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*Mobile Learning Focus On: 100 Most Popular  
20Th-century Indian Actresses The Palgrave  
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Leadership for ALL-ICLEL 2018 Populism in  
Asian Democracies Proceedings of the 20th  
Congress of the International Ergonomics  
Association (IEA 2018) The Unglobals Bengali  
Offbeat Cinema: After Satyajit Ray Modern  
Approaches for Intelligent Information and  
Database Systems Core Concepts and  
Contemporary Issues in Privacy Contours of the  
Illiberal State National Youth Policy of Papua  
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Technological Innovations Learning Technology  
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Every Child in Sub-Saharan Africa The State of  
the World's Children 2017 Mapping Power  
Essential Actions for Academic Writing  
Development, Wellbeing, and Lifelong Learning  
in Individuals with a Dual Sensory Loss MEDIA  
Interdisciplinary and International  
Perspectives on 3D Printing in Education  
Defense Against Biological Attacks Comparative*

*Analysis of ICT in Education Between China and Central and Eastern European Countries*  
*Social-Emotional Learning and the Brain*  
*Research Anthology on Makerspaces and 3D Printing in Education*  
*Media and Communication Theory in Africa*  
*OECD Telecommunication and Broadcasting Review of Mexico 2017*  
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*Applying Partial Least Squares in Tourism and Hospitality Research*  
*Miller's Anesthesia, 2-Volume Set*  
*E-Book Screen Damage Perceptions of People: Cues to Underlying Physiology and Psychology*  
*Ads, Fads, and Consumer Culture*  
*MIS Decision and Game Theory for Security Broadband Wireless Access Networks for 4G: Theory, Application, and Experimentation*  
*Raising Entrepreneurial Capital*  
*Electronic Waste*  
*Innovation Management in the Intelligent World*

*Decision and Game Theory for Security* Feb 17 2020  
The 28 revised full papers presented together with 8 short papers were carefully reviewed and selected from 44 submissions. Among the topical areas covered were: use of game theory; control theory; and mechanism design for security and privacy; decision making for cybersecurity and security requirements engineering; security and privacy for the Internet-of-Things; cyber-physical

systems; cloud computing; resilient control systems, and critical infrastructure; pricing; economic incentives; security investments, and cyber insurance for dependable and secure systems; risk assessment and security risk management; security and privacy of wireless and mobile communications, including user location privacy; sociotechnological and behavioral approaches to security; deceptive technologies in cybersecurity and privacy; empirical and experimental studies with game, control, or optimization theory-based analysis for security and privacy; and adversarial machine learning and crowdsourcing, and the role of artificial intelligence in system security.

*Focus On: 100 Most Popular 20Th-century Indian Actresses Jan 22 2023*

*Development, Wellbeing, and Lifelong Learning in Individuals with a Dual Sensory Loss Aug 05 2021*

*Interdisciplinary and International Perspectives on 3D Printing in Education Jun 03 2021* Although 3D printing technologies are still a rarity in many classrooms and other educational settings, their far-reaching applications across a wide range of subjects make them a desirable instructional aid. Effective implementation of these technologies can engage learners through project-based

learning and exploration of objects. *Interdisciplinary and International Perspectives on 3D Printing in Education* is a collection of advanced research that facilitates discussions on interdisciplinary fields and international perspectives, from kindergarten to higher education, to inform the uses of 3D printing in education from diverse and broad perspectives. Covering topics such as computer-aided software, learning theories, and educational policy, this book is ideally designed for educators, practitioners, instructional designers, and researchers.

