

Parallel Processing Applied Mathematics Gbv

1855: The Industrial Revolution is in full and inexorable swing, powered by steam-driven cybernetic Engines. Charles Babbage perfects his Analytical Engine and the computer age arrives a century ahead of its time. And three extraordinary characters race toward a rendezvous with history—and the future: Sybil Gerard—a fallen woman, politician's tart, daughter of a Luddite agitator Edward "Leviathan" Mallory—explorer and paleontologist Laurence Oliphant—diplomat, mystic, and spy. Their adventure begins with the discovery of a box of punched Engine cards of unknown origin and purpose. Cards someone wants badly enough to kill for.... Part detective story, part historical thriller, *The Difference Engine* is the collaborative masterpiece by two of the most acclaimed science fiction authors writing today. Provocative, compelling, intensely imagined, it is a startling extension of Gibson's and Sterling's unique visions—and the beginning of movement we know today as "steampunk!"

The true story of the fourth-grade teacher in Dayton, Ohio, who created one of the most influential bands of our times. Devoted fans have followed *Guided by Voices* for decades—and critics around the world have lauded the band's brain trust, Robert Pollard, as a once-in-a-generation artist. Pollard has been compared by the *New York Times* to Mozart, Rossini, and Paul McCartney (in the same sentence) and everyone from P. J. Harvey, Radiohead, R.E.M., the Strokes, and U2 has sung his praises and cited his music as an influence. But it all started rather prosaically when Pollard, a fourth-grade teacher in his early thirties, began recording songs with drinking buddies in his basement. In this book, James Greer, an acclaimed music writer and former *Spin* editor—who also played in the band for two years—provides unparalleled insight and complete access to the workings of Pollard's muse.

Statistical Power Analysis is a nontechnical guide to power analysis in research planning that provides users of applied statistics with the tools they need for more effective analysis. The Second Edition includes: * a chapter covering power analysis in set correlation and multivariate methods; * a chapter considering effect size, psychometric reliability, and the efficacy of "qualifying" dependent variables and; * expanded power and sample size tables for multiple regression/correlation.

This self-contained introduction to the distributed control of robotic networks offers a distinctive blend of computer science and control theory. The book presents a broad set of tools for understanding coordination algorithms, determining their correctness, and assessing their complexity; and it analyzes various cooperative strategies for tasks such as consensus, rendezvous, connectivity maintenance, deployment, and boundary estimation. The unifying theme is a formal model for robotic networks that explicitly incorporates their communication, sensing, control, and processing capabilities--a model that in turn leads to a common formal language to describe and analyze coordination algorithms. Written for first- and second-year graduate students in control and robotics, the book will also be useful to researchers in control theory, robotics, distributed algorithms, and automata theory. The book provides explanations of the basic concepts and main results, as well as numerous examples and exercises. Self-contained exposition of graph-theoretic concepts, distributed algorithms, and complexity measures for processor networks with fixed interconnection topology and for robotic networks with position-dependent interconnection topology Detailed treatment of averaging and consensus algorithms interpreted as linear iterations on synchronous networks Introduction of geometric notions such as partitions, proximity graphs, and multicenter functions Detailed treatment of motion coordination algorithms for deployment, rendezvous, connectivity maintenance, and boundary estimation

Violence Against Women in Politics

The Mathematics of Language

Molecular Feminisms

The Political Economy of Sexual Violence in Armed Conflict

Digital Filters

Introduction to the Mathematics of Medical Imaging

Your Handbook for Action

The first comprehensive examination of the relationship between war and public health, this book documents the public health consequences of war and describes what health professionals can do to minimize these consequences and even help prevent war altogether. It explores the effects of war on health, human rights, and the environment. The health and environmental impact of both conventional weapons and weapons of mass destruction--nuclear, chemical, and biological weapons--is described in chapters that cover the consequences of their production, testing, maintenance, use, and disposal. Separate chapters cover especially vulnerable

populations, such as women, children, and refugees. In-depth descriptions of specific military conflicts, including the Vietnam War, the Persian Gulf War, and wars in Central America provide striking illustrations of the issues covered in other chapters. A series of chapters explores the roles of health professionals and of organizations during war, and in preventing war and its consequences. This revised second edition includes seven new chapters, including one on landmines by the Nobel Prize-winning founding director of the International Campaign to Ban Landmines. A wide range of individuals, including physicians, nurses, and other health professionals, will find this book enlightening and useful in their work. The book will be valuable for faculty and students in schools of public health, medicine, nursing, and other health professions. In addition, it will be useful to those working in the fields of law, economics, international studies, peace and conflict resolution, military studies, diplomacy, and sociology, and in related disciplines.

