

# Geotechnical Engineering By Aziz Akbar

THANK YOU ENORMOUSLY MUCH FOR DOWNLOADING **GEOTECHNICAL ENGINEERING BY AZIZ AKBAR**.MAYBE YOU HAVE KNOWLEDGE THAT ,PEOPLE HAVE SEE NUMEROUS TIME FOR THEIR FAVORITE BOOKS TAKING INTO ACCOUNT THIS GEOTECHNICAL ENGINEERING BY AZIZ AKBAR, BUT END HAPPENING IN HARMFUL DOWNLOADS.

RATHER THAN ENJOYING A GOOD BOOK ONCE A MUG OF COFFEE IN THE AFTERNOON, ON THE OTHER HAND THEY JUGGLED LATER THAN SOME HARMFUL VIRUS INSIDE THEIR COMPUTER. **GEOTECHNICAL ENGINEERING BY AZIZ AKBAR** IS USER-FRIENDLY IN OUR DIGITAL LIBRARY AN ONLINE ENTRY TO IT IS SET AS PUBLIC FOR THAT REASON YOU CAN DOWNLOAD IT INSTANTLY. OUR DIGITAL LIBRARY SAVES IN MULTIPART COURSES, ALLOWING YOU TO ACQUIRE THE MOST LESS LATENCY PERIOD TO DOWNLOAD ANY OF OUR BOOKS LATER THIS ONE. MERELY SAID, THE GEOTECHNICAL ENGINEERING BY AZIZ AKBAR IS UNIVERSALLY COMPATIBLE BEHIND ANY DEVICES TO READ.

**COLD WAR IN THE ISLAMIC WORLD** Dilip Hiro 2019-02-01 FOR FOUR DECADES SAUDI ARABIA AND IRAN HAVE VIED FOR INFLUENCE IN THE MUSLIM WORLD. AT THE HEART OF THIS ONGOING COLD WAR BETWEEN RIYADH AND TEHRAN LIE THE SUNNI-SHIA DIVIDE, AND THE TWO COUNTRIES' INTERTWINED HISTORIES. SAUDIS SEE THIS AS A CONFLICT BETWEEN SUNNI AND SHIA; IRAN'S RULING CLERICS VIEW IT AS ONE BETWEEN THEIR OWN ISLAMIC REPUBLIC AND AN ILLEGITIMATE MONARCHY. THIS FOUNDATIONAL SCHISM HAS PLAYED OUT IN A GEOPOLITICAL COMPETITION FOR DOMINANCE IN THE REGION: IRAN HAS EXPANDED ITS INFLUENCE IN SYRIA, IRAQ AND LEBANON, WHILE SAUDI ARABIA'S HYPERACTIVE CROWN PRINCE, MUHAMMAD BIN SALMAN, HAS INTERVENED IN YEMEN, ISOLATED QATAR AND DESTABILIZED LEBANON. DILIP HIRO EXAMINES THE TOXIC RIVALRY BETWEEN THE TWO COUNTRIES, TRACING ITS ROOTS AND ASKING WHETHER THIS ISLAMIC COLD WAR IS LIKELY TO END ANY TIME SOON.

**AFGHAN HISTORY THROUGH AFGHAN EYES** Nile Green 2015-05 Radically questioning received ideas about how to understand Afghanistan, this book asks how Afghan intellectuals, ideologues and ordinary people have understood their collective past.

**INCIEC 2014** Rohana Hassan 2015-05-11 THE SPECIAL FOCUS OF THIS PROCEEDINGS IS TO COVER THE AREAS OF INFRASTRUCTURE ENGINEERING AND SUSTAINABILITY MANAGEMENT. THE STATE-OF-THE-ART INFORMATION IN INFRASTRUCTURE AND SUSTAINABLE ISSUES IN ENGINEERING COVERS EARTHQUAKE, BIOREMEDIATION, SYNERGISTIC MANAGEMENT, TIMBER ENGINEERING, FLOOD MANAGEMENT AND INTELLIGENT TRANSPORT SYSTEMS. IT PROVIDES PRECISE INFORMATION WITH REGARDS TO INNOVATIVE RESEARCH DEVELOPMENT IN CONSTRUCTION MATERIALS AND STRUCTURES IN ADDITION TO A COMPILATION OF INTERDISCIPLINARY FINDING COMBINING MANY MATERIALS AND ENGINEERING.

**DELHI IN HISTORICAL PERSPECTIVES** K.A. Nizami 2020-02-22 THE FASCINATING AND CHECKERED HISTORY OF DELHI THROUGH THE CENTURIES HAS BEEN A POPULAR SUBJECT AMONG AUTHORS. YET, ONLY A FEW OTHER THAN K.A. NIZAMI RECORD IN RICH DETAIL THE CULTURAL, SOCIAL, ECONOMIC, AND SPIRITUAL FABRIC OF THE CITY—THE "GORGEOUS BAZE OF GLOBE" THAT WAS DELHI—BETWEEN THE THIRTEENTH AND EIGHTEENTH CENTURIES. HE PRESENTS HIS ACCOUNTS OF THE PERIODS OF THE DELHI SULTANATE, THE MUGHALS, AND THE POET GHALIB THROUGH THE ANALYSES OF WIDE-RANGING SOURCES: ORIGINAL LITERARY, TRAVEL, BIOGRAPHICAL, HAGIOGRAPHICAL, AND ADMINISTRATIVE ACCOUNTS IN PERSIAN, HINDAVI, AND URDU. THIS BOOK IS A COMPILATION OF THE HISTORIAN'S LECTURES DELIVERED AT THE UNIVERSITY OF DELHI AND THE GHALIB INSTITUTE IN DELHI, FIRST PUBLISHED IN URDU IN 1972. THE AUTHOR'S CONVERSATIONAL STYLE, REPLETE WITH LITERARY ALLUSIONS, MAKES THIS AN ESSENTIAL READ FOR LOVERS AND ADMIRERS OF THIS REGULING CITY AND ITS HISTORIC SUFI CULTURE. A THER FAROUQI'S ENGLISH TRANSLATION CAPTURES THE TRUE ESSENCE OF NIZAMI'S WORK AND NOW MAKES IT EASILY AVAILABLE TO A WIDER READERSHIP.

