

# Geotechnical Engineering Gbv

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Gender Violence CRC Press

Gender, Violence, and the Past in Edda and Saga is the first book to investigate both the relation between gender and violence in the Old Norse Poetic Edda and key family and contemporary sagas, and the interrelated nature of these genres. Beginning with an analysis of eddaic attitudes to heroic violence and its gendered nature through the figures of Guðrún and Helgi, the study broadens out to the whole poetic compilation and how the past (and particularly the mythological past) inflects the heroic present. This paves the way for a consideration of the comparable relationship between the heroic poems themselves and later reworkings of them or allusions to them in the family and contemporary sagas. The book's thematic concentration on gender/sexuality and violence, and its generic concentration on Poetic Edda and later texts which rework or allude to it, enable a diverse but coherent exploration of both key and neglected Norse texts and the way in which their authors display a dual fascination with and rejection of heroic vengeance.

The Political Economy of Violence Against Women Oxford University Press

Responsible Management in Africa delivers a rich reservoir of indigenous value-narratives based on a well-balanced philosophical anthropology, enriching global knowledge in the philosophy of management and in business ethics and contributing much-needed insights for leaders around the world to manage enterprise responsibly.

**Rape Loot Pillage** Emerald Group Publishing

The 7th installment of the REWAS conference series held at the TMS Annual Meeting & Exhibition focuses on developing tomorrow's technical cycles. The papers in this collection explore the latest technical and societal developments enabling sustainability within our global economy with an

emphasis on recycling and waste management. The 2022 collection includes contributions from the following symposia: • Coupling Metallurgy and Sustainability: An EPD Symposium in Honor of Diran Apelian • Recovering the Unrecoverable • Sustainable Production and Development Perspectives • Automation and Digitalization for Advanced Manufacturing • Decarbonizing the Materials Industry.

**Routledge Handbook of Sustainability Indicators** Oxford University Press

The discipline of translation studies has gained increasing importance at the beginning of the 21st century as a result of rapid globalization and the development of computer-based translation methods. Today, changing political, economic, health, and environmental realities across the world are generating previously unknown inter-language communication challenges that can only be understood through a socially-oriented and data-driven approach. The Oxford Handbook of Translation and Social Practices draws on a wide array of case studies from all over the world to demonstrate the value of different forms of translation - written, oral, audiovisual - as social practices that are essential to achieve sustainability, accessibility, inclusion, multiculturalism, and multilingualism. Edited by Meng Ji and Sara Laviosa, this timely collection illustrates the manifold interactions between translation studies and the social and natural sciences, enabling for the first time the exchange of research resources and methods between translation and other domains' experts. Twenty-nine chapters by international scholars and professional translators apply translation studies methods to a wide range of fields, including healthcare, environmental policy, geological and cultural heritage conservation, education, tourism, comparative politics, conflict mediation, international law, commercial law, immigration, and indigenous rights. The articles engage with numerous languages, from European and Latin American contexts to Asian and Australian languages, giving unprecedented weight to the translation of indigenous languages. The Handbook highlights how translation studies generate innovative solutions to long-standing and emerging social issues, thus reformulating the scope of this discipline as a socially-oriented, empirical, and ethical research field in the 21st century.

The Victimization of Women Collaborating for Change

Bridge Maintenance, Safety, Management, Resilience and Sustainability contains the lectures and papers presented at The Sixth International Conference on Bridge Maintenance, Safety and Management (IABMAS 2012), held in Stresa, Lake Maggiore, Italy, 8-12 July, 2012. This volume consists of a book of extended abstracts (800 pp) and a DVD (4057 pp) co

Violence Against Women in Politics Palgrave Macmillan

Roja Singh's critical ethnography on caste and gender is rooted in interactions, and lived experiences in

communities of Dalit women in Tamil Nadu, India. Situated in transnational feminist discourses, Singh's perspective as a Dalit woman, provides an intersectional social analysis of power structures that sustain caste dominance in South India today. She describes strategies of social change in Dalit women's activism as rooted in subversive applications of imposed identities of "difference" thwarting social boundaries and punishment traditions. The core of this Interdisciplinary work is Dalit women's songs, oral and written testimonial narratives, including Singh's personal story.