"As I sat down to write this chapter about the use of life story methods for capturing cultural-historical aspects of LGBTQ+ identity development, I was transported back in time... It was a hot summer day in 2004. I had travelled back from the "big city" where I was attending university to visit my family. This was my first summer away from home. At that moment, my family and I sat in the parking lot of a diner, having just finished breakfast at a local greasy spoon—a ritualistic send off before I started my four-hour return drive. In those moments, our car felt unusually cramped. My dad was in the back seat with me, my mom and brother in the front. I didn't have much of an appetite that morning knowing that in mere minutes, I would come out to my family as gay. On our way out of the restaurant, walking to our separate cars, I somehow managed to muster up the courage to tell my family there was something important I wanted them to know. So, there I was, in the backseat of the car with a message for my family. Looking back on it, the message was more like an ultimatum. They could learn to love this new version of me, as I had done, or our routine "see you later" might be a "goodbye." This is the beginning of my story—both my coming out story and, in some ways, my life story. Thankfully, my family is still an important part of this story"--

Adopted in 2007, the UN Declaration on the Rights of Indigenous Peoples establishes self-determination—including free, prior, and informed consent—as a foundational right and principle. Self-determination, both individual and collective, is among the most important and pressing issues for Indigenous women worldwide. Yet Indigenous women's interests have been overlooked in the formulation of Indigenous self-government, and existing studies of Indigenous self-government largely ignore issues of gender. As such, the current literature on Indigenous governance conceals patriarchal structures and power that create barriers for women to resources and participation in Indigenous societies. Drawing on Indigenous and feminist political and legal theory—as well as extensive participant interviews in Canada, Greenland, and Scandinavia—this book argues that the current rights discourse and focus on Indigenous-state relations is too limited in scope to convey the full meaning of "self-determination" for Indigenous peoples. The book conceptualizes self-determination as a foundational value informed by the norm of integrity and suggests that Indigenous self-determination cannot be achieved without restructuring all relations of domination nor can it be secured in the absence of gender justice. As a foundational value, self-determination seeks to restructure all relations of domination, not only hegemonic relations with the state. Importantly, it challenges the opposition between "self-determination" and "gender" created and maintained by international law, Indigenous political discourse, and Indigenous institutions. Restructuring relations of domination further entails examining the gender regimes present in existing Indigenous self-government institutions, interrogating the relationship between Indigenous self-determination and gender violence, and considering future visions of Indigenous self-determination, such as repatriation of Indigenous governance and an independent statehood.

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.

Elementary Differential Geometry

Describing and Transforming Cultures

A Brief History

The Difference Engine

A Mathematical Approach to Motion Coordination Algorithms

Critical Feminist Perspectives

A Treatise on the Mathematical Theory of Elasticity

This book uncovers the ways in which human rights influence global efforts to promote the health of the most vulnerable in a globalizing world. It examines the evolving relationship between human rights, global governance, and public health, studying an expansive set of health challenges through a multi-sectoral array of global organizations. -- Provided by publisher.

Updated in its 3rd edition, Basic Methods of Policy Analysis and Planning presents quickly applied methods for analyzing and resolving planning and policy issues at state, regional, and urban levels. Divided into two parts, Methods which presents quick methods in nine chapters and is organized around the steps in the policy analysis process, and Cases which presents seven policy cases, ranging in degree of complexity, the text provides readers with the resources they need for effective policy planning and analysis. Quantitative and qualitative methods are systematically combined to address policy dilemmas and urban planning problems. Readers and analysts utilizing this text gain comprehensive skills and background needed to impact public policy.

While feminist economists and movements such as Occupy Wall Street have pointed to the distributional inequalities that are an effect of financial deregulation, scholars haven't really grappled with the representational inequalities inherent in the way we view the politics of the market. Scandalous Economics breaks new ground by doing precisely this.