Electronic Waste Nov 15 2019 Discover the latest technologies in the pursuit of zero-waste solutions in the electronics industry In *Electronic Waste: Recycling and Reprocessing for a Sustainable Future*, a team of expert sustainability researchers delivers a collection of resources that thoroughly examine methods for extracting value from electronic waste while aiming for a zero-waste scenario in industrial production. The book discusses the manufacturing and use of materials in electronic devices while presenting an overview of separation methods for industrial materials. Readers will also benefit from a global overview of various national and international regulations related

to the topic of electronic and electrical waste. A must-read resource for scientists and engineers working in the production and development of electronic devices, the authors provide comprehensive overviews of the benefits of achieving a zero-waste solution in electronic and electrical waste, as well as the risks posed by incorrectly disposed of electronic waste. Readers will enjoy: An introduction to electronic waste, including the opportunities presented by zero-waste technologies and solutions Explorations of e-waste management and practices in developed and developing countries and e-waste transboundary movement regulations in a variety of jurisdictions Practical discussions of approaches for estimating e-waste generation and the materials used in electronic equipment and manufacturing perspectives In-depth treatments of various recycling technologies, including physical separation, pyrometallurgy, hydrometallurgy, and biohydrometallurgy Perfect for materials scientists, electronic engineers, and metal processing professionals, *Electronic Waste: Recycling and Reprocessing for a Sustainable Future* will also earn a place in the libraries of industrial chemists and professionals working in organizations that use large amounts of chemicals or produce electronic

waste.

*Raising Entrepreneurial Capital Dec 17 2019*  
*Raising Entrepreneurial Capital* guides the reader through the stages of successfully financing a business. The book proceeds from a basic level of business knowledge, assuming that the reader understands simple financial statements, has selected a specific business, and knows how to write a business plan. It provides a broad summary of the subjects that people typically research, such as "How should your company position itself to attract private equity investment?" and "What steps can you take to improve your company's marketability?" Much has changed since the book was first published, and this second edition places effects of the global recession in the context of entrepreneurship, including the debt vs. equity decision, the options available to smaller businesses, and the considerations that lead to rapid growth, including venture capital, IPOs, angels, and incubators. Unlike other books of the genre, *Raising Entrepreneurial Capital* includes several chapters on worldwide variations in forms and availability of pre-seed capital, incubators, and the business plans they create, with case studies from Europe, Latin America, and the Pacific Rim. Combines solid theory with a practitioner's experience and

*insights Case studies illustrate theory throughout the book Updated to reflect the realities of the global economic recession*

*Comparative Analysis of ICT in Education Between China and Central and Eastern European Countries Apr 01 2021 This book presents the status quo of Information and Communication Technology (ICT) in Education, with a focus on China and the 17 Central and Eastern European Countries (CEECs), including Albania, Bosnia and Herzegovina, Bulgaria, Croatia, the Czech Republic, Estonia, Greece, Hungary, Latvia, Lithuania, Macedonia, Montenegro, Poland, Romania, Serbia, Slovakia and Slovenia (the "17+1" cooperation mechanism, as an incubator for pragmatic trans-regions cooperation platform, created by China and the 17 CEECs). With recent advances in ICT in China and the CEECs, it has assumed increasingly important roles in education, including the improvement of the quality of teaching and learning, as well as the promotion of equity in education. The significant contribution of ICT in education is an enabler to achieving the goals of the "17+1 cooperation" mechanism between China and the CEECs, which has attracted considerable attention worldwide, given fresh impetus to cooperation between the two parties, and opened a new chapter in China-CEEC cooperation. The contributors, all of*

whom hail from these 18 countries, describe the state-of-the-art of ICT in education in their respective country, and focus on three major aspects, namely: the country profile, general status of education development, and ICT in education. In turn, leading experts in educational informatization research compare the situations in different countries. Taken together, the papers offer valuable insights for policymakers and educators on how to integrate ICT into educational processes, and on inter-regional cooperation with regard to ICT in education.

*Applying Partial Least Squares in Tourism and Hospitality Research* Aug 25 2020 Ten chapters discuss key aspects of advanced PLS analysis and its practical applications, covering new guidelines and improvements in the use of PLS-PM as well as various individual topics.

*Defense Against Biological Attacks* May 02 2021 This first volume of a two-volume set describes general aspects, such as the historical view on the topic, the role of information distribution and preparedness of health-care systems and preparedness in emergency cases. Part two describes and discusses in detail the pathogens and toxins that are potentially used for biological attacks. As such, the book is a valuable resource for faculties engaged in molecular



biology, genetic engineering, neurology, biodefense, biosafety & biosecurity, virology, and infectious disease programs, as well as professional medical research organizations.