#### Gender Violence in Africa IGI Global

Updated Edition Includes a New Chapter and Enhanced Study Material The second edition of *Environmental Microbiology for Engineers* explores the role that microorganisms play in the engineered protection and enhancement of an environment. Offering a perfect balance of microbiological knowledge and environmental biotechnology principles, it provides a

John Wiley & Sons

This book casts a light on the daily struggles and achievements of 'gender experts' working in environment and development organisations, where they are charged with advancing gender equality and social equity and aligning this with visions of sustainable development. Developed through a series of conversations convened by the book's editors with leading practitioners from research, advocacy and donor organisations, this text explores the ways gender professionals – specialists and experts, researchers, organizational focal points – deal with personal, power-laden realities associated with navigating gender in everyday practice. In turn, wider questions of epistemology and hierarchies of situated knowledges are examined, where gender analysis is brought into fields defined as largely techno-scientific, positivist and managerialist. Drawing on insights from feminist political ecology and feminist science, technology and society studies, the authors and their collaborators reveal and reflect upon strategies that serve to mute epistemological boundaries and enable small changes to be carved out that on occasions open up promising and alternative pathways for an equitable future. This book will be of great relevance to scholars and practitioners with an interest in environment and development, science and technology, and gender and women's studies more broadly. The Open Access version of this book, available at <https://www.taylorfrancis.com/books/e/9781351175180>, has been made available under a Creative Commons Attribution-Non Commercial-No Derivatives 4.0 license.

#### Gender Inequalities Oxford University Press

Artificial intelligence (AI) and robotics have boomed in the 21st century. These emerging and disruptive technologies are immersed in our lives, from apps in mobile devices, the purchases we make on the internet streaming platforms, and even court decisions and predictive policing. Together with science and certain needs, relevant implementations of AI and robotics arise, related to its transparency, resulting in biases, the kinds of applications that can be implemented, and the degree of workforce replacement in decision-making assistance. It is essential to analyze the widely used AI techniques, the application of these technologies in different sectors, the implications of AI and robotics on society and welfare, and more. The *Handbook of Research on Applied Artificial Intelligence and Robotics for Government Processes* presents state-of-the-art research on AI and robotics in different fields of knowledge, its benefits, applications, and implications. It features chapters containing theoretical and practical research that analyzes the transparency and expandability of AI in different fields, as well as the analysis of unexpected results, biases, and cases of discrimination. Covering topics such as criminal intelligence, artificial intelligence-based chatbots, and gender violence, this major reference work is an excellent resource for government officials, practitioners in the public sector, business administrators and managers, IT professionals, law enforcement, federal agencies, students and faculty of higher education, researchers, and academicians.

#### Civil Engineer's Reference Book CRC Press

Consists of English translations of articles originally published in other languages in various journals.

#### Negotiating Gender Expertise in Environment and Development Oxford University Press

This volume assesses the nexus of gender and transboundary water governance, containing empirical case studies, discourse analyses, practitioners' accounts, and theoretical reflections. Transboundary water governance exists at the intersection of two highly masculinised fields: diplomacy and water resources management. In both fields, positions are mainly held by men, and core ideas, norms, and guiding principles that are presented as neutral, are both shaped by men and based on male experiences. This book sheds light on the often hidden gender dynamics of water conflict and cooperation at the transboundary level and on the implicit assumptions that guide research and policies. The individual chapters of the book, based on case studies from around the world, reveal the gendered nature of water diplomacy, take stock of the number of women involved in organisations that govern shared waters, and analyse programmes that have been set up to promote women in water diplomacy and the obstacles that they face. They explore and contest leading narratives and knowledge that have been shaped mainly by privileged men, and assess how the participation of women concretely impacts the practices, routines, and processes of water negotiations. This volume will be of great interest to students and scholars of water governance, water diplomacy, gender, international relations and environmental politics. It will also be of interest to professionals and policymakers involved in supporting gender mainstreaming in water cooperation.

#### Home SOS European Alliance for Innovation

This handbook provides researchers and students with an overview of the field of sustainability indicators (SIs) as applied in the interdisciplinary field of sustainable development. The editors have sought to include views from the center ground of SI development but also divergent ideas which represent some of the diverse, challenging and even edgy observations which are prominent in the wider field of SI thinking. The contributions in this handbook:

- clearly set out the theoretical background and history of SIs, their origins, roots and initial goals
- expand on the disciplines and modalities employed to develop SIs of various kinds
- assess the various ways in which SI data are gathered and the availability (over space and time) and quality issues that surround them
- explore the multiplex world of SIs as expressed in agencies around the world, via examples of SI practice and the lessons that have emerged from them
- critically review the progress that SIs have made over the last 30 years
- express the divergence of views which are held about the value of SIs, including differing theories on their efficacy, efficiency and ethics
- explore the frontier of contemporary SI thinking, reviewing ante/post and systemic alternatives

This multidisciplinary and international handbook will be of great interest to researchers, students and practitioners working in sustainability research and practice.