Machine Learning has become a key enabling technology for many engineering applications and theoretical problems alike. To further discussions and to disseminate new results, a Summer School was held on February 11–22, 2002 at the Australian National University. The current book contains a collection of the main talks held during those two weeks in February, presented as tutorial chapters on topics such as Boosting, Data Mining, Kernel Methods, Logic, Reinforcement Learning, and Statistical Learning Theory. The papers provide an in-depth overview of these exciting new areas, contain a large set of references, and thereby provide the interested reader with further information to start or to pursue his own research in these directions. Complementary to the book, a recorded video of the presentations during the Summer School can be obtained at <http://mlg.anu.edu.au/summer2002> It is our hope that graduate students, lecturers, and researchers alike will find this book useful in learning and teaching Machine Learning, thereby continuing the mission of the Summer School. Canberra, November 2002
Shahar Mendelson
Alexander Smola
Research School of Information Sciences and Engineering,
The Australian National University
Thanks and Acknowledgments
We gratefully thank all the individuals and organizations responsible for the success of the workshop.

Index

Setting Up Community Health and Development Programmes in Low and Middle Income Settings

Guided by Voices

Rape Loot Pillage

Global guidance on addressing school-related gender-based violence

Applied Epistemology

Marital Rape

Accuracy and Stability of Numerical Algorithms gives a thorough, up-to-date treatment of the behavior of numerical algorithms in finite precision arithmetic. It combines algorithmic derivations, perturbation theory, and rounding error analysis, all enlivened by historical perspective and informative quotations. This second edition expands and updates the coverage of the first edition (1996) and includes numerous improvements to the original material. Two new chapters treat symmetric indefinite systems and skew-symmetric systems, and nonlinear systems and Newton's method. Twelve new sections include coverage of additional error bounds for Gaussian elimination, rank revealing LU factorizations, weighted and constrained least squares problems, and the fused multiply-add operation found on some modern computer architectures.

The nature of human security is changing globally: interstate conflict and even intrastate conflict may be diminishing worldwide, yet threats to individuals and communities persist. Large-scale violence by formal and informal armed forces intersects with interpersonal and domestic forms of violence in mutually reinforcing ways. *Gender, Violence, and Human Security* takes a critical look at notions of human security and violence through a feminist lens, drawing on both theoretical perspectives and empirical examinations through case studies from a variety of contexts around the globe. This fascinating volume goes beyond existing feminist international relations engagements with security studies to identify not only limitations of the human security approach, but also possible synergies between feminist and human security approaches. Noted scholars Aili Mari Tripp, Myra Marx Ferree, and Christina Ewig, along with their distinguished group of contributors, analyze specific case studies from around the globe, ranging from post-conflict security in Croatia to the relationship between state policy and gender-based crime in the United States. Shifting the focus of the term "human security" from its defensive emphasis to a more proactive notion of peace, the book ultimately calls for addressing the structural issues that give rise to violence. A hard-hitting critique of the ways in which global inequalities are often overlooked by human security theorists, *Gender, Violence, and Human Security* presents a much-needed intervention into the study of power relations throughout the world.

The European Union is the world's most advanced international organization, presiding over a level of legal and economic integration unmatched in global politics. To explain this achievement, many observers point to its formal rules that entail strong obligations and delegate substantial power to supranational actors such as the European Commission. This legalistic view, Mareike Kleine contends, is misleading. More often than not, governments and bureaucrats informally depart from the formal rules and thereby contradict their very purpose. Behind the EU's front of formal rules lies a thick network of informal governance practices. If not the EU's rules, what accounts for the high level of economic integration among its members? How does the EU really work? In answering these questions, Kleine proposes a new way of thinking about international organizations. Informal governance affords governments the flexibility to resolve conflicts that adherence to EU rules may generate at the domestic level. By dispersing the costs that integration may impose on individual groups, it allows governments to keep domestic interests aligned in favor of European integration. The combination of formal rules and informal governance therefore sustains a level of cooperation that neither regime alone permits, and it reduces the EU's democratic deficit by including those interests into deliberations that are most immediately affected by its decisions. In illustrating informal norms and testing how they work, Kleine provides the first systematic analysis, based on new material from national and European archives and other primary data, of the parallel development of the formal rules and informal norms that have governed the EU from the 1958 Treaty of Rome until today.

