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Asia Domestic Minor Sex Trafficking ECCWS 2020 20th European
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Security Decolonizing Qualitative Approaches for and by the Caribbean
International Handbook on Responsible Innovation A World of Prose for
CSEC Governing Agricultural Sustainability Global Society,
Cosmopolitanism and Human Rights Global Value Chains and Production
Networks

This book constitutes the refereed proceedings of the 9th International Conference on Provable Security, ProvSec 2015, held in Kanazawa, Japan, in November 2015. The 19 full papers and 7 short papers presented together with 3 invited talks were carefully reviewed and selected from 60 submissions. The papers are grouped in topical sections on fundamental, protocol, authenticated encryption and key exchange, encryption and identification, privacy and cloud, leakage-resilient cryptography and lattice cryptography, signature and broadcast encryption. This book constitutes the refereed proceedings of the 8th International Workshop on Security, IWSEC 2013, held in Okinawa, Japan, in November 2013. The 20 revised selected papers presented in this volume were carefully reviewed and selected from 63 submissions. They are organized in topical sections named: software and system security, cryptanalysis, privacy and cloud computing,

public key cryptosystems, and security protocols. A fresh assessment of the neoliberal political economy behind Canadian foreign policy from Afghanistan to Haiti, *Joining Empire* establishes Jerome Klassen as one of the most astute analysts of contemporary Canadian foreign policy and its relationship to US global power. Using empirical data on production, trade, investment, profits, and foreign ownership in Canada, as well as a new analysis of the overlap among the boards of directors of the top 250 firms in Canada and the top 500 firms worldwide, Klassen argues that it is the increasing integration of Canadian businesses into the global economy that drives Canada's new, increasingly aggressive, foreign policy. Using government documents, think tank studies, media reports, and interviews with business leaders from across Canada, Klassen outlines recent systematic changes in Canadian diplomatic and military policy and connects them with the rise of a new transnational capitalist class. *Joining Empire* is sure to become a classic of Canadian political economy.

Wenn man online ist, sein Smartphone einschaltet oder mit der Kreditkarte bezahlt: Auf Schritt und Tritt, gewollt und ungewollt, hinterlässt man automatisch seinen digitalen Fingerabdruck. Das ist inzwischen zumindest bekannt. – nicht zuletzt durch die Enthüllungen von Edward Snowden. Weniger bekannt und bewusst ist, in welchem nahezu unglaublichen Umfang diese Daten und Informationen global gespeichert, ausgewertet und von Regierungen und Unternehmen gesammelt oder ge- bzw. verkauft werden. Je mehr Daten, desto mehr Macht – so definiert sich heute Weltherrschaft! Der international bekannteste Sicherheitsexperte Bruce Schneier enthüllt das volle Ausmaß dieser Datenschiebereien. Er reklamiert fehlende Kontrollmechanismen und prangert den globalen Missbrauch der Daten für Zensur- und Propagandazwecke, und die zunehmende Cyberkriminalität Tür und Tor geöffnet wird. Jedes Online-Konto, Smartphone, aber auch Auto ist ein Daten-Lieferant und wir die möglichen Opfer. Diese Gefahr sollte man nicht auf die leichte Schulter nehmen. Bruce Schneier zeigt, was man dagegen tun kann und sollte – und warum man sein Smartphone durchaus fürchten sollte.

Supplemental materials of Caribbean History Core Course and Caribbean History Themes Vol I & II for Caribbean Secondary Examinations Council (CSEC). The domestic sex trafficking of minors is a problem of growing concern yet little critical attention. This book analyzes the forces behind the sex-trafficking industry in the United States and provides a much-needed reference for practitioners. It adopts a holistic approach, pursuing a nuanced exploration of these young people's experiences, their treatment, and outside efforts to combat sex trafficking. The book features interviews with service providers and experts, and incorporates recent research, thereby mapping the complex factors associated with young people's involvement in trading sex and the social connections that facilitate their behavior. It considers the experiences of both those who "choose" sex work and those who are