#### Building Information Modeling YOUTH COMPETITION TIMES

The Proceeding book presented the 3rd International Conference on Gender Equality and Ecological Justice, which is an international conference hosted by Universitas Kristen Satya Wacana. Total 29 full papers presented were carefully reviewed and selected from about 50 submissions with the topics not limited to Gender Equality and Ecological Justice. The 2019 Conference was held at Universitas Kristen Satya Wacana, Salatiga, Indonesia from 10 to 11 July 2019 which had been attended by academics and researchers from various universities

worldwide with the theme of an Ecofeminist Initiative: Science and Knowledge Synergy Towards Global Wisdom & Sustainability.

Bridge Maintenance, Safety, Management, Resilience and Sustainability Oxford University Press  
Physical Modelling in Geotechnics collects more than 1500 pages of peer-reviewed papers written by researchers from over 30 countries, and presented at the 9th International Conference on Physical Modelling in Geotechnics 2018 (City, University of London, UK 17-20 July 2018).

The ICPMG series has grown such that two volumes of proceedings were required to publish all contributions. The books represent a substantial body of work in four years. Physical Modelling in Geotechnics contains 230 papers, including eight keynote and themed lectures representing the state-of-the-art in physical modelling research in aspects as diverse as fundamental modelling including sensors, imaging, modelling techniques and scaling, onshore and offshore foundations, dams and embankments, retaining walls and deep excavations, ground improvement and environmental engineering, tunnels and geohazards including significant contributions in the area of seismic engineering. ISSMGE TC104 have identified areas for special attention including education in physical modelling and the promotion of physical modelling to industry. With this in mind there is a special themed paper on education, focusing on both undergraduate and postgraduate teaching as well as practicing geotechnical engineers. Physical modelling has entered a new era with the advent of exciting work on real time interfaces between physical and numerical modelling and the growth of facilities and expertise that enable development of so called ' megafuges ' of 1000gtonne capacity or more; capable of modelling the largest and most complex of geotechnical challenges. Physical Modelling in Geotechnics will be of interest to professionals, engineers and academics interested or involved in geotechnics, geotechnical engineering and related areas. The 9th International Conference on Physical Modelling in Geotechnics was organised by the Multi Scale Geotechnical Engineering Research Centre at City, University of London under the auspices of Technical Committee 104 of the International Society for Soil Mechanics and Geotechnical Engineering (ISSMGE). City, University of London, are pleased to host the prestigious international conference for the first time having initiated and hosted the first regional conference, Eurofuge, ten years ago in 2008. Quadrennial regional conferences in both Europe and Asia are now well established events giving doctoral researchers, in particular, the opportunity to attend an international conference in this rapidly evolving specialist area. This is volume 1 of a 2-volume set.

Physical Modelling in Geotechnics, Volume 1 Oxford University Press, USA

In *The Victimization of Women*, Michelle Meloy and Susan Miller present a balanced and comprehensive summary of the most significant research on the victimizations, violence, and victim politics that disproportionately affect women. They examine the history of violence against women, the surrounding debates, the legal reforms, the related media and social-service responses, and the current science on intimate-partner violence, stalking, sexual harassment, sexual assault, and rape. They augment these victimization findings with original research on women convicted of domestic battery and men convicted of sexual abuse and other sex-related offenses. In these new data, the authors explore the unanticipated consequences associated with changes to the laws governing domestic violence and the newer forms of sex-offender legislation. Based on qualitative data involving in-depth, offender-based interviews, and analyzing the circumstances surrounding arrests, victimizations, and experiences with the criminal justice system, *The Victimization of Women* makes great strides forward in understanding and

ultimately combating violence against women.