*Learning Technology for Education Challenges*  
Jan 10 2022 This book constitutes the refereed proceedings of the 8th International Workshop on Learning Technology for Education Challenges, LTEC 2019, held in Zamora, Spain, in July 2019. The 41 revised full papers presented were carefully reviewed and selected from 83 submissions. The papers are organized in the following topical sections: learning technologies; learning tools and environment; e-learning and MOOCs; learning practices; social media learning tools; machine learning and evaluation support programs. LTEC 2019 examines how these technologies and pedagogical advances can be used to change the way teachers teach and students learn, while giving special emphasis to the pedagogically effective ways we can harness these new technologies in education.

*Bengali Offbeat Cinema: After Satyajit Ray*  
Jul 16 2022 This book talks of the Bengali Offbeat genre specially after the demise of Satyajit Ray. This book argues with ample data that on the contrary, the genre swelled further in the last 28 years with over 400 offbeat movies, made by younger generations

charted new paths.

MIS Mar 20 2020

The Unglobals Aug 17 2022 Even with growing trends in isolationist, minimalist and protectionist movements, there is limited reading material on the subject. While many people are perplexed by the changes taking place globally and cannot quite put a finger on what's really happening, "The Unglobals" offers fresh ideas and aims to get a conversation going and find solution pathways to personal and organizational success. Written in a style similar to Spencer Johnson's *Who Moved My Cheese?*, "The Unglobals" offers fictional but plausible stories of individuals who have detached themselves from the globalized world. The notion of globalization alternatives and economic nationalism presented in this short, easy-to-read, thought-provoking book will intrigue readers.

Getting Textbooks to Every Child in Sub-Saharan Africa Dec 09 2021 Textbooks play a key role in enhancing the quality of learning, especially in the context of low-income Sub-Saharan African (SSA) countries characterized by large class-size, poorly motivated and inadequately trained teachers, and short effective school years. There are also high rates of illiteracy among parents and few

reading materials at home for the student to bank on. Despite extensive investments by governments, the World Bank and other development partners, the majority of students in primary and secondary schools in SSA still lack the benefit of access to textbooks and the key reason for this shortage is affordability: textbooks are generally much more costly in SSA than in other developing regions. The need to increase access to key learning resources is of particular urgency because most African countries experience low learning outcomes which in part contributes to a high drop-out rate. Only two-thirds of those who enter school reach the final grade and only about half of these master basic numeracy and literacy skills. And although quality improvement depends on many factors inside and outside the school, there is wide agreement that availability of textbooks is both an indispensable and a cost-effective way of improving the quality of the learning process. A recent World Bank study examined the actual costs of textbooks, the scope for cost reduction, the portion of a national budget countries allocate to teaching and learning materials (TLMs) and hurdles in the way of making textbooks available to student. Some interesting findings from the study - - The availability of affordable textbooks to all

students could be dramatically improved by devoting an estimated 3 to 4 percent of the primary education budget and 6 to 7 percent of the secondary education budget – The production process +“ methods, copyright, length of print runs, effective procurement practices +“ rather than the production costs should be the target of cost saving strategies – The increased integration of ICTs into education in SSA can provide important opportunities for promoting availability of electronic TLMs but electronic TLMs are not a substitute for printed TLMs including textbooks

Mapping Power Oct 07 2021 Electricity is critical to enabling India's economic growth and providing a better future for its citizens. In spite of several decades of reform, the Indian electricity sector is unable to provide high-quality and affordable electricity for all, and grapples with the challenge of poor financial and operational performance. To understand why, Mapping Power provides the most comprehensive analysis of the political economy of electricity in India's states. With chapters on fifteen states by scholars of state politics and electricity, this volume maps the political and economic forces that constrain and shape decisions in electricity distribution.

Contrary to conventional wisdom, it concludes that attempts to depoliticize the sector are misplaced and could worsen outcomes. Instead, it suggests that a historically grounded political economy analysis helps understand the past and devise reforms to simultaneously improve sectoral outcomes and generate political rewards. These arguments have implications for the challenges facing India's electricity future, including providing electricity to all, implementing government reform schemes, and successfully managing the rise of renewable energy.

The State of the World's Children 2017 Nov 08 2021 As the debate about whether the internet is safe for children rages, The State of the World's Children 2017: Children in a Digital World discusses how digital access can be a game changer for children or yet another dividing line. The report represents the first comprehensive look from UNICEF at the different ways digital technology is affecting children, identifying dangers as well as opportunities. It makes a clear call to governments, the digital technology sector and telecom industries to level the digital playing field for children by creating policies, practices and products that can help children harness digital opportunities and protect them from harm.

*Media and Communication Theory in Africa Dec 29 2020 This contributed volume explores theories of media and communication and focuses on providing African perspectives on global conversations. Using broad cases relating to media and communication theories, this book explores socio-cultural issues affecting most modern African societies, providing a conceptual and empirical framework for explicating the potential place of media techniques and structures in Africa. As a good template for understanding and applying communication theories and approaches in the African context, the volume is a priceless asset for Media and Communication scholars.*

*National Youth Policy of Papua New Guinea, 2007-2017 Mar 12 2022*

*OECD Telecommunication and Broadcasting Review of Mexico 2017 Nov 27 2020 The OECD Review of Telecommunication Policy and Regulation in Mexico, released in 2012, provided a comprehensive examination of the sector at the time, highlighting potential areas for regulatory and policy reform. Since then, the Mexican telecommunication sector has experienced substantial progress*

*Screen Damage Jun 22 2020 All forms of recreational digital consumption - whether on smartphones, tablets, game consoles or TVs - have skyrocketed in the younger generations.*

From the age of 2, children in the West clock up more than 2.5 hours of screen time a day; by the time they reach 13, it's more than 7 hours a day. Added up over the first 18 years of life, this is the equivalent of almost 30 school years, or 15 years of full-time employment. Most media experts do not seem overly concerned about this situation: children are adaptable, they say, they are 'digital natives', their brains have changed and screens make them smarter. But other specialists - including some paediatricians, psychiatrists, teachers and speech therapists - dispute these claims, and many parents worry about the long-term consequences of their children's intensive exposure to screens. Michel Desmurget, a leading neuroscientist, has carefully weighed up the scientific evidence concerning the impact of the digital activities of our children and adolescents, and his assessment does not make for happy reading: he shows that these activities have significant detrimental consequences in terms of the health, behaviour and intellectual abilities of young people, and strongly affect their academic outcomes. A wake-up call for anyone concerned about the long-term impacts of our children's over-exposure to screens.

Women Securing the Future with TIPPSS for IoT  
Sep 25 2020 This book provides insight and

*expert advice on the challenges of Trust, Identity, Privacy, Protection, Safety and Security (TIPPSS) for the growing Internet of Things (IoT) in our connected world. Contributors cover physical, legal, financial and reputational risk in connected products and services for citizens and institutions including industry, academia, scientific research, healthcare and smart cities. As an important part of the Women in Science and Engineering book series, the work highlights the contribution of women leaders in TIPPSS for IoT, inspiring women and men, girls and boys to enter and apply themselves to secure our future in an increasingly connected world. The book features contributions from prominent female engineers, scientists, business and technology leaders, policy and legal experts in IoT from academia, industry and government. Provides insight into women's contributions to the field of Trust, Identity, Privacy, Protection, Safety and Security (TIPPSS) for IoT Presents information from academia, research, government and industry into advances, applications, and threats to the growing field of cybersecurity and IoT Includes topics such as hacking of IoT devices and systems including healthcare devices, identity and access management, the issues of privacy and your civil rights, and more*



*Core Concepts and Contemporary Issues in Privacy* May 14 2022 This book offers a comprehensive investigation of privacy in the modern world. It collects 16 papers that look at this essential topic from many facets, from the personal to the technological, from the philosophical to the legal. The contributors examine such issues as the value of privacy protection, the violation of spreading personal falsehoods, the digital rights of children, an individual's right to be forgotten from internet search engines, and more. The organization of the volume helps provide a nuanced understanding of this often controversial topic. Coverage starts with key concepts before moving on to explore personal information privacy and the impact of new technologies. Next, the papers consider privacy in different contexts. These include work, sex, family, crime, and religion. This structure enables greater engagement with the difficult questions about privacy. Readers will gain deep insight into the core concepts of privacy as well as its application to everyday life. This interdisciplinary volume brings together an international team of scholars. They provide a broad combination of expertise in law, philosophy, and political science. Overall, this thought-provoking examination will appeal to interested readers

*in both academia and practice.*

*Research Anthology on Makerspaces and 3D Printing in Education Jan 30 2021 Education has changed dramatically in recent years as educational technologies evolve and develop at a rapid pace. Teachers and institutions must constantly update their practices and curricula to match this changing landscape to ensure students receive the best education possible. 3D printing has emerged as a new technology that has the potential to enhance student learning and development. Moreover, the availability of makerspaces within schools and libraries allows students to utilize technologies that drive creativity. Further study on the strategies and challenges of implementation is needed for educators to appropriately adopt these learning practices. The Research Anthology on Makerspaces and 3D Printing in Education considers the benefits these technologies provide in relation to education as well as the various ways they can be utilized in the classroom for student learning. The book also provides a review of the difficulties educators face when implementing these technologies into their curricula and ensuring student success. Covering topics such as educational technologies, creativity, and online learning, this major reference work is ideal for*

administrators, principals, researchers, scholars, practitioners, academicians, instructors, and students.

Social-Emotional Learning and the Brain Feb 28 2021 Today's teachers face a daunting challenge: how to ensure a positive school experience for their students, many of whom carry the burden of adverse childhood experiences, such as abuse, poverty, divorce, abandonment, and numerous other serious social issues. Spurred by her personal experience and extensive exploration of brain-based learning, author Marilee Sprenger explains how brain science—what we know about how the brain works—can be applied to social-emotional learning. Specifically, she addresses how to -

- Build strong, caring relationships with students to give them a sense of belonging.
- Teach and model empathy, so students feel understood and can better understand others.
- Awaken students' self-awareness, including the ability to name their own emotions, have accurate self-perceptions, and display self-confidence and self-efficacy.
- Help students manage their behavior through impulse control, stress management, and other positive skills.
- Improve students' social awareness and interaction with others.
- Teach students how to handle relationships, including with people whose backgrounds differ from their own. -

Guide students in making responsible decisions. Offering clear, easy-to-understand explanations of brain activity and dozens of specific strategies for all grade levels, *Social-Emotional Learning and the Brain* is an essential guide to creating supportive classroom environments and improving outcomes for all our students.

*Ads, Fads, and Consumer Culture* Apr 20 2020  
The sixth edition of this approachable text draws on both academic and applied perspectives to offer a lively critique of contemporary advertising's effects on American character and culture. Berger explains how advertising works by employing a psycho-cultural approach, encouraging readers to think about advertisements and commercials in more analytical and profound ways. The sixth edition features updated statistics, two new chapters, and new discussions of the role of brands, social media, non-binary perspectives on gender, advertising and the 2020 election, the problem of self-alienation, and how all these elements relate to consumption. Berger also considers the Values and Lifestyle (VALS) and Claritas typologies in marketing. Distinctive chapters examine the "1984" Macintosh commercial, a Fidji perfume advertisement, and a moisturizer advertisement from semiotic, psychoanalytic, sociological,

*Marxist, mythic, and feminist perspectives. Ads, Fads, and Consumer Culture provides an accessible overview of advertising in the United States, spanning issues as diverse as sexuality, politics, market research, consumer culture, and more, and helps readers understand the role that advertising has played, and continues to play, in all our lives.*