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constitutes a global resource for the fast growing interdisciplinary
research and policy communities addressing the challenge of driving
innovation towards socially desirable outcomes. This book brings
together well-known authors from the US, Europe and Asia who develop
conceptual and regional perspectives on responsible innovation as well
as exploring the prospects for further implementation of responsible
innovation in emerging technological practices ranging from
agriculture and medicine, to nanotechnology and robotics. The emphasis
is on the socio-economic and normative dimensions of innovation
including issues of social risk and sustainability. This book examines
how the Asian Catholic bishops have received and put into practice the
reforms initiated by the Second Vatican Council. With a good reason
the Federation of Asian Bishops' Conference can be described as Asia's
continuing Vatican II. In recent years, Americans have woken up to the
reality that human trafficking is not just something that happens in
other countries. But what most still do not understand is that neither
is it something that just happens to "other people" such as runaways
or the disenfranchised. The human trafficker is no respecter of faith,
education, or socioeconomic status, and even kids who are raised in
solid families in middle and upper class suburbs can fall victim.
Likewise, labor trafficking happens in our cities, neighborhoods, and
rural areas. Through true stories and years of boots-on-the-ground
experience, including at the Super Bowl, anti-trafficking expert Nita
Belles teaches readers everything they need to know about human
trafficking in the United States and what they can do to join the
fight against it. She helps concerned parents, friends, teachers, law
enforcement, government officials, and other leaders understand all
forms of trafficking, identify risk factors, and take practical steps
to keep their loved ones and neighbors safe from predators. The
current policing landscape has seen the rise in serious and organized
crime across the globe. Criminals are innovating in real-time
leveraging cyber, social media, enhanced surveillance to support their
activities. In so doing, the criminal landscape has become
transnational whereby collaborative networks have flourished thereby

creating greater complexity and novel threats for the international policing community. As new threats to local, regional, national and global security are emerging, leveraging science and technology innovations has become more important. Advances in big data analytics, cyber forensics, surveillance, modeling and simulation has led to a more data driven, hypothesis generated and model informed approach. Novel science and technology innovations are presented in this edited book to provide insights and pathways that challenges the emerging and complex criminal threat landscape by supporting policing operations. This book offers a comprehensive overview of studies on youth agency across various parts of the world. It explores diverse perspectives on education, citizenship and future livelihoods, modernity and tradition, gender equality, and social norms and transformations as they relate to how young people construct their agency. Drawing on case studies of young women and men from Africa, the Americas and South Asia, this book illustrates the different ways in which education affects youth's beliefs, engagement, action, and identities in broader historical, social, cultural, economic, and political contexts. Chapters argue for education as a potential force for equity and explore how both formal schooling and informal educational programs may challenge and inspire youth through individual and collective action to change the social conditions affecting their lives and their communities. The global nature of this book gives readers a deeper understanding of youth agency as a dynamic process in relation to changing economic, political, and social environments. Featured topics include: The role of community context and relationships in shaping U.S. youth's citizen agency. Malala Yousafzai and media narratives of girls' education within Islam and modernity. Social capital, sexual relationships, and agency for Tanzanian youth. Boys' agency toward higher education in urban Jamaica. Children's economic agency in Kanchipuram, India. Vocational training and agency among Kenyan youth. Education and Youth Agency is an essential resource for researchers, educators, practitioners, and undergraduate and graduate students across such related disciplines as developmental psychology, international and comparative education, family studies as well as public health, educational policy and politics, youth studies, and social policy. As academics in postcolonial Caribbean countries, we have been trained to believe that research should be objective: a measurable benefit to the public good and quantifiable in nature so as to generalize findings to develop knowledge societies for economic growth. What happens, however when the very word "research" connotes a derogatory term or semblance of distrust? Smith (1999) speaks towards the distrustful nature of the term as a legacy of European imperialism and colonialism. Against this backdrop, how do Caribbean researchers leverage recognized and valued (indigenous) methods of knowing and understanding for and by the Caribbean populace? How do we learn from