CIVIL ENGINEERING (SSC JE 2020) Oxford University Press

"Many researchers and software developers have put a lot of effort into finding solutions for automated code checking. This book is a good summary of these efforts and provides readers with a comprehensive understanding of the status of such technologies in the industry. It also guides readers on implementation of such techniques using the platforms and tools currently available in the industry." — Issa Ramaji, University of North Florida, USA  
*Building Information Modeling: Automated Code Checking and Compliance Processes* covers current and emerging trends in automating the processes of examining building design against codes and standards of practice. The role of Building Information Modeling (BIM) technologies in these processes is thoroughly analyzed and explains how this new technology is significantly transforming modern architecture, engineering, and construction (AEC) domains. The book also introduces the theoretical background of computerizing compliance verification, including domain knowledge representations, building model representations, and automated code checking systems. An underlying goal for the material covered is to present the use of BIM technology as an integral part of the automated auditing process that can lead to a more comprehensive, intelligent, and integrated building design – a design where an optimized solution can be achieved in harmony with the current codes and standards of practice. This new proposed BIM-based framework for automating code conformance checking is one of the most powerful methods presently available to reflect actual building code requirements, and the methods described in the book offer significant benefits to the AEC industry such as: Providing consistency in interpretation of regulatory provisions Reducing code compliance validation errors, and the cost and time associated with compliance checking Allows for the ability to self-check required aspects before bidding Reduces the amount of time and resources required during design review Allows for optimal design, along with faster turnaround on feedback, and potentially faster approvals for construction permits by building and infrastructure authorities

Civil Engineering Oxford University Press

The editors, Rosemary Gartner and Bill McCarthy, have assembled a diverse cast of criminologists, historians, legal scholars, psychologists, and sociologists from a number of countries to discuss key concepts and debates central to the field. The Handbook includes examinations of the historical and contemporary patterns of women's and men's involvement in crime; as well as biological, psychological, and social science perspectives on gender, sex, and criminal activity. Several essays discuss the ways in which sex and gender influence legal and popular reactions to crime. An important theme throughout *The Handbook* is the intersection of sex and gender with ethnicity, class, age, peer groups, and community as influences on crime and justice. Individual chapters investigate both conventional topics - such as domestic abuse and sexual violence - and topics that have only recently drawn the attention of scholars - such as human trafficking, honor killing, gender violence during war, state rape, and genocide.

Women's Journey to Empowerment in the 21st Century Oxford University Press

International Relations, in both theory and practice, has been increasingly concerned with a proliferation of modes of violence that use, target, and construct bodies in complex ways that challenge notions of security. The central argument of this work is that the bodies that practices of violence take as their object are deeply unnatural bodies, constituted in reference to historical political conditions as well as acting upon our world.

SOUVENIR of 1st International Science Congress (ISC-2011) CRC Press

In the midst of unprecedented attention to gender based violence (GBV), prompted in part by the #MeToo movement, *Collaborating for Change: Transforming Cultures to End Gender-Based Violence in Higher Education* provides a groundbreaking analysis of higher education culture and how it can be transformed to eradicate GBV. This book builds on existing scholarship and practice, offering unique reflections from faculty, staff, and students about potential avenues for change that go beyond programs and policies. It recognizes the important work achieved to date on this topic but argues that transformation of cultures, rather than reform of practices, is now

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required. Starting from the premise that cultural change must be embedded in groups of people working together, the contributors to the book offer insights into what makes for constructive, effective collaborations between activists in universities and the wider community, as well as with university leaders, managers, and policy-makers. The volume is an interdisciplinary, international account/analysis of attempts to transform higher education cultures in an attempt to eradicate GBV. The chapters, contributed by leading scholars and practitioners in the field, span the experiences of GBV in Canada, the United States, Scotland, England, France, and India. Collaborating for Change reveals the different institutional, political, and cultural contexts in which activists, scholars, and practitioners endeavor to eradicate GBV and provides insights for others engaged in this work around the globe. The book argues that nothing short of a transformation is required to make higher education safe for all.

International Civil Engineering Monthly Springer Nature

Rape and other forms of sexual violence have always been a feature of war. Yet it is only fairly recently that researchers have identified rape as a deliberate tool of war-making rather than simply an inevitable side effect of armed conflict. Much of the emerging literature has suggested that the underlying causes of rape stem from a single motivation-whether individual, symbolic, or strategic-leading to disagreement in the field about how we can understand and respond to the causes and consequences of sexual violence in war. In Rape Loot Pillage, Sara Meger argues that sexual violence is a form of gender-based political violence (perpetrated against both men and women) and a manifestation of unequal gender relations that are exacerbated by the social, political, and economic conditions of war. She looks at trends in the form and function of sexual violence in recent and ongoing conflicts to contend that, in different contexts, sexual violence takes different forms and is used in pursuit of different objectives. For this reason, no single framework for addressing conflict-related sexual violence will be sufficient. Taking a political economy perspective, Meger maintains that these variations can be explained by broader struggles over territory, assets, and other productive resources that motivate contemporary armed conflicts. Sexual violence is a reflection of global political economic struggles, and can't be addressed only at the local level-it must be addressed through regional and international policy. She concludes by providing some initial ideas about how this can be done via the UN and national governments.