**CENTRIFUGE MODELLING FOR CIVIL ENGINEERS** Gopal Madabhushi 2017-09-06 SOLVE COMPLEX GROUND AND FOUNDATION PROBLEMS PRESENTING MORE THAN 25 YEARS OF TEACHING AND WORKING EXPERIENCE IN A WIDE VARIETY OF CENTRIFUGE TESTING, THE AUTHOR OF CENTRIFUGE MODELLING FOR CIVIL ENGINEERS FILLS A NEED FOR INFORMATION ABOUT THIS FIELD. THIS TEXT COVERS ALL ASPECTS OF CENTRIFUGE MODELLING. EXPERTLY EXPLAINING THE BASIC PRINCIPLES, THE BOOK MAKES THIS TECHNIQUE ACCESSIBLE TO PRACTICING ENGINEERS AND RESEARCHERS. APPEALS TO NON-SPECIALISTS AND SPECIALISTS ALIKE CIVIL ENGINEERS THAT ARE NEW TO THE INDUSTRY CAN REFER TO THIS MATERIAL TO SOLVE COMPLEX GEOTECHNICAL PROBLEMS. THE BOOK OUTLINES A GENERALIZED DESIGN PROCESS EMPLOYED FOR CIVIL ENGINEERING PROJECTS. IT BEGINS WITH THE BASICS, AND THEN MOVES ON TO INCREASINGLY COMPLEX METHODS AND APPLICATIONS INCLUDING SHALLOW FOUNDATIONS, RETAINING WALLS, PILE FOUNDATIONS, TUNNELLING BENEATH EXISTING PILE FOUNDATIONS, AND ASSESSING THE STABILITY OF BUILDINGS AND THEIR FOUNDATIONS FOLLOWING EARTHQUAKE-INDUCED SOIL LIQUEFACTION. IT ADDRESSES THE USE OF MODERN IMAGING TECHNIQUE, DATA ACQUISITION, AND MODELLING TECHNIQUES. IT EXPLAINS THE NECESSARY SIGNAL PROCESSING TOOLS THAT ARE USED TO DECIIPHER CENTRIFUGE TEST DATA, AND INTRODUCES THE READER TO THE SPECIALIST ASPECTS OF DYNAMIC CENTRIFUGE MODELLING USED TO STUDY DYNAMIC PROBLEMS SUCH AS BLAST, WIND, OR WAVE LOADING WITH EMPHASIS ON EARTHQUAKE ENGINEERING INCLUDING SOIL LIQUEFACTION PROBLEMS. INTRODUCES THE EQUIPMENT AND INSTRUMENTATION USED IN CENTRIFUGE TESTING PRESENTS IN DETAIL. SIGNAL PROCESSING TECHNIQUES SUCH AS SMOOTHING AND FILTERING PROVIDES EXAMPLE CENTRIFUGE DATA THAT CAN BE USED FOR SAMPLE ANALYSIS AND INTERPRETATION CENTRIFUGE MODELLING FOR CIVIL ENGINEERS EFFECTIVELY DESCRIBES THE EQUIPMENT, INSTRUMENTATION, AND SIGNAL PROCESSING TECHNIQUES REQUIRED TO MAKE THE BEST USE OF THE CENTRIFUGE MODELLING AND TEST DATA. THIS TEXT BENEFITS GRADUATE STUDENTS, RESEARCHERS, AND PRACTICING CIVIL ENGINEERS INVOLVED WITH GEOTECHNICAL ISSUES.

**IRRIGATION AND HYDRAULIC STRUCTURES** Iqbal Ali 2007

**FLOOD HANDBOOK** Saied Eslamian 2022-04-11 FLOODS ARE DIFFICULT TO PREVENT BUT CAN BE MANAGED IN ORDER TO REDUCE THEIR ENVIRONMENTAL, SOCIAL, CULTURAL, AND ECONOMIC IMPACTS. FLOODING POSES A SERIOUS THREAT TO LIFE AND PROPERTY, AND THEREFORE IT'S VERY IMPORTANT THAT FLOOD RISKS BE TAKEN INTO ACCOUNT DURING ANY PLANNING PROCESS. THIS HANDBOOK PRESENTS DIFFERENT ASPECTS OF FLOODING IN THE CONTEXT OF A CHANGING CLIMATE AND ACROSS VARIOUS GEOGRAPHICAL LOCATIONS. WRITTEN BY EXPERTS FROM AROUND THE WORLD, IT EXAMINES FLOODING IN VARIOUS CLIMATES AND LANDSCAPES, TAKING INTO ACCOUNT ENVIRONMENTAL, ECOLOGICAL, HYDROLOGICAL, AND GEOMORPHIC FACTORS, AND CONSIDERS URBAN, AGRICULTURAL, RANGELAND, FOREST, COASTAL, AND DESERT AREAS. FEATURES: PRESENTS THE MAIN PRINCIPLES AND APPLICATIONS OF THE SCIENCE OF FLOODS, INCLUDING ENGINEERING AND TECHNOLOGY, NATURAL SCIENCE, AND SOCIOLOGICAL IMPLICATIONS. CONSIDERS FLOODS IN URBAN, AGRICULTURAL, RANGELAND, FOREST, COASTAL, AND DESERT AREAS. COVERS FLOOD CONTROL STRUCTURES AS WELL AS PREPAREDNESS AND RESPONSE METHODS. WRITTEN IN A GLOBAL CONTEXT, BY CONTRIBUTORS FROM AROUND THE WORLD.