indigenous research methods such as Kaupapa Maori (Smith, 1999) and develop an understanding of research that is emancipatory in nature? Decolonizing qualitative methods are rooted in critical theory and grounded in social justice, resistance, change and emancipatory research for and by the Other (Said, 1978). Rodney's (1969) legacy of "groundings" provides a Caribbean oriented ethnographic approach to collecting data about people and culture. It is an anti-imperialist method of data collection focused on the socioeconomic and political environment within the (post) colonial context. Similar to Rodney, other critical Caribbean scholars have moved the research discourse to center on the notions of resistance, struggle (Chevannes, 1995; Feraria, 2009) and decolonizing methodologies. This proposed edited volume will provide a collective body of scholarship for innovative uses of decolonizing qualitative research. In order to theorize and conduct decolonizing research, one can argue that the researcher as self and as the Other needs to be interrogated. Borrowing from an autoethnographic ontology, the researcher or investigator recognizes the self as the unit of measure, and there is a concerted effort to continuously see the self, seeing the self through and as the other (Alexander, 2005; Ellis, 2004). This level of interrogation may require frameworks such as Reasonable Humanism in which there is a clear understanding of the role of the researcher and researched from a physiological and psychosocial standpoint. Thereafter, the researcher is better prepared to enter into a discourse about decolonizing methodologies. The origins of qualitative inquiry in the Caribbean can be traced to political and economic discourses – Marxism, postcolonialism, neocolonialism, capitalism, liberalism, postmodernism- which have challenged ways of knowing and the construction of knowledge. Evans (2009) traced the origins of qualitative inquiry to slave narratives, proprietor's journals, missionaries' reports and travelogues. Common to the Caribbean is an understanding of how colonial legacies of research have ridiculed oral traditions, language, and ways of knowing, often rendering them valueless and inconsequential. This proposed edited volume acknowledges the significance of decolonizing approaches to qualitative research in the Caribbean and the wider Caribbean diaspora. It includes an audience of scholars, teacher/ researchers and students primarily in and across the humanities, social sciences and educational studies. This proposed volume would provide much needed knowledge and best practice strategies to the community of researchers engaged in decolonizing methodologies. Additionally, this volume will allow readers to think of new imaginings of research design that deconstruct power and privilege to benefit knowledge, communities and participants. It will spark key objectives, directions and frameworks for deeper discussions and interrogations of normative, westernized and hegemonic approaches to qualitative research. Lastly,

the volume will welcome empirical studies of application of decolonizing methodologies and theoretical studies that frame critical discourse. Education in the Commonwealth Caribbean and Netherlands Antilles provides a contemporary survey of education development and key educational issues in the region. The chapters cover: Anguilla, Antigua and Barbuda, the Bahamas, Barbados, Belize, Bermuda, the British Virgin Islands, the Cayman Islands, Dominica, Grenada, Guyana, Jamaica, the Netherlands Antilles (Aruba, Bonaire, Curacao, Saba, Saint Eustatius and Saint Maarten), Montserrat, Saint Kitts and Nevis, Saint Lucia, Saint Vincent and the Grenadines, Surinam, Trinidad and Tobago, and the Turks and Caicos Islands. The book includes discussions of the impact of local, regional and global occurrences, including social, political and geographical events, on education systems and schooling in the region. As a whole, the book provides a comprehensive reference resource for contemporary education policies in the Caribbean, and explores some of the problems these countries face during the process of development. It is an essential reference for researchers, scholars, international agencies and policy-makers at all levels. These proceedings represent the work of contributors to the 19th European Conference on Cyber Warfare and Security (ECCWS 2020), supported by University of Chester, UK on 25-26 June 2020. The Conference Co-chairs are Dr Thaddeus Eze and Dr Lee Speakman, both from University of Chester and the Programme Chair is Dr Cyril Onwubiko from IEEE and Director, Cyber Security Intelligence at Research Series Limited. ECCWS is a well-established event on the academic research calendar and now in its 19th year the key aim remains the opportunity for participants to share ideas and meet. The conference was due to be held at University of Chester, UK, but due to the global Covid-19 pandemic it was moved online to be held as a virtual event. The scope of papers will ensure an interesting conference. The subjects covered illustrate the wide range of topics that fall into this important and ever-growing area of research.

Global Value Chains and Production Networks: Case Studies of Siemens and Huawei presents theories and frameworks that facilitate the evolution of GPN studies, from macro perspectives based on territory and industry to the use of micro (firm-level) data. The book explores these theories and frameworks through detailed case studies of two major corporations, Siemens and Huawei. With the GPN/GVC structure of Chinese firms not well known outside China, despite the growing importance of Chinese firms in the global economy, this guide plays a pivotal role in facilitating the use of data that promise to unlock economic cooperation and value. Emphasizes micro-data analytical models and their methodological underpinnings Illustrates how these data illuminate the economic structures of two comparable GPNs within highly divergent institutional contexts Suggests how companies can cooperate with foreign partners to enhance their global management

capacity and reshape their advantages in international competition

This book constitutes the proceedings of the 15th International Conference on Applied Cryptology and Network Security, ACNS 2017, held in Kanazawa, Japan, in July 2017. The 34 papers presented in this volume were carefully reviewed and selected from 149 submissions. The topics focus on innovative research and current developments that advance the areas of applied cryptography, security analysis, cyber security and privacy, data and server security. This book constitutes the refereed proceedings of the 14th International Conference on Information Security Practice and Experience, ISPEC 2018, held in Tokyo, Japan, in September 2018. The 39 papers presented in this volume were carefully reviewed and selected from 73 submissions. They were organized in topical sections named: system security; public key cryptography; searchable and functional encryption; post-quantum signature schemas; security protocols; network security; authentication; side-channel attacks; security for cyber-physical systems; security in mobile environment; secure computation and data privacy; and cryptographic protocols.

In 2013, Edward Snowden revealed that the NSA and its partners had been engaging in warrantless mass surveillance, using the internet and cellphone data, and driven by fear of terrorism under the sign of 'security'. In this compelling account, surveillance expert David Lyon guides the reader through Snowden's ongoing disclosures: the technological shifts involved, the steady rise of invisible monitoring of innocent citizens, the collusion of government agencies and for-profit companies and the implications for how we conceive of privacy in a democratic society infused by the lure of big data. Lyon discusses the distinct global reactions to Snowden and shows why some basic issues must be faced: how we frame surveillance, and the place of the human in a digital world. Surveillance after Snowden is crucial reading for anyone interested in politics, technology and society.

For the first time, *Human Rights and Tax in an Unequal World* brings together works by human rights and tax law experts, to illustrate the linkages between the two fields and to reveal their mutual relevance in tackling economic, social, and political inequalities. Against the backdrop of systemic corporate tax avoidance, the widespread use of tax havens, persistent pressures to embrace austerity policies, and growing gaps between the rich and poor, this book encourages readers to understand fiscal policy as human rights policy, with profound consequences for the wellbeing of citizens around the world. The essays collected examine where the foundational principles of tax law and human rights law intersect and diverge; discuss the cross-border nature and human rights impacts of abusive practices like tax avoidance and evasion; question the role of states in bringing transparency and accountability to tax policies and practices; highlight the responsibility of private sector actors for the consequences of tax

laws; and critically evaluate certain domestic tax rules through the lens of equality and non-discrimination. The contributing scholars and practitioners explore how an international human rights framework can anchor debates around international tax reform and domestic fiscal consolidation in existing state obligations. They address what human rights law requires of state tax policies, and what a state's tax laws and loopholes mean for the enjoyment of human rights within and outside its borders. Ultimately, tax and human rights both turn on the relationship between the individual and the state, and thus both fields face crises as the social contract frays and populist, illiberal regimes are on the rise. This book constitutes the thoroughly refereed post-conference proceedings of the 4th International Conference on Intelligence Science and Big Data Engineering, IScIDE 2013, held in Beijing, China, in July/August 2013. The 111 papers presented were carefully peer-reviewed and selected from 390 submissions. Topics covered include information theoretic and Bayesian approaches; probabilistic graphical models; pattern recognition and computer vision; signal processing and image processing; machine learning and computational intelligence; neural networks and neuro-informatics; statistical inference and uncertainty reasoning; bioinformatics and computational biology and speech recognition and natural language processing. Benefit from expert guidance in this new edition of a tried and trusted approach; updated to reflect the new CSEC® IT curriculum, it provides an engaging and accessible approach to theory and practice. - Prepare for SBA with advice and guidance and a full sample SBA project and suggested solution at the end of Chapter 16. - Consolidate learning through a range of question types such as Multiple Choice, True or False, Short Answer, Research, Project and a fun Crossword puzzle. - Confidently cover new topics and emerging technology with straightforward explanations and numerous examples. The answers can be found here: www.hoddereducation.co.uk/Log-on-to-IT-Answers Across East Asia, intra-regional migration is more prevalent than inter-regional movements, and the region's diverse histories, geopolitics, economic development, ethnic communities, and natural environments make it an excellent case study for examining the relationship between irregular migration and human security. Irregular migration can be broadly defined as people's mobility that is unauthorised or forced, and this book expands on the existing migration-security nexus by moving away from the traditional state security lens, and instead, shifting the focus to human security. With in-depth empirical country case studies from the region, including China, Japan, North Korea, the Philippines, Burma/Myanmar, Cambodia, Thailand and Singapore, the contributors to this book develop a human security approach to the study of irregular migration. In cases of irregular migration, such as undocumented labour migrants, asylum seekers, internally displaced people,

trafficked persons, and smuggled people, human security is the cause and/or effect of migration in both sending and receiving countries. By adopting a human security lens, the chapters provide striking insights into the motivations, vulnerabilities and insecurities of migrants; the risks, dangers and illegality they are exposed to during their journeys; as well as the potential or imagined threats they pose to the new host countries. This multidisciplinary book is based on extensive fieldwork and interviews with migrants, aid workers, NGO activists and immigration officers. As such, it will appeal to students and scholars of Asian politics and security, as well as those with interests in international relations, social policy, law, geography and migration. The last two decades have witnessed a dramatic expansion and intensification of mineral resource exploitation and development across the global south, especially in Latin America. This shift has brought mining more visibly into global public debates and spurred a great deal of controversy and conflict. This volume assembles new scholarship that provides critical perspectives on these issues. The book marshals original, empirical work from leading social scientists in a variety of disciplines to address a range of questions about the practices of mining companies on the ground, the impacts of mining on host communities, and the responses to mining from communities, civil society and states. The book further explores the global and international causes, consequences and innovations of this new era of mining activity in Latin America. Key issues include the role of Canadian mining companies and their investment in the region, and, to a lesser extent, the role of Chinese mining capital. Several chapters take a regional perspective, while others are based on empirical data from specific countries including Bolivia, Brazil, El Salvador, Guatemala and Peru.

Can Career, Technical and Vocational Education and Training (CTVET) serve as a tool for poverty alleviation and solve economic problems for nations? CTVET include a wide range of learning experiences which are relevant to the world of work and which may occur in a variety of learning contexts, including educational institutions and the workplace. These include learning designed to develop the skills for practicing particular occupations and careers, as well as learning designed to prepare for entry or re-entry into the world of work in general. (Adopted from Morris, 2015 and UNESCO, 2006)