*4 th International Conference on Lifelong Education and Leadership for ALL-ICLEL 2018  
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*Miller's Anesthesia, 2-Volume Set E-Book Jul 24 2020 Covering everything from historical and international perspectives to basic science and current clinical practice, Miller's Anesthesia, 9th Edition, remains the preeminent reference in the field. Dr. Michael Gropper leads a team of global experts who bring you the most up-to-date information available on the technical, scientific, and clinical issues you face each day - whether you're preparing for the boards, studying for recertification, or managing a challenging patient care situation in your practice. Includes four new chapters: Clinical Care in Extreme Environments: High Pressure, Immersion, and Hypo- and Hyperthermia;*

*Immediate and Long-Term Complications; Clinical Research; and Interpreting the Medical Literature. Addresses timely topics such as neurotoxicity, palliation, and sleep/wake disorders. Streamlines several topics into single chapters with fresh perspectives from new authors, making the material more readable and actionable. Features the knowledge and expertise of former lead editor Dr. Ronald Miller, as well as new editor Dr. Kate Leslie of the University of Melbourne and Royal Melbourne Hospital. Provides state-of-the-art coverage of anesthetic drugs, guidelines for anesthetic practice and patient safety, new techniques, step-by-step instructions for patient management, the unique needs of pediatric patients, and much more - all highlighted by more than 1,500 full-color illustrations for enhanced visual clarity.*

*Essential Actions for Academic Writing Sep 06 2021 Essential Actions for Academic Writers is a writing textbook for all novice academic students, undergraduate or graduate, to help them understand how to write effectively throughout their academic and professional careers. While these novice writers may use English as a second or additional language, this book is also intended for students who have done little writing in their prior*

education or who are not yet confident in their academic writing. *Essential Actions* combines genre research, proven pedagogical practices, and short readings to help students develop their rhetorical flexibility by exploring and practicing the key actions that will appear in academic assignments, such as explaining, summarizing, synthesizing, and arguing. Part I introduces students to rhetorical situation, genre, register, source use, and a framework for understanding how to approach any new writing task. The genre approach recognizes that all writing responds to a context that includes the writer's identity, the reader's expectations, the purpose of the text, and the conventions that shape it. Part II explores each essential action and provides examples of the genres and language that support it. Part III leads students in combining the actions in different genres and contexts, culminating in the project of writing a personal statement for a university or scholarship application.

*The Palgrave Handbook of Sustainability* Dec 21 2022 This book provides a comprehensive overview of the practice of sustainability through a diverse range of case studies spanning across varied fields and areas of expertise. It provides a clear indication as to the contemporary state of sustainability in

a time faced by issues such as global climate change, challenges of environmental justice, economic globalization and environmental contamination. The Palgrave Handbook of Sustainability explores three broad themes: Environmental Sustainability, Social Sustainability and Economic Sustainability. The authors critically explore these themes and provide insight into their linkages with one another to demonstrate the substantial efforts currently underway to address the sustainability of our planet. This handbook is an important contribution to the best practises on sustainability, drawn from many different examples across the fields of engineering, geology, anthropology, sociology, biology, chemistry and religion.

Proceedings of the 20th Congress of the International Ergonomics Association (IEA 2018) Sep 18 2022 This book presents the proceedings of the 20th Congress of the International Ergonomics Association (IEA 2018), held on August 26-30, 2018, in Florence, Italy. By highlighting the latest theories and models, as well as cutting-edge technologies and applications, and by combining findings from a range of disciplines including engineering, design, robotics, healthcare, management, computer science, human biology and behavioral science, it



*provides researchers and practitioners alike with a comprehensive, timely guide on human factors and ergonomics. It also offers an excellent source of innovative ideas to stimulate future discussions and developments aimed at applying knowledge and techniques to optimize system performance, while at the same time promoting the health, safety and wellbeing of individuals. The proceedings include papers from researchers and practitioners, scientists and physicians, institutional leaders, managers and policy makers that contribute to constructing the Human Factors and Ergonomics approach across a variety of methodologies, domains and productive sectors. This volume includes papers addressing the following topics: Ergonomics in Manufacturing, Agriculture, Building and Construction, and Mining, and Human Factors and Sustainable Development.*

*Broadband Wireless Access Networks for 4G: Theory, Application, and Experimentation Jan 18 2020* With the increased functionality demand for mobile speed and access in our everyday lives, broadband wireless networks have emerged as the solution in providing high data rate communications systems to meet these growing needs. *Broadband Wireless Access Networks for 4G: Theory, Application, and Experimentation* presents the latest trends and

research on mobile ad hoc networks, vehicular ad hoc networks, and routing algorithms which occur within various mobile networks. This publication smartly combines knowledge and experience from enthusiastic scholars and expert researchers in the area of wideband and broadband wireless networks. Students, professors, researchers, and other professionals in the field will benefit from this book's practical applications and relevant studies.

*Innovation Management in the Intelligent World* Oct 15 2019 This book introduces readers to state-of-the-art cases and tools for managing innovation in today's rapidly changing business environment. It provides a wealth of methodological knowhow and guidance on practical applications, as well as case studies that reveal various challenges in technology and innovation management. Written by a mix of academic scholars and practitioners, the respective chapters present tools and approaches for the early detection of emerging fields of innovation, as well as relevant processes and resources. The contributing authors hail from leading innovative companies including Google, Amazon, Intel, Daimler-Benz, and NASA.

*Planning and Roadmapping Technological Innovations* Feb 11 2022 Across industries,

firms vary broadly on how they operate with respect to their Research & Development (R&D) activities. This volume presents a holistic approach to evaluating the critical elements of R&D management, including planning, organization, portfolio management, project management, and knowledge transfer—by assessing R&D management from different sectors. Featuring empirical research and in-depth case studies from industries as diverse as medical imaging, electric vehicles, and cyber security, the authors identify common features of successful R&D management, despite fundamental differences, such as company size, number of employees, industry sector, and the R&D budget. In particular, they consider the implications for decision making with respect to resource allocation and investments, such as site selection, purchasing, and cross-departmental communication.

*Modern Approaches for Intelligent Information and Database Systems* Jun 15 2022 This book offers a unique blend of reports on both theoretical models and their applications in the area of Intelligent Information and Database Systems. The reports cover a broad range of research topics, including advanced learning techniques, knowledge engineering, Natural Language Processing (NLP), decision support systems, Internet of things (IoT),

computer vision, and tools and techniques for Intelligent Information Systems. They are extended versions of papers presented at the ACIIDS 2018 conference (10th Asian Conference on Intelligent Information and Database Systems), which was held in Dong Hoi City, Vietnam on 19–21 March 2018. What all researchers and students of computer science need is a state-of-the-art report on the latest trends in their respective areas of interest. Over the years, researchers have proposed increasingly complex theoretical models, which provide the theoretical basis for numerous applications. The applications, in turn, have a profound influence on virtually every aspect of human activities, while also allowing us to validate the underlying theoretical concepts.

*Patching Development* Oct 27 2020 Diving into an original and unusually positive case study from India, *Patching Development* shows how development programs can be designed to work. How can development programs deliver benefits to marginalized citizens in ways that expand their rights and freedoms? Political will and good policy design are critical but often insufficient due to resistance from entrenched local power systems. In *Patching Development*, Rajesh Veeraraghavan presents an ethnography of one of the largest development programs in

the world, the Indian National Rural Employment Guarantee Act (NREGA), and examines NREGA's implementation in the South Indian state of Andhra Pradesh. He finds that the local system of power is extremely difficult to transform, not because of inertia, but because of coercive counter strategy from actors at the last mile and their ability to exploit information asymmetries. Upper-level NREGA bureaucrats in Andhra Pradesh do not possess the capacity to change the power axis through direct confrontation with local elites, but instead have relied on a continuous series of responses that react to local implementation and information, a process of patching development. Patching development is a top-down, fine-grained, iterative socio-technical process that makes local information about implementation visible through technology and enlists participation from marginalized citizens through social audits. These processes are neither neat nor orderly and have led to a contentious sphere where the exercise of power over documents, institutions and technology is intricate, fluid and highly situated. A highly original account with global significance, this book casts new light on the challenges and benefits of using information and technology in novel ways to implement development programs.