**PROCEEDINGS OF THE 5TH INTERNATIONAL SYMPOSIUM ON ASPHALT PAVEMENTS & ENVIRONMENT (APE)** Marco Pasetto 2019-08-29 THIS VOLUME HIGHLIGHTS THE LATEST ADVANCES, INNOVATIONS, AND APPLICATIONS IN THE FIELD OF ASPHALT PAVEMENT TECHNOLOGY, AS PRESENTED BY LEADING INTERNATIONAL RESEARCHERS AND ENGINEERS AT THE 5TH INTERNATIONAL SYMPOSIUM ON ASPHALT PAVEMENTS & ENVIRONMENT (ISAP 2019 APE SYMPOSIUM), HELD IN PADOVA, ITALY ON SEPTEMBER 11-13, 2019. IT COVERS A DIVERSE RANGE OF TOPICS CONCERNING MATERIALS AND TECHNOLOGIES FOR ASPHALT PAVEMENTS, DESIGNED FOR SUSTAINABILITY AND ENVIRONMENTAL COMPATIBILITY: SUSTAINABLE PAVEMENT MATERIALS, MARGINAL MATERIALS FOR ASPHALT PAVEMENTS, PAVEMENT STRUCTURES, TESTING METHODS AND PERFORMANCE, MAINTENANCE AND MANAGEMENT METHODS, URBAN HEAT ISLAND MITIGATION, ENERGY HARVESTING, AND LIFE CYCLE ASSESSMENT. THE CONTRIBUTIONS, WHICH WERE SELECTED BY MEANS OF A RIGOROUS INTERNATIONAL PEER-REVIEW PROCESS, PRESENT A WEALTH OF EXCITING IDEAS THAT WILL OPEN NOVEL RESEARCH DIRECTIONS AND FOSTER MULTIDISCIPLINARY COLLABORATION AMONG DIFFERENT SPECIALISTS.

**CONTROL AND TREATMENT OF LANDFILL LEACHATE FOR SANITARY WASTE DISPOSAL** Aziz, Hamdi Abdul 2015-12-02 MUNICIPAL SOLID WASTE (MSW) DISPOSAL IS AN EVER-INCREASING PROBLEM IN MANY PARTS OF THE WORLD, ESPECIALLY IN DEVELOPING COUNTRIES. TO DATE, LANDFILLING IS STILL THE PREFERRED OPTION FOR THE DISPOSAL AND MANAGEMENT OF MSW DUE TO ITS LOW-COST OPERATION. WHILE THIS SOLUTION IS ADVANTAGEOUS FROM A COST PERSPECTIVE, IT INTRODUCES A HIGH LEVEL OF POTENTIAL POLLUTANTS WHICH CAN BE DETRIMENTAL TO THE LOCAL ENVIRONMENT. CONTROL AND TREATMENT OF LANDFILL LEACHATE FOR SANITARY WASTE DISPOSAL PRESENTS RESEARCH-BASED INSIGHTS AND SOLUTIONS FOR THE PROPER MANAGEMENT AND TREATMENT OF LANDFILL LEACHATE. HIGHLIGHTING RELEVANT TOPICS ON EMERGING TECHNOLOGIES AND TREATMENT INNOVATIONS FOR MINIMIZING THE ENVIRONMENTAL HAZARDS OF WASTE DISPOSAL, THIS INNOVATIVE PUBLICATION CONTRIBUTES TO FILLING IN MANY OF THE GAPS THAT EXIST IN THE CURRENT LITERATURE AVAILABLE ON LEACHATE TREATMENT. WASTE AUTHORITIES, SOLID WASTE MANAGEMENT COMPANIES, LANDFILL OPERATORS, LEGISLATORS, ENVIRONMENTALISTS, GRADUATE STUDENTS, AND RESEARCHERS WILL FIND THIS PUBLICATION BENEFICIAL TO THEIR PROFESSIONAL AND ACADEMIC INTERESTS IN THE AREA OF WASTE TREATMENT AND MANAGEMENT.

**ADVANCED OXIDATION PROCESSES FOR WATER AND WASTEWATER TREATMENT** Simon Parvones 2004-01-01 ADVANCED OXIDATION PROCESSES FOR WATER AND WASTEWATER THE MAKING OF MODERN TURKEY UGUR MITI NGÖR 2012-03-01 THE EASTERN PROVINCES OF THE OTTOMAN EMPIRE USED TO BE A MULTI-ETHNIC REGION WHERE ARMENIANS, KURDS, SYRIACS, TURKS, AND ARABS LIVED TOGETHER IN THE SAME VILLAGES AND CITIES. THE DISINTEGRATION OF THE OTTOMAN EMPIRE AND RISE OF THE NATION STATE VIOLENTLY ALTERED THIS SITUATION. NATIONALIST ELITES INTERVENED IN HETEROGENEOUS POPULATIONS THEY IDENTIFIED AS OBJECTS OF KNOWLEDGE, MANAGEMENT, AND CHANGE. THESE OFTEN VIOLENT PROCESSES OF STATE FORMATION DESTROYED HISTORICAL REGIONS AND EMPTIED MULTICULTURAL CITIES, CLEARING THE WAY FOR MODERN NATION STATES. THE MAKING OF MODERN TURKEY HIGHLIGHTS HOW THE YOUNG TURK REGIME, FROM 1913 TO 1950, SUBJECTED EASTERN TURKEY TO VARIOUS FORMS OF NATIONALIST POPULATION POLICIES AIMED AT ETHNICALLY HOMOGENIZING THE REGION AND INCORPORATING IT IN THE TURKISH NATION STATE. IT EXAMINES HOW THE REGIME UTILIZED TECHNOLOGIES OF SOCIAL ENGINEERING, SUCH AS PHYSICAL DESTRUCTION, DEPORTATION, SPATIAL PLANNING, FORCED ASSIMILATION, AND MEMORY POLITICS, TO INCREASE ETHNIC AND CULTURAL HOMOGENEITY WITHIN THE NATION STATE. DRAWING ON SECRET FILES AND UNEXAMINED RECORDS, UGUR MITI NGÖR DEMONSTRATES THAT CONCERNS OF STATE SECURITY, ETHNOCULTURAL IDENTITY, AND NATIONAL PURITY WERE BEHIND THESE POLICIES. THE EASTERN PROVINCES, THE HEARTLAND OF ARMENIAN AND KURDISH LIFE, BECAME AN EPICENTER OF YOUNG TURK POPULATION POLICIES AND THE THEATRE OF UNPRECEDENTED LEVELS OF MASS VIOLENCE.