Asian Christian Theology provides a survey of contextually reflective, robustly evangelical theology for students to engage with the core doctrines of Christianity and their outworking in different cultures across Asia. The contributors of the chapters come from all corners of Asia to systematically examine traditional doctrinal themes and contemporary concerns for the Asian church. Ideal for use as a companion textbook in Asian seminaries and institutions, this book will also provide excellent further reading for those outside of Asia seeking global

theological perspectives, and for those in contexts of significant Asian diaspora. Many excellent books surveying theology exist, but this book is a major step forward for students and scholars seeking to understand the dynamic environment of evangelical theology in Asia. Written by a team of experts in Caribbean business education, *Principles of Business for CSEC(R)* engages students with the fundamental concepts of business, and encourages the development of their critical thinking and entrepreneurial skills. Although GM crops are seen by their advocates as a key component of the future of world agriculture and as part of the solution for world poverty and hunger, their uptake has not been smooth nor universal: they have been marred by controversy and all too commonly their regulation has been challenged as inadequate, even biased. This book aims to understand these dynamics, examining the impacts of GM crops in diverse contexts and their potentials to contribute to sustainable agricultural futures. Part 1 draws on research from three global 'rising powers' – Brazil, India and Mexico – exploring the views of scientists, farmers and publics. Using a diverse array of ethnographic and qualitative methodologies, the book examines the dynamics that have underpinned the controversy in three diverse geo-political contexts, the manner in which dominant institutional framings have been closely aligned with the interests of powerful elites, and the multiple ways in which these have been resisted through local, symbolic and material practices. Part 2 comprises a series of short comment pieces from 11 leading social and natural scientists responding to the question of how to develop a policy framework for the responsible innovation of sustainable, culturally appropriate and socially just agricultural GM technologies. This innovative book offers new insights for researchers and postgraduates in Science and technology studies, Agro-ecology and Environmental Studies, Development studies, Anthropology, Human Geography, Sociology, Political Science, Public Administration, Latin American studies, and Asian studies. The book covers the area of 'Nanotoxicology' but primarily from the point of view of nanotoxicology at the interface with other disciplines including human toxicology; environmental toxicology; characterization, dose and transformations; regulation; public and elite group perceptions; and interactions with innovation. *Nanotoxicology in Humans and the Environment* is written for researchers in nanotoxicology in academia, industry, government, and research students. Given the rapid development, the maturing of the discipline and its importance in current regulation and industry development (eg REACH, TSCA), the book is very timely. *Global Society, Cosmopolitanism and Human Rights* is the outcome of a decade-long scholarly project. The point of convergence emerging from the analyses contained in this volume is that ""global society"", ""cosmopolitanism"" and ""human rights"" are likely to constitute the basis of present and future ways of life. The

""project for humanity"" of the future, while resting on local social associations, will have ""globality"" as its reference. A world dominated by globalisation processes obliges the so ...

THE BARTON SERIES The Barton Series was conceptualized and written with the primary objective of encouraging young students to appreciate how mathematics is used in the real world. The series explore mathematics through the creation of a model child, Barton, whose life experiences are captured through delightful, realistic, and entertaining stories. The stories span just about all the activities in which young children participate in school and with their families during their young, juvenile, carefree, and adventurous years. The authors believe that a major and poignant barrier to the learning, understanding, and appreciating mathematics is the inability of students to comprehend the language embedded in worded problems. The books, therefore, provide a novel vehicle to connect numeracy and literacy since comprehension, most assuredly, is really the key to decoding the mathematics. And so several visual props have been deliberately added in every story to assist learners who may be challenged in word recognition. The series also aims at inculcating moral and ethical values as the stories are designed to encourage good behavior and caring ways among young children. While many of the stories build on mathematics content, others focus on the process goals of mathematics such as critical thinking, problem solving, and developing positive dispositions such as respect, perseverance, and team spirit. Thus, mathematics becomes user-friendly through this methodology that seeks to eliminate anxiety and fear for the discipline. Such negative experiences have prevented thousands of students from learning mathematics throughout their lives. The series appeals to the child's curiosity and desire to have fun as they connect their life experiences to mathematics. The reader will experience meaningful encounters with mathematics and so appreciate its inherent beauty and efficacy in solving real life problems. These colorful and beautifully illustrated books will strongly complement not just the mathematics but language arts and several other curriculum areas that are incorporated at the primary level in any education system.