Digital signals occur in an increasing number of applications: in telephone communications; in radio, television, and stereo sound systems; and in spacecraft transmissions, to name just a few. This introductory text examines digital filtering, the processes of smoothing, predicting, differentiating, integrating, and separating signals, as well as the removal of noise from a signal. The processes bear particular relevance to computer applications, one of the focuses of this book. Readers will find Hamming's analysis accessible and engaging, in recognition of the fact that many people with the strongest need for an understanding of digital filtering do not have a strong background in mathematics or electrical engineering. Thus, this book assumes only a knowledge of calculus and a smattering of statistics (reviewed in the text). Adopting the simplest, most direct mathematical tools, the author concentrates on linear signal processing; the main

exceptions are the examination of round-off effects and a brief mention of Kalman filters. This updated edition includes more material on the z-transform as well as additional examples and exercises for further reinforcement of each chapter's content. The result is an accessible, highly useful resource for the broad range of people working in the field of digital signal processing.

Handbook of Early Childhood Development Research and Its Impact on Global Policy

Scandalous Economics

Just Security in an Undergoverned World

Restructuring Relations

The Handbook of Reparations

Cultural Methods in Psychology

Something of Themselves

Jennifer Nedelsky claims that we must rethink our notion of autonomy, rejecting the usual vocabulary of control, boundaries and individual rights. If we understand that we are fundamentally in relation to others, she argues, we will recognize that we become autonomous with others.

Strengthen family and community engagement to promote equity and increase student success! When schools, families, and communities collaborate and share responsibility for students' education, more students succeed in school. Based on 30 years of research and fieldwork, this fourth edition of a bestseller provides tools and guidelines to use to develop more effective and equitable programs of family and community engagement. Written by a team of well-known experts, this foundational text demonstrates a proven approach to implement and sustain inclusive, goal-oriented programs. Readers will find: Many examples and vignettes Rubrics and checklists for implementation of plans CD-ROM complete with slides and notes for workshop presentations

Multiagent System Technologies 10th German Conference, MATES 2012, Trier Germany, October 10-12, 2012, Proceedings Springer

At the heart of every medical imaging technology is a sophisticated mathematical model of the measurement process and an algorithm to reconstruct an image from the measured data. This book provides a firm foundation in the mathematical tools used to model the measurements and derive the reconstruction algorithms used in most of these modalities. The text uses X-ray computed tomography (X-ray CT) as a 'pedagogical machine' to illustrate important ideas and its extensive discussion of background material makes the more advanced mathematical topics accessible to people with a less formal mathematical education. This new edition contains a chapter on magnetic resonance imaging (MRI), a revised section on the relationship between the continuum and discrete Fourier transforms, an improved description of the gridding method, and new sections on both Grangreat's formula and noise analysis in MR-imaging. Mathematical concepts are illuminated with over 200 illustrations and numerous exercises.

Indigenous Self-Determination, Governance, and Gender

A Novel

Consent, Marriage, and Social Change in Global Context

How Governments Make International Organizations Work

Gender, Violence, and Human Security

Advanced Lectures on Machine Learning

Provability, Computability and Reflection

Elementary Differential Geometry focuses on the elementary account of the geometry of curves and surfaces. The book first offers information on calculus on Euclidean space and frame fields. Topics include structural equations, connection forms, frame fields, covariant derivatives, Frenet formulas, curves, mappings, tangent vectors, and differential forms. The publication then examines Euclidean geometry and calculus on a surface. Discussions focus on topological properties of surfaces, differential forms on a surface, integration of forms, differentiable functions and tangent vectors, congruence of curves, derivative map of an isometry, and Euclidean geometry. The manuscript takes a look at shape operators, geometry of surfaces in E , and Riemannian geometry. Concerns include geometric surfaces, covariant derivative, curvature and conjugate points, Gauss-Bonnet theorem, fundamental equations, global theorems, isometries and local isometries, orthogonal coordinates, and integration and orientation. The text is a valuable reference for students interested in elementary differential geometry.

"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"--

This book constitutes the proceedings of the 12th Biennial Meeting on Mathematics in Language, MOL 12, held in Nara, Japan, in September 2011. Presented in this volume are 12 carefully selected papers, as well as the paper of the invited speaker Andreas Maletti. The papers cover such diverse topics as formal languages (string and tree transducers, grammar-independent syntactic structures, probabilistic and weighted context-free grammars, formalization of minimalist syntax), parsing and unification, lexical and compositional semantics, statistical language models, and theories of truth.