*Populism in Asian Democracies Oct 19 2022 In Populism in Asian Democracies: Features, Structures and Impacts, members of the Asia Democracy Research Network (ADRN) discuss the diverse subtypes of populism in 11 countries across Asia, their structural elements and societal impacts.*

*MEDIA Jul 04 2021 The first in the Media-Life-Universe trilogy, this volume explores a transdisciplinary notion of media and technology, exploring media as technology, with special attention to its material, historical and ecological ramifications. The authors reconceptualize media from environmental, ecological and systems approaches, drawing not only on media and communication studies, but also philosophy, sociology, political science, biology, art, computer science, information studies and other disciplines. Featuring a group of internationally known scholars, this collection explores evolving definitions of media and how media technologies are transforming theory and practice. As the current media includes a wider and wider range of concepts, products, services and institutions, the definition of media continues to be in a state of flux. What are media today? How is media studies evolving? How have technologies transformed*

communication and media theory, and informed praxis? What are some of the futures of media? The collection challenges traditional notions of media, as well as concepts such as freedom of expression, audience empowerment and participatory media, and explores emergent media including transmedia, virtual reality, online games, metatechnology, remediation and makerspaces. The book's primary readership will be academics, scholars and students in media and communication studies, including a wide range of undergraduate and graduate courses in media studies, communication studies and new media. Suitable for classroom use in the areas of philosophy of communication and media, media theory, media ecology, cultural studies, media archaeology, feminist studies and political economy of communications and media.

Contours of the Illiberal State Apr 13 2022  
Globalisierung war zu keinem Zeitpunkt ohne staatliches Handeln möglich. Aber es macht für Demokratien einen Unterschied, ob der Staat versucht, in sozialen und ökologischen Fragen aktiv zu intervenieren - oder ob er, als illiberaler Staat, abseits der politischen Öffentlichkeit lediglich die Rahmenbedingungen für die Ausweitung globaler Märkte schafft. Die hier versammelten Beiträge richten einen historisch vergleichenden Blick auf die

*anhaltende, zentrale Rolle des US-amerikanischen Staats in der Smart Economy.*

*Mobile Learning Feb 23 2023 There can be no doubt that mobile technologies are here to stay. Global mobile traffic grew 74 percent in 2015 alone, with 563 million devices and connections added -- most of them tablets and Smartphones. This growth has been 4000-fold in the past 10 years and 400 million-fold in the past 15 years (Cisco, 2016). Mobile technologies permeate the lives of 21st century citizens as mainstays of organizational and institutional day-to-day operations, commerce, and communication and as tools used to support individuals' personal, social, and career responsibilities. In both the corporate and educational worlds, e- and m-learning and marketing with mobile technologies are moving forward at breakneck speed with, in many cases, a blurring of traditional sector boundaries. As neither the technology nor the uses are static, exploring practices and policies that underpin this quickly shifting mobile technology context is crucial for ensuring its intelligent, purposeful, and equitable use. This edited book provides a venue for researchers to share their work on mobile learning with a focus on uses for mobiles in informal settings and PK-20 classrooms, language learning, mobile*



*gaming, leadership and policy issues, and what mobile learning in the future may be. It assists researchers and educators to consider and answer questions such as: What is "mobile learning" today? How can mobiles be used to enable learning? How is mobile learning crossing or connecting economic, social, and/or cultural sectors? How do specific cultural practices with media influence mobile learning (e.g., youth practices, educator practices, parent practices, community practices)? What are policy and leadership implications in supporting mobile learning? What policies, practices, and/or pedagogical approaches are necessary to move forward with mobiles in schools or universities? In what ways is mobile learning impacting education; including how students learn and teachers teach? What will/ should/might mobile learning look like in the future?*

*Perceptions of People: Cues to Underlying Physiology and Psychology May 22 2020*

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