JUDGE BARTON In the stories of Judge Barton, the reader is enchantingly teased into reading, learning, and comprehending the properties of several geometrical shapes. Barton, in his reverie encounter with these three-dimensional figures, was persuaded to act as the judge, as they competed for the prestigious title of the World's Best Shape. The shapes, displaying a plethora of human characteristics and emotions, present their case under the strict rules, guidance, and supervision imposed by Judge Barton. Their stories entertain, enrapture, and captivate the reader as each shape perseveres to reveal their individual characteristics and boast the uniqueness of their properties. The detailed descriptions of their roles and functions are

charmingly blended with sound mathematical knowledge, literary sparkle, unconcealed human emotions, and the occasional dash of humor. The shapes presentations, in the keenly contested competition, were individually designed to impress the unbiased Judge Barton into awarding the title to the best shape. The stories take unusual twists and turns as the osmotic infiltration of human empathy, awareness, and reality slowly creeps in. The plot thickens as momentum gathers and attracts much more than the competitors. The lessons learnt and taught, especially in the unprecedented final outcome, are most assuredly heart-warming with the numerous skills and values that were added. The reader, regardless of age, is sure to ask for more as they find delight in the mathematics of the book, not only because it is useful, but they will delight in it because it has been alloyed in beautiful literature.

Human trafficking is a thriving business around the world. Although attention had been focused initially on those who were trafficked over international borders for sexual exploitation, awareness has slowly increased of the trafficking of US citizens within its own borders, including its children. However, due to the still-evolving research on this issue, and the subsequent reliance on mass media, there is a lack of accurate knowledge about this crime that this book seeks to address. Pulling together scholarly information from diverse fields including social work, psychology, and biology, Susan Mapp explores the particular risk factors (such as poverty, child maltreatment, and being a sexual minority) that place children at higher risk for being trafficked. The different methods of Domestic Minor Sex Trafficking (DMST)--pimp-controlled, gang-controlled, familial, and survival - are explained, including how children come to be involved in them and the mechanisms by which they occur. Assisting those being trafficked to leave the life is a difficult process, and this book explains why. It is important for everyone to act on what can be done to fight this crime; suggestions for professionals, as well as "everyday citizens," are offered, together with a list of resources. Linguists, researchers, and other practitioners in language education acknowledge that the resolution of language problems associated with breaking down language and cultural barriers that hinder the growth of learners' self-identities and national identities is ongoing. In fact, even with decades of research in home language use in the classroom, there are still classrooms worldwide where learners are deprived of the opportunity of building their self-esteem, confidence, and autonomy by communicating with their native language. The global nature of communication requires speakers to use all the languages in their repertoire effectively, thus reinforcing the need to encourage home language use in classrooms. *Transformative Pedagogical Perspectives on Home Language Use in Classrooms* is a cutting-edge research publication on the effective use of home language in the classroom that emphasizes the

significance of this activity to the success of the overall language development of the learner. Particular attention is given to transformative pedagogy and the provision of valuable insights into how the teacher can guide and assist learners in the development of critical thinking skills. In addition, the book provides content that enables practitioners in language education and parents to explore their roles in assisting children in breaking down the language and cultural barriers that hinder the growth of their self-identity and national identity. Highlighting topics such as engineering education, cultural responsiveness, and transformative pedagogy, this book is essential for linguists, academicians, education professionals, curriculum designers, policymakers, administrators, instructional designers, researchers, and students. Every day in the United States, children and adolescents are victims of commercial sexual exploitation and sex trafficking. Despite the serious and long-term consequences for victims as well as their families, communities, and society, efforts to prevent, identify, and respond to these crimes are largely under supported, inefficient, uncoordinated, and unevaluated. *Confronting Commercial Sexual Exploitation and Sex Trafficking of Minors in the United States* examines commercial sexual exploitation and sex trafficking of U.S. citizens and lawful permanent residents of the United States under age 18. According to this report, efforts to prevent, identify, and respond to these crimes require better collaborative approaches that build upon the capabilities of people and entities from a range of sectors. In addition, such efforts need to confront demand and the individuals who commit and benefit from these crimes. The report recommends increased awareness and understanding, strengthening of the law's response, strengthening of research to advance understanding and to support the development of prevention and intervention strategies, support for multi-sector and interagency collaboration, and creation of a digital information-sharing platform. A nation that is unaware of these problems or disengaged from solutions unwittingly contributes to the ongoing abuse of minors. If acted upon in a coordinated and comprehensive manner, the recommendations of *Confronting Commercial Sexual Exploitation and Sex Trafficking of Minors in the United States* can help advance and strengthen the nation's emerging efforts to prevent, identify, and respond to commercial sexual exploitation and sex trafficking of minors in the United States. "Bruce Schneier's amazing book is the best overview of privacy and security ever written."—Clay Shirky "Bruce Schneier's amazing book is the best overview of privacy and security ever written."—Clay Shirky Your cell phone provider tracks your location and knows who's with you. Your online and in-store purchasing patterns are recorded, and reveal if you're unemployed, sick, or pregnant. Your e-mails and texts expose your intimate and casual friends. Google knows what you're thinking because it saves

your private searches. Facebook can determine your sexual orientation without you ever mentioning it. The powers that surveil us do more than simply store this information. Corporations use surveillance to manipulate not only the news articles and advertisements we each see, but also the prices we're offered. Governments use surveillance to discriminate, censor, chill free speech, and put people in danger worldwide. And both sides share this information with each other or, even worse, lose it to cybercriminals in huge data breaches. Much of this is voluntary: we cooperate with corporate surveillance because it promises us convenience, and we submit to government surveillance because it promises us protection. The result is a mass surveillance society of our own making. But have we given up more than we've gained? In *Data and Goliath*, security expert Bruce Schneier offers another path, one that values both security and privacy. He brings his bestseller up-to-date with a new preface covering the latest developments, and then shows us exactly what we can do to reform government surveillance programs, shake up surveillance-based business models, and protect our individual privacy. You'll never look at your phone, your computer, your credit cards, or even your car in the same way again.

This book brings together leading scholars of Caribbean education from around the world. Schooling continues to hold a special place both as a means to achieve social mobility and as a mechanism for supporting the economy of Caribbean nations. In this book, the Caribbean includes the Greater and Lesser Antilles. The Greater Antilles is made up of the five larger islands (and six countries) of the northern Caribbean, including the Cayman Islands, Cuba, Hispaniola (Haiti and the Dominican Republic), Puerto Rico, and Jamaica. The Lesser Antilles includes the Windward and Leeward Islands which are inclusive of Barbados, St. Vincent, Trinidad and Tobago along with several other islands. Each chapter provides a unique perspective on the various social and cultural issues that define Caribbean education and schooling. The *Handbook on Caribbean Education* fills a void in the literature and documents the important research being done throughout the Caribbean. Creating a space where Caribbean voices are a part of "international" discussions about 21st century global matters and concerns is an important contribution of this work.

This Selected Issues paper benchmarks Malawi's public spending and identifies areas where there is scope to improve expenditure efficiency. Malawi performs poorly in health and education spending efficiency. Spending in these areas will need to be stepped up to achieve better living standards and higher, more inclusive growth. A rebalancing of the composition of education and health spending—including greater prioritization of low cost-high impact spending and balancing maintenance against capital spending—would yield immediate results in both health and education. Strengthening the public expenditure management chain, especially procurement and supply management, will

be important. These reforms would go hand in hand with greater fiscal transparency and accountability in these sectors.

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