On the Frontlines

Distributed Control of Robotic Networks

Tracking Offenders

War and Public Health

Law's Relations

Biology, Becomings, and Life in the Lab

Kipling, Kingsley, Conan Doyle and the Anglo-Boer War

Should feminists clone? What do neurons think about? How can we learn from bacterial writing? These provocative questions have haunted neuroscientist and molecular biologist Deboleena Roy since her early days of research when she was conducting experiments on an in vitro cell line using molecular biology techniques. An expert natural scientist as well as an intrepid feminist theorist, Roy takes seriously the expressive capabilities of biological objects such as bacteria and other human, nonhuman, organic, and inorganic actants in order to better understand processes of becoming. She also suggests that renewed interest in matter and materiality in feminist theory must be accompanied by new feminist approaches that work with the everyday, nitty-gritty research methods and techniques in the natural sciences. By practicing science as feminism at the lab bench, Roy creates an interdisciplinary conversation between molecular biology, Deleuzian philosophies, science and technology studies, feminist theory, posthumanism, and postcolonial and decolonial studies. In *Molecular Feminisms* she brings insights from feminist and cultural theory together with lessons learned from the capabilities and techniques of bacteria, subcloning, and synthetic biology to offer tools for how we might approach nature anew. In the process she demonstrates that learning how to see the world around us is also always about learning how to encounter that world.

In early 1900, the paths of three British writers--Rudyard Kipling, Mary Kingsley and Arthur Conan Doyle--crossed in South Africa, during what has become known as Britain's last imperial war. Each of the three had pressing personal reasons to leave England behind, but they were also motivated by notions of duty, service, patriotism and, in Kipling's case, jingoism. Sarah LeFanu compellingly opens an unexplored chapter of these writers' lives, at a turning point for Britain and its imperial ambitions. Was the South African War, as Kipling claimed, a dress rehearsal for the Armageddon of World War One? Or did it instead foreshadow the anti-colonial guerrilla wars of the later twentieth century? Weaving a rich and varied narrative, LeFanu charts the writers' paths in the theatre of war, and explores how this crucial period shaped their cultural legacies, their shifting reputations, and their influence on colonial policy.

This work creates a space at the intersection of multiple discussions on emotion, conflict, and critical peace education. It draws on academic literature that attempts to highlight the possibilities and the pitfalls of considering the role of peace education in healing and reconciliation.

Today, in a variety of post-conflict settings international advocates for women's rights have focused on bringing issues of sexual violence, discrimination and exclusion into peace-making processes. 'On the Frontlines' consider such policies and assess the extent to which they have had success in improving women's lives.

Scientific and Technical Aerospace Reports

Gender and the Politics of Financial Crises

Gender, War, and the Post-Conflict Process

Reclaiming Healing in Education

Basic Methods of Policy Analysis and Planning -- Pearson eText

Human Rights in Global Health

Emotion and Traumatic Conflict

... Globally, the nature of marriage is changing and so are notions of individual choice, love, intimacy, and rigid gender roles.

[This book] documents wide ranging and fluid understandings of sex, consent, and rape in marriage. Such an array of perspectives demands an international and interdisciplinary approach to the study of sex and gender-based violence ...

This book constitutes the proceedings of the 10th German Conference on Multiagent System Technologies held in Trier Germany, in

October 2012. The 7 revised full papers presented together with 6 short papers and one invited paper were carefully reviewed and selected from 39 submissions. The paper cover various research topics in intelligent agents and multi-agent-systems. In particular, the conference investigated technologies for truly open distributed systems covering a wide spectrum of approaches from self-organization and autonomous systems to agreement computing.

The most complete single-volume treatment of classical elasticity, this text features extensive editorial apparatus, including a historical introduction. Topics include stress, strain, bending, torsion, gravitational effects, and much more. 1927 edition.

This is a comprehensive study of reparation programmes, containing a blend of case-study analysis, thematic papers and national legislation documents from leading scholars and practitioners.