**GEOTECHNICAL ENGINEERING** Donald P. Coduto 2011 GEOTECHNICAL ENGINEERING: PRINCIPLES AND PRACTICES, 2/E, IS IDEAL OR JUNIOR-LEVEL SOIL MECHANICS OR INTRODUCTORY GEOTECHNICAL ENGINEERING COURSES. THIS INTRODUCTORY GEOTECHNICAL ENGINEERING TEXTBOOK EXPLORES BOTH THE PRINCIPLES OF SOIL MECHANICS AND THEIR APPLICATION TO ENGINEERING PRACTICE. IT OFFERS A RIGOROUS, YET ACCESSIBLE AND EASY-TO-READ APPROACH, AS WELL AS TECHNICAL DEPTH AND AN EMPHASIS ON UNDERSTANDING THE PHYSICAL BASIS FOR SOIL BEHAVIOR. THE SECOND EDITION HAS BEEN REVISED TO INCLUDE UPDATED CONTENT AND MANY NEW PROBLEMS AND EXERCISES, AS WELL AS TO REFLECT FEEDBACK FROM REVIEWERS AND THE AUTHORS' OWN EXPERIENCES.

**CONTEMPORARY MANAGEMENT AND SCIENCE ISSUES IN THE HALAL INDUSTRY** Faridah Hassan 2019-05-19 THE PROCEEDINGS VOLUME FOCUSES ON HALAL MANAGEMENT AND SCIENCE TOPICS. ISSUES RELATED TO BUSINESS MODEL, MANAGEMENT, MARKETING, FINANCE, FOOD SECURITY, LIFESTYLE, HOSPITALITY, TOURISM, COSMETICS, PERSONAL CARE, LEGAL ASPECTS, TECHNOLOGIES AND SCIENCES ARE PRESENTED IN THE CHAPTERS. IN ADDITION, THE BOOK ALSO COVERS COMPREHENSIVE AREAS OF HALALAN TQYIBIAN CHAINS OF PRODUCTION FROM RAW MATERIALS, INGREDIENTS, PLANNING, MANUFACTURING, PACKAGING, LOGISTICS, DELIVERY, WAREHOUSING, MARKETING TO CONSUMPTION. VARIOUS SURVEY RESULTS AND FEW CASES EXPLORE PRACTICAL SOLUTIONS TO THESE ISSUES OF INTEREST TO ACADEMICS IN UNIVERSITY SETTINGS AS WELL AS PRACTITIONERS IN DIFFERENT INDUSTRIES AND GOVERNMENT AGENCIES.

**Ideology and Identity** Pradeep K. Chhibber 2018-08-24 INDIAN PARTY POLITICS, COMMONLY VIEWED AS CHAOTIC, CLIENTELISTIC, AND CORRUPT, IS NEVERTHELESS A MODEL FOR DEEPENING DEMOCRACY AND ACCOMMODATING DIVERSITY. HISTORICALLY, THOUGH, OBSERVERS HAVE ARGUED THAT INDIAN POLITICS IS NON-IDEOLOGICAL IN NATURE. IN CONTRAST, PRADEEP CHHIBBER AND RAHUL VERMA CONTEND THAT THE WESTERN EUROPEAN PARADIGM OF "IDEOLOGY" IS NOT APPLICABLE TO MANY CONTEMPORARY MULTIETHNIC COUNTRIES. IN THESE MORE DIVERSE STATES, THE MOST IMPORTANT IDEOLOGICAL DEBATES CENTER ON STATISM—THE EXTENT TO WHICH THE STATE SHOULD DOMINATE AND REGULATE SOCIETY—AND RECOGNITION—WHETHER AND HOW THE STATE SHOULD ACCOMMODATE VARIOUS MARGINALIZED GROUPS AND PROTECT MINORITY RIGHTS FROM MAJORITIES. USING SURVEY DATA FROM THE INDIAN NATIONAL ELECTION STUDIES AND EVIDENCE FROM THE CONSTITUENT ASSEMBLY DEBATES, THEY SHOW HOW EDUCATION, THE MEDIA, AND RELIGIOUS PRACTICE TRANSMIT THE COMPETING IDEAS THAT LIE AT THE HEART OF IDEOLOGICAL DEBATES IN INDIA.

**LRFD STEEL DESIGN AIDS, 4TH EDITION** Zahid Ahmad Siddiqi 2018-01-15 AFTER THE PUBLICATION OF THE THIRD EDITION OF THIS BOOK, NEW AISC SPECIFICATION WAS RELEASED IN 2010 THAT CONTAINS COMBINED PROVISIONS FOR ASD AND LRFD METHODS AND FORMULAS IN NON-DIMENSIONAL FORMAT TO BE USED BOTH FOR THE FPS AND THE SI UNITS. THIS FOURTH EDITION IS PREPARED AFTER REVISNG THE ORIGINAL BOOK IN THE LIGHT OF THE NEW SPECIFICATION OF AISC 2016. THE BOOK CONTAINS TABLES REQUIRED FOR THE 345 GRADE STEEL AND B5 SECTIONS. THE AUTHOR IS HIGHLY THANKFUL TO ALL THE ENGINEERS AND STUDENTS WHO HAVE PARTICIPATED IN THE IMPROVEMENT OF THIS BOOK THROUGH THEIR QUESTIONS AND QUERIES. AS BEFORE, THE DETAILED DESIGN PROCEDURE OF THE STEEL STRUCTURES IS EXPLAINED IN A SEPARATE BOOK TITLED "STEEL STRUCTURES" WHICH FREQUENTLY REFERS TO THIS BOOK FOR THE PROPERTIES TABLES AND THE DESIGN AIDS. SUGGESTIONS FOR FURTHER IMPROVEMENT OF THE PRESENTATION WILL BE HIGHLY APPRECIATED AND WILL BE INCORPORATED IN THE FUTURE EDITIONS.

**PUNJAB RECONSIDERED** Anshu Malhotra 2012-02-21 WHAT IS PUNJABIYAT? WHAT ARE THE DIFFERENT NOTIONS OF PUNJAB? THIS VOLUME ANALYSES THESE IDEAS AND EXPLORES THE DIFFERENT ASPECTS THAT CONSTITUTE PUNJAB AS A REGION CONCEPTUALLY IN HISTORY, CULTURE, AND PRACTICE. EACH ESSAY EXAMINES A DIFFERENT PUNJABI CULTURE—LANGUAGE-BASED AND LITERARY; RELIGIOUS AND THOSE THAT DEFINE A 'COMMUNITY'; RURAL, URBAN, AND MIDDLE CLASS; AND HISTORICAL, CONTEMPORARY, AND COSMOPOLITAN. TOGETHER, THESE ESSAYS UNRAVEL THE COMPLEX FOUNDATIONS OF PUNJABIYAT. THE VOLUME ALSO SHOWS HOW THE RECENT HISTORY OF PUNJAB—PARTITION, ASPIRATIONS OF STATEHOOD, AND A LARGE AND ASSERTIVE DIASPORA—HAS HAD A DISCERNIBLE IMPACT ON THE REGION'S SCHOLARSHIP. DEPARTING FROM CONVENTIONAL STUDIES ON PUNJAB, THIS BOOK PRESENTS FRESH PERSPECTIVES AND NEW INSIGHTS INTO ITS REGIONAL CULTURE.

**GANDHI B.R.** Nanda 2001-12-14 THE HINDU-MUSLIM CONFLICT WAS A MAJOR PROBLEM DURING THE NINETEENTH AND THE EARLY TWENTIETH CENTURIES. THIS BOOK SHOWS HOW MAHATMA GANDHI RESOLVED THE CONFLICT AND EVEN UNITED THE HINDUS AND THE MUSLIMS. IT PRESENTS A DETAILED INTRODUCTION TO THE KHILAFAT (PAN-ISLAMIST) MOVEMENT, A VENTURE THAT GANDHI SUPPORTED WHOLEHEARTEDLY. THE DISCUSSION LOOKS AT GANDHI'S NON-COOPERATION MOVEMENT, WHICH, HE BELIEVED, COULD HELP BRIDGE THE GAP BETWEEN THE TWO COMMUNITIES. IT DISCUSSES CONCEPTS SUCH AS MASS CIVIL DISOBEDIENCE AND THE CALIPHATE, AND STUDIES NOTABLE EVENTS SUCH AS THE BRIEF ALLIANCE BETWEEN THE BRITISH RAJ AND THE INDIAN MUSLIMS AND THE MAPPILA REBELLION. IT ALSO TAKES NOTE OF THE RESPONSES OF THE BRITISH OFFICIALS TOWARDS GANDHI'S EFFORTS AND THE CONFRONTATION THAT NEARLY OCCURRED BETWEEN THE VICEROY AND GANDHI. THE BOOK INTRODUCES READERS TO SOME OF THE PEOPLE WHO PARTICIPATED AND CONTRIBUTED TO THESE EVENTS, INCLUDING THE ALI BROTHERS, SYED AHMAD KHAN, AND AMER ALI. IN SITU TESTING METHODS IN GEOTECHNICAL ENGINEERING ALAN J. LUTENEGGER 2021-05-04 IN SITU TESTING METHODS IN GEOTECHNICAL ENGINEERING COVERS THE FIELD OF APPLIED GEOTECHNICAL ENGINEERING RELATED TO THE USE OF IN SITU TESTING OF SOILS TO DETERMINE SOIL PROPERTIES AND PARAMETERS FOR GEOTECHNICAL DESIGN. IT PROVIDES AN OVERVIEW OF THE PRACTICAL ASPECTS OF THE MOST ROUTINE AND COMMON TEST METHODS, AS WELL AS TEST METHODS THAT ENGINEERS MAY WISH TO INCLUDE ON SPECIFIC PROJECTS. IT IS SUITED FOR A GRADUATE-LEVEL COURSE ON FIELD TESTING OF SOILS AND WILL ALSO AID PRACTICING ENGINEERS. TEST PROCEDURES FOR DETERMINING IN SITU LATERAL STRESS, STRENGTH, AND STIFFNESS PROPERTIES OF SOILS ARE EXAMINED, AS IS THE DETERMINATION OF STRESS HISTORY AND RATE OF CONSOLIDATION. READERS WILL BE INTRODUCED TO VARIOUS APPROACHES TO GEOTECHNICAL DESIGN OF SHALLOW AND DEEP FOUNDATIONS USING IN SITU TESTS. IMPORTANTLY, THE TEXT DISCUSSES THE POTENTIAL ADVANTAGES AND DISADVANTAGES OF USING IN SITU TESTS.

**RELIGIOUS INTERACTIONS IN MUGHAL INDIA** Vasudha Dalma 2014-10-21 POPULAR KNOWLEDGE GENERALLY OPERATES WITH THE NOTION THAT "HINDU" AND "MUSLIM" AS POLARIZED RELIGIOUS IDENTITIES HAVE EXISTED FROM THE MOMENT MUSLIMS ENTERED NORTHERN INDIA IN THE ELEVENTH CENTURY. THE ESSAYS FOR THIS VOLUME INTERROGATE THIS IDEA. THEY FOCUS ON ISLAMICATE TRADITIONS IN THEIR INTERACTION WITH CONTEMPORANUS HINDU ONES IN THE THREE CENTURIES BETWEEN 1500 AND 1800. THEY EXAMINE A WIDE TABLEAU OF SITES AND MODES OF INTERCHANGES, ALLOWING THE TEXTS TO SPEAK IN THEIR OWN LANGUAGES, WHETHER THESE ARE ASSIMILATIVE, ANTAGONISTIC, OR INDIFFERENT. GIVEN THE CHARGED NATURE OF HINDI-MUSLIM RELATIONS TODAY, A FRESH STUDY OF THESE RELATIONS IN THEIR REGIONAL AND TEMPORAL SPECIFICITY ALONG WITH A RENEWED ATTEMPT TO CLOSELY INTERROGATE THE LANGUAGE IN WHICH WE TALK ABOUT THEM IS ABSOLUTELY VITAL IN ORDER TO CONTEST POWERFUL AND CONTEMPORARY "CLASH OF CIVILIZATIONS" NARRATIVES IN SOUTH ASIA AS WELL AS ELSEWHERE.

**BEYOND SUNNI AND SHIA FRICTION** Wehrey 2018-02-01 THIS COLLECTION SEEKS TO ADVANCE OUR UNDERSTANDING OF INTRA-ISLAMIC IDENTITY CONFLICT DURING A PERIOD OF UPRHEAVAL IN THE MIDDLE EAST. INSTEAD OF TREATING DISTINCTIONS BETWEEN AND WITHIN SUNNI AND SHIA ISLAM AS PRIMORDIAL AND IMMUTABLE, IT EXAMINES HOW POLITICAL ECONOMY, GEOPOLITICS, DOMESTIC GOVERNANCE, SOCIAL MEDIA, NON- AND SUB-STATE GROUPS, AND CLERICAL ELITES HAVE AFFECTED THE TRANSFORMATION AND DIFFUSION OF SECTARIAN IDENTITIES. PARTICULAR ATTENTION IS PAID TO HOW CONFLICTS OVER DISTRIBUTION OF POLITICAL AND ECONOMIC POWER HAVE TAKEN ON A SECTARIAN QUALITY, AND HOW A VARIETY OF ACTORS HAVE INSTRUMENTALIZED SECTARIANISM. THE VOLUME, COVERING SYRIA, IRAQ, LEBANON, SAUDI ARABIA AND THE GULF, IRAN, AND EGYPT, INCLUDES CONTRIBUTORS FROM A BROAD ARRAY OF DISCIPLINES INCLUDING POLITICAL SCIENCE, HISTORY, SOCIOLOGY, AND ISLAMIC STUDIES. BEYOND SUNNI AND SHIA DRAWS ON EXTENSIVE FIELDWORK AND PRIMARY SOURCES TO OFFER INSIGHTS THAT ARE EMPIRICALLY RICH AND THEORETICALLY GROUNDED, BUT ALSO ACCESSIBLE FOR POLICY AUDIENCES AND THE INFORMED PUBLIC.

**WAR AND SOCIETY IN AFGHANISTAN** Kaushik Roy 2015-02-12 THIS MONOGRAPH ANALYSES THE RHYTHMS OF WAR AND THE GEOPOLITICAL SIGNIFICANCE OF AFGHANISTAN WITH A FOCUS ON THE INTERRELATED CONCEPTS OF WEAK/ENTER STATE, GREAT POWER RIVALRY, AND COUNTER-INSURGENCY. IT ANALYSES WHY THE MUGHALS, THE BRITISH, THE SOVIETS, AND THE AMERICANS WON THE CONVENTIONAL WARS IN AFGHANISTAN BUT WERE DEFEATED IN THE UNCONVENTIONAL ONES. IT TAKES A COMPREHENSIVE VIEW OF THE HISTORY OF THE REGION AND PROVIDES A POLITICAL AND MILITARY NARRATIVE OF CONVENTIONAL AND UNCONVENTIONAL WAR IN AFGHANISTAN DURING THE LAST FIVE CENTURIES. IT, THEREFORE, COVERS WIDE RANGING ASPECTS SUCH AS EMPIRE BUILDING AND MILITARY OPERATIONS IN AFGHANISTAN IN THE PRE-MODERN PERIOD, REGULAR AND IRREGULAR WARFARE IN AFGHANISTAN DURING THE BRITISH ERA, THE RUSSIAN INTERVENTION AND THE EMERGENCE OF THE FRAGILE 'ENTER STATE' AFTER THE WORLD WAR, AND THE AMERICAN AND NATO ACTIVITIES AND THE NATURE OF ON-GOING WAR IN LIGHT OF THE RECENT DEBATES ON THE CHANGING CHARACTER OF WAR IN THE TWENTY-FIRST CENTURY. WITH A SPECIAL EMPHASIS ON ECOLOGY, TERRAIN, AND LOGISTICS, THIS BOOK EXPLORES THE TRAJECTORY OF STATE BUILDING AND CONTEXTUALIZES THE AFGHAN 'PROBLEM' AS PART OF THE WIDER STRUGGLE AMONG THE GREAT POWERS FOR CONTROLLING THE 'HEART' OF EURASIA.

**PRESSUREMETER TESTING** R. J. Mair 2013-10-22 PRESSUREMETER TESTING: METHODS AND INTERPRETATION THE HISTORY, APPLICATIONS, AND DEVELOPMENT OF PRESSUREMETER DEVICES AND RELATED TEST PROCEDURES. THE BOOK COVERS TOPICS SUCH AS THE GENERAL PRINCIPLES OF PRESSUREMETER TESTING; TYPES OF PRESSUREMETERS AND THEIR INSTALLATION AND CALIBRATION; AND THE ESTIMATION OF SOIL FROM PRESSUREMETER TESTS IN CLAYS, SANDS, AND WEAK ROCKS. ALSO INCLUDED ARE TOPICS SUCH AS THE APPLICATION OF PRESSUREMETER TESTING TO DESIGN AND RESEARCH IN THE IMPROVEMENT OF THE USE OF PRESSUREMETERS. AN APPENDIX IS ALSO INCLUDED; APPENDIX A COVERS THE ANALYSIS OF PRESSUREMETER TESTS, AND APPENDIX B CONTAINS GUIDANCE NOTES FOR THE SPECIFICATIONS OF PRESSUREMETER TESTS. THE TEXT IS RECOMMENDED FOR ENGINEERS AND GEOLOGISTS WHO WOULD LIKE TO KNOW MORE ABOUT THE APPLICATIONS OF THE PRESSUREMETER AND THE INTERPRETATION OF ITS RESULTS.

*POSTREVOLUTIONARY IRAN*

**Mehrzad Boroujerdi 2018-06-05** THE 1979 REVOLUTION FUNDAMENTALLY ALTERED IRAN'S POLITICAL LANDSCAPE AS A GENERATION OF INEXPERIENCED CLERICS WHO DID NOT HAIL FROM THE RANKS OF THE UPPER CLASS—AND WERE NOT TAINTED BY ASSOCIATION WITH THE OLD REGIME—CAME TO POWER. THE ACTIONS AND INTENTIONS OF THESE TRUCULENT NEW LEADERS AND THEIR LAY ALLIES CAUSED MAJOR INTERNATIONAL CONCERN. MEANWHILE, IRAN'S DOMESTIC AND FOREIGN POLICY AND ITS NUCLEAR PROGRAM HAVE LOOMED LARGE IN DAILY NEWS COVERAGE. DESPITE GLOBAL CONSTERNATION, HOWEVER, OUR KNOWLEDGE ABOUT IRAN'S POLITICAL ELITE REMAINS SKELETAL. NEARLY FOUR DECADES AFTER THE CLERGY BECAME THE STATE ELITE PAR EXCELLENCE, THERE HAS BEEN NO EMPIRICAL STUDY OF THE RECRUITMENT, COMPOSITION, AND CIRCULATION OF THE IRANIAN RULING MEMBERS AFTER 1979. POSTREVOLUTIONARY IRAN: A POLITICAL HANDBOOK PROVIDES THE MOST COMPREHENSIVE COLLECTION OF DATA ON POLITICAL LIFE IN POSTREVOLUTIONARY IRAN, INCLUDING COVERAGE OF 36 NATIONAL ELECTIONS, MORE THAN 400 LEGAL AND OUTLAWED POLITICAL ORGANIZATIONS, AND FAMILY TIES AMONG THE ELITE. IT PROVIDES BIOGRAPHICAL SKETCHES OF MORE THAN 2,300 POLITICAL PERSONALITIES RANGING FROM CABINET MINISTERS AND PARLIAMENT DEPUTIES TO CLERICAL, JUDICIAL, AND MILITARY LEADERS, MUCH OF THIS INFORMATION PREVIOUSLY UNAVAILABLE IN ENGLISH. PROVIDING A CARTOGRAPHY OF THE COMPLEX STRUCTURE OF POWER IN POSTREVOLUTIONARY IRAN, THIS VOLUME OFFERS A WINDOW NOT ONLY INTO THE IMMEDIATE YEARS BEFORE AND AFTER THE IRANIAN REVOLUTION BUT ALSO INTO WHAT HAS HAPPENED DURING THE LAST FOUR TURBULENT DECADES. THIS VOLUME AND THE DATA IT CONTAINS WILL BE INVALUABLE TO POLICYMAKERS, RESEARCHERS, AND SCHOLARS OF THE MIDDLE EAST ALIKE.

**Michael Kees 2015-01-12** THROUGHOUT THE TURBULENT HISTORY OF THE LEVANT THE 'ALAWIS – A SECTIVE, RESILIENT AND ANCIENT MUSLIM SECT - HAVE AROUSED SUSPICION AND ANIMOSITY', INCLUDING ACCUSATIONS OF RELIGIOUS HERESY. MORE RECENTLY THEY HAVE BEEN 'TAKED WITH THE BRUSH OF POLITICAL SEPARATISM AND COMPLICITY IN THE EXCESSES OF THE ASSAD REGIME'. CLAIMS THAT THEY HAVE GAINED greater traction since the ONSET OF THE SYRIAN UPRISING AND SUBSEQUENT DEVASTATING CIVIL WAR. THE CONTRIBUTORS TO THIS BOOK PROVIDE A COMPLEX AND NUANCED READING OF SYRIA'S 'ALAWI COMMUNITIES 'FROM LOYALIST GANGS (SHABIHA) TO OUTSPOKEN CRITICS OF THE REGIME. DRAWING UPON WIDE-RANGING RESEARCH THAT EXAMINES THE HISTORIC, POLITICAL AND SOCIAL DYNAMICS OF THE 'ALAWI AND THE SYRIAN STATE, THE CURRENT TENSIONS ARE SCRUTINISED AND FRESH INSIGHTS OFFERED. AMONG THE THEMES ADDRESSED ARE RELIGIOUS PRACTICE, SOCIAL IDENTITIES, AND RELATIONS TO THE BA'ATH PARTY, THE SYRIAN STATE AND THE MILITARY APPARATUS. THE ANALYSIS ALSO EXTENDS TO LEBANON WITH A FOCUS ON THE EMBATTLED 'ALAWI COMMUNITY OF JABAL MOHSEN IN TRIPOLI AND STATE RELATIONS WITH HIZBALLAH AMID THE CURRENT CRISIS.

**FUNDAMENTALS OF SOIL MECHANICS** Donald Wood Taylor 2013-07  
**PROCEEDINGS OF THE 16TH INTERNATIONAL CONFERENCE ON SOIL MECHANICS AND GEOTECHNICAL ENGINEERING** THE ORGANIZING COMMITTEE OF THE 16TH ICSMGE 2005-09-12 THE 16TH INTERNATIONAL CONFERENCE ON SOIL MECHANICS AND GEOTECHNICAL ENGINEERING, PROMOTING DIALOG AND EXCHANGE BETWEEN ACADEMIA AND PRACTICE IN VARIOUS ASPECTS OF SOIL MECHANICS AND GEOTECHNICAL ENGINEERING. THIS IS REFLECTED IN THE CENTRAL THEME OF THE CONFERENCE 'GEOTECHNOLOGY IN HARMONY WITH THE GLOBAL ENVIRONMENT'. THE PROCEEDINGS OF THE CONFERENCE ARE OF GREAT INTEREST FOR GEO-ENGINEERS AND RESEARCHERS IN SOIL MECHANICS AND GEOTECHNICAL ENGINEERING. VOLUME 1 CONTAINS 5 PLenary SESSION LECTURES, THE TERZAGHI ORATION, HERITAGE LECTURE, AND 3 PAPERS PRESENTED IN THE MAJOR PROJECT SESSION. VOLUMES 2, 3, AND 4 CONTAIN PAPERS WITH THE FOLLOWING TOPICS: SOIL MECHANICS IN GENERAL; INFRASTRUCTURE AND MOBILITY; ENVIRONMENTAL ISSUES OF GEOTECHNICAL ENGINEERING; ENHANCING NATURAL DISASTER REDUCTION SYSTEMS; PROFESSIONAL PRACTICE AND EDUCATION. VOLUME 5 CONTAINS THE REPORT OF PRACTITIONER/ACADEMIC FORUM, 20 GENERAL REPORTS, A SUMMARY OF THE SESSIONS AND WORKSHOPS HELD DURING THE CONFERENCE.

**KUBLAI KHAN** John Man 2012-03-31 IN XANADU DID KUBLA KHAN A STALLY PLEASURE DOOME DECREE KUBLAI KHAN LIVES ON IN THE POPULAR IMAGINATION THANKS TO THESE TWO LINES OF POETRY BY COLERIDGE. BUT THE TRUE STORY BEHIND THIS LEGEND IS EVEN MORE FANTASTIC THAN THE POEM WOULD HAVE US BELIEVE. HE INHERITED THE SECOND LARGEST LAND EMPIRE IN HISTORY FROM HIS GRANDFATHER, GENGHIS KHAN. HE PROMPTLY SET ABOUT EXTENDING THIS INTO THE BIGGEST EMPIRE THE WORLD HAS EVER SEEN, EXTENDING HIS RULE FROM CHINA TO IRAQ, FROM SIBERIA TO AFGHANISTAN. HIS PERSONAL DOMAIN COVERED SIXTY-PERCENT OF ALL ASIA, AND ONE-FIFTH OF THE WORLD'S LAND AREA. THE WEST FIRST LEANT OF THIS GREAT KHAN THROUGH THE REPORTS OF MARCO POLO. KUBLAI HAD NOT BEEN BORN TO RULE, BUT HAD CLAWED HIS WAY TO LEADERSHIP, ACHIEVING POWER ONLY IN HIS 40S. HE HAD INHERITED GENGHIS KHAN'S GREAT DREAM OF WORLD DOMINATION. BUT UNLIKE HIS GRANDFATHER HE SAW CHINA AND NOT MONGOLIA AS THE KEY TO CONTROLLING POWER AND TURNED GENGHIS' UNWIELDY EMPIRE INTO A FEDERATION. USING CHINA'S GREAT WEALTH, COUPLED WITH HIS SHREWED AND SUBTLE GOVERNMENT, HE CREATED AN EMPIRE THAT WAS THE GREATEST SINCE THE FALL OF ROME, AND SHAPED THE MODERN WORLD AS WE KNOW IT TODAY. HE GAVE CHINA ITS MODERN-DAY BORDERS AND HIS LEGACY IS THAT COUNTRY'S RESURGENCE, AND THE SUPERPOWER CHINA OF TOMORROW.

**GIANLUCA RANZI 2018-10-08** PROVIDES STEP-BY-STEP INSTRUCTION STRUCTURAL ANALYSIS: PRINCIPLES, METHODS AND MODELLING OUTLINES THE FUNDAMENTALS INVOLVED IN ANALYZING ENGINEERING STRUCTURES, AND EFFECTIVELY PRESENTS THE DERIVATIONS USED FOR ANALYTICAL AND NUMERICAL FORMULATIONS. THIS TEXT EXPLAINS PRACTICAL AND RELEVANT CONCEPTS, AND LAYS DOWN THE FOUNDATION FOR A SOLID MATHEMATICAL BACKGROUND THAT INCORPORATES MATLAB® (NO PRIOR KNOWLEDGE OF MATLAB IS NECESSARY), AND INCLUDES NUMEROUS WORKED EXAMPLES. EFFECTIVELY ANALYZE ENGINEERING STRUCTURES DIVIDED INTO FOUR PARTS, THE TEXT FOCUSES ON THE ANALYSIS OF STATICALLY DETERMINE STRUCTURES. IT EVALUATES BASIC CONCEPTS AND PROCEDURES, EXAMINES THE CLASSICAL METHODS FOR THE ANALYSIS OF STATICALLY INDETERMINATE STRUCTURES, AND EXPLORES THE STIFFNESS METHOD OF ANALYSIS THAT REINFORCES MOST COMPUTER APPLICATIONS AND COMMERCIALY AVAILABLE STRUCTURAL ANALYSIS SOFTWARE. IN ADDITION, IT COVERS ADVANCED TOPICS THAT INCLUDE THE FINITE ELEMENT METHOD, STRUCTURAL STABILITY, AND PROBLEMS INVOLVING MATERIAL NONLINEARITY. MATLAB® FILES FOR SELECTED WORKED EXAMPLES ARE AVAILABLE FROM THE BOOK'S WEBSITE. RESOURCES AVAILABLE FROM CRC PRESS FOR LECTURERS ADOPTING THE BOOK INCLUDE: A SOLUTIONS MANUAL FOR ALL THE PROBLEMS POSSED IN THE BOOK NEARLY 2000 POWERPOINT PRESENTATIONS SUITABLE FOR USE IN LECTURES FOR EACH CHAPTER IN THE BOOK REVISION VIDEOS OF SELECTED LECTURES WITH ADDED NARRATION FIGURE SLIDES STRUCTURAL ANALYSIS: PRINCIPLES, METHODS AND MODELLING EXPOSES CIVIL AND STRUCTURAL ENGINEERING UNDERGRADUATES TO THE ESSENTIALS OF STRUCTURAL ANALYSIS, AND SERVES AS A RESOURCE FOR STUDENTS AND PRACTICING PROFESSIONALS IN SOLVING A RANGE OF ENGINEERING PROBLEMS.

**ADVANCED GEOTECHNICAL ENGINEERING** Chandrakant S. Desai 2013-11-27 SOIL-STRUCTURE INTERACTION IS AN AREA OF MAJOR IMPORTANCE IN GEOTECHNICAL ENGINEERING AND GEOMECHANICS ADVANCED GEOTECHNICAL ENGINEERING: SOIL-STRUCTURE INTERACTION USING COMPUTER AND MATERIAL MODELS COVERS COMPUTER AND ANALYTICAL METHODS FOR A NUMBER OF GEOTECHNICAL PROBLEMS. IT INTRODUCES THE MAIN FACTORS IMPORTANT TO THE APPLICATION OF COMPUTER

**THE ENGINEER'S WIFE** Tracey Emerson Wood 2020-04-07 AN INTERNATIONAL BESTSELLER SHE BUILT THE BROOKLYN BRIDGE, SO WHY DON'T YOU KNOW HER NAME? EMILY ROEBLING BUILT A MONUMENT FOR ALL TIME. THEN SHE WAS LOST IN ITS SHADOW. DISCOVER THE FASCINATING WOMAN WHO HELPED DESIGN AND CONSTRUCT THE BROOKLYN BRIDGE. PERFECT FOