methods, and qualitative approaches in International Studies. The authors reflect on the strengths and weaknesses of current methodology and suggest ways to advance theory and research in International Studies. This volume is essential reading for methods courses and will be of interest to scholars and students alike. See table of contents and excerpts. Frank P. Harvey is Professor of Political Science and Director of the Centre for Foreign Policy Studies at Dalhousie University. Michael Brecher is the R.B. Angus Professor of Political Science at McGill University and past president of the International Studies Association. Millennial Reflections on International Studies This volume is part of the Millennial Reflections on

International Studies project in which forty-five prominent scholars engage in self-critical, state-of-the-art reflection on international studies to stimulate debates about successes and failures and to address the larger questions of progress in the discipline. Other paperbacks from this project: Realism and

Institutionalism in International Studies Conflict, Security, Foreign Policy, and International Political Economy: Past Paths and Future Directions in International Studies Critical Perspectives in International Studies The full collection of essays is available in the handbook Millennial Reflections on International Studies.