Multiagent System Technologies

Accuracy and Stability of Numerical Algorithms

Rights-based Governance for a Globalizing World

Feminist Imaginings of the State in International Relations

12th Biennial Conference, MOL 12, Nara, Japan, September 6-8, 2011, Proceedings

Machine Learning Summer School 2002, Canberra, Australia, February 11-22, 2002, Revised Lectures

Statistical Power Analysis for the Behavioral Sciences

Applied epistemology brings the tools of contemporary epistemology to bear on particular issues of social concern. While the field of social epistemology has flourished in recent years, there has been far less work on how theories of knowledge, justification, and evidence may be applied to concrete questions, especially those of ethical and political significance. This volume fills this gap in the current literature by bringing together leading philosophers in a broad range of areas in applied epistemology. The potential topics in applied epistemology are many and diverse, and this volume focuses on seven central issues, some of which are general while others are far more specific: epistemological perspectives; epistemic and doxastic wrongs; epistemology and injustice; epistemology, race, and the academy; epistemology and feminist perspectives; epistemology and sexual consent; and epistemology and the internet. Some of the chapters in this volume contribute to, and further develop, areas in social epistemology that are already active, while others open up entirely new avenues of research. All of the contributions aim to make clear the relevance and importance of epistemology to some of the most pressing social and political questions facing us as agents in the world.

Handbook of Early Childhood Development Research and Its Impact on Global Policy calls for placing early childhood development at the top of the global policy agenda, enabling children to achieve their full developmental potential and to contribute to equitable economic and social progress worldwide.

Two decades ago, V. Spike Peterson published a book titled Gendered States in which she asked, what difference does gender make in international relations and the construction of the sovereign state system? In the intervening years, a wealth of feminist scholarship has responded to her question, but in doing so, has looked past the nation state to consider the gendered dimensions of issues such as human rights, nationalist movements, development, and economic globalization.

Moreover, since 2001, feminist international relations has also focused on international security, forging a new subfield of feminist security studies that revisits more traditional IR topics such as war and national security, albeit from very different perspectives. With a preface by V. Spike Peterson, this book aims to connect the earlier debates of Peterson's book with the gendered state today, one that exists within a globalized and increasingly securitized world. Bringing together an international group of contributors from the Global South, United States, Europe, and Australia, this volume will answer three overarching questions. First, it will answer whether the concept of a "gendered state" is generic or if some states are particularly gendered in their identities and interests, and with what implications for the type of citizenship, society, and international security. Second, it will look at the continued theoretical significance of the gendered state for current IR scholarship. And, finally, it will explain to what extent postcolonial states are distinctive from metropolitan states with regard to gender. Including scholars from International Relations, Postcolonial Studies, and Development Studies, this volume collectively theorizes the modern state and its intricate relationship to security, identity politics, and gender.

LAPACK95 Users' Guide provides an introduction to the design of the LAPACK95 package.

School, Family, and Community Partnerships

Revisiting Gendered States

A Relational Theory of Self, Autonomy, and Law

Provability, Computability and Reflection

LAPACK95 Users' Guide

Second Edition

10th German Conference, MATES 2012, Trier Germany, October 10-12, 2012, Proceedings

Just Security in an Undergoverned World examines how humankind can manage global problems to achieve both security and justice in an age of antithesis. Global connectivity is increasing, visibly and invisibly in trade, finance, culture, and information helping to spur economic growth, technological advance, and greater understanding and freedom, but global disconnects are growing as well. Ubiquitous electronics rely on high-value minerals scraped from the earth by miners kept poor by corruption and war. People abandon burning states for the often indifferent welcome of wealthier lands whose people, in turn, draw into themselves. Humanity's very success, underwritten in large part by lighting up gigatons of long-buried carbon for 200 years, now threatens humanity's future. The global governance institutions established after World War II to manage global threats, especially the twin scourges of war and poverty, have expanded in reach and impact, while paradoxically losing the political support of some of their wealthiest and most powerful members. Their problems mimic those of their members in struggling to adapt to new problems and maintain trust in norms and public bodies. This volume argues, however, that a properly mandated, managed, and modernized global architecture offers unparalleled potential to midwife solutions to intractable issues from violent conflict and climate change to poverty and pandemic disease that transcend borders and the capacities of individual actors. It offers just security as a new framework for sharing innovating solutions and strategies for effective and essential global governance.

Over half the world's rural population, and many in urban slums, have minimal access to health services. This book describes how to set up new, and develop existing, community-based health care for, by and with, the community.

Informal Governance in the European Union