

## Geotechnical Engineering Gbv

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Geotechnical Engineering Investigation Handbook, Second Edition Elsevier  
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.

Extractive Industries Oxford University Press

Gender Visibility and Erasure offers a unique way of focusing on gender by identifying the multiple contexts in which issues of visibility, invisibility, and erasure manifest, considering who is seen and who is ignored, who has voice and who is silenced, who has agency and who is controlled.

Gender, Violence, and the Past in Edda and Saga CRC Press

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.

*REWAS 2022: Developing Tomorrow's Technical Cycles (Volume I)* Oxford University Press

Collaborating for ChangeOxford University Press

*Rape Loot Pillage* European Alliance for Innovation

The Geotechnical Engineering Investigation Handbook provides the tools necessary for fusing geological characterization and investigation with critical analysis for obtaining engineering design criteria. The second edition updates this pioneering reference for the 21st century, including developments that have occurred in the twenty years since the first edition was published, such as: • Remotely sensed satellite imagery • Global positioning systems (GPS) • Geophysical exploration • Cone penetrometer testing • Earthquake studies • Digitizing of data recording and retrieval • Field and laboratory

testing and instrumentation • Use of the Internet for data retrieval The Geotechnical Engineering Investigation Handbook, Second Edition is a comprehensive guide to a complete investigation: study to predict geologic conditions; test-boring procedures; various geophysical methods and when each is appropriate; various methods to determine engineering properties of materials, both laboratory-based and in situ; and formulating design criteria based on the results of the analysis. The author relies on his 50+ years of professional experience, emphasizing identification and description of the elements of the geologic environment, the data required for analysis and design of the engineering works, and procuring the data. By using a practical approach to problem solving, this book helps engineers consider geological phenomena in terms of the degree of their hazard and the potential risk of their occurrence.

**Bridge Maintenance, Safety, Management, Resilience and Sustainability** IGI Global Consists of English translations of articles originally published in other languages in various journals.

**Gender Visibility and Erasure** Routledge

"Women have made significant inroads into politics in recent years, but in many parts of the world, their increased engagement has spurred physical attacks, intimidation, and harassment intended to deter their participation. This book provides the first comprehensive account of this phenomenon, exploring how women came to give these experiences a name - violence against women in politics - and lobbied for its increased recognition by citizens, states, and international organizations. Tracing how this concept emerged inductively on the global stage, the volume draws on research in multiple disciplines to resolve lingering ambiguities regarding its contours. It argues that this phenomenon is not simply a gendered extension of existing definitions of political violence privileging physical aggressions against political rivals. Rather, violence against women in politics is a distinct phenomenon involving a broad range of harms to attack and undermine women as political actors. Drawing on a wide range of country examples, the book illustrates what this violence looks like in practice, as well as catalogues emerging solutions around the world. Issuing a call to action, it considers how to document this phenomenon more effectively, as well as understand the political and social implications of allowing violence against women in politics to continue unabated. Highlighting the threats it poses to democracy, human rights, and gender equality, the volume concludes that tackling violence against women in politics requires ongoing dialogue and collaboration to ensure women's equal rights to participate - freely and safely - in political life around the globe"--

**Gender Inequalities** Routledge

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

**Collaborating for Change** 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.

**Civil Engineering** Oxford Handbooks

The International Science Congress Association (ISCA) organized the 1st International Science Congress (ISC-2011) at Indore, M.P. India with Science and Technology for Sustainable Development as its focal theme. The congress was hosted by Maharaja Ranjit Singh College of Professional Sciences on 24th and 25th December 2011. It was distributed in 20 sections. A total 900 Research Papers and 1300 registrations all over the world were received. Delegates from Malaysia, Egypt, Bangladesh, Nigeria, Indonesia, Iran, South Africa, Iraq, Mexico, Japan, Uganda, Pakistan, Kingdom of Saudi Arabia, Russia, Latvia, Nepal, Lithuanian and from length and breadth of our nation participated in the ISC-2011.

*International Civil Engineering Monthly* International E Publication

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.

Negotiating Gender Expertise in Environment and Development Wiley-Blackwell

We know that gender traits and mental disorders are based on social, cultural, personal and physiological background. In order to formulate the best management plan for the patient, the mental health practitioner needs to incorporate all available information. Women and Mental Health provides a comprehensive overview of the most prominent mental health problems in women today. Examining the physiological, social and psychological factors of mental illness, and providing an up-to-date perspective on the etiology of different disorders, the book will help mental health professionals formulate the best management plan for the individual. Covering issues including perinatal psychiatric disorders, depression, eating disorders, schizophrenia, and alcohol and drug abuse - from a female perspective - Women and Mental Health will prove a valuable tool for all those working in the fields of mental health.

**The Surveyor and Municipal and County Engineer** Oxford University Press

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

*Civil Engineer's Reference Book* YOUTH COMPETITION TIMES

Civil Engineer's Reference Book, Fourth Edition provides civil engineers with reports on design and construction practices in the UK and overseas. It gives a concise presentation of theory and practice in the many branches of a civil engineer's profession and it enables them to study a subject in greater depth. The book discusses some improvements in earlier practices, for example in surveying, geotechnics, water management, project management, underwater working, and the control and use of materials. Other changes covered are from the evolving needs of clients for almost all forms of construction, maintenance and repair. Another major

change is the introduction of new national and Euro-codes based on limit state design, covering most aspects of structural engineering. The fourth edition incorporates these advances and, at the same time, gives greater prominence to the special problems relating to work overseas, with differing client requirements and climatic conditions. Chapters 1 to 10 provide engineers, at all levels of development, with 'lecture notes' on the basic theories of civil engineering. Chapters 11 to 44 cover the practice of design and construction in many of the fields of civil engineering. Civil engineers, architects, lawyers, mechanical engineers, insurers, clients, and students of civil engineering will find benefit in the use of this text.

Environmental Microbiology for Engineers CRC Press

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.

**Home SOS** Routledge

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.

*The Political Economy of Violence Against Women* Taylor & Francis

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.

*Marital Rape* Oxford University Press

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.

Gender Dynamics in Transboundary Water Governance Oxford Studies in Gender and I

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

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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.

Gender Violence in Africa Collaborating for Change

Drawing on 15 years of fieldwork and over 300 interviews, Home SOS argues that the home is central to the violence and gendered contingency of existence in crisis ordinary Cambodia. Provides an original book-length study which brings domestic violence and forced eviction into twin view Offers relational insights between different violences to build an integrated understanding of women's experiences of home life Mobilises the crisis ordinary as a critical pedagogy and imaginary through which to understand everyday gendered politics of survival Positions domestic violence and forced eviction as manifestations of intimate war against women's homes and bodies located inside and outside of the traditional purview of war Reaffirms and reprioritises the home as a political entity which is foundational to the concerns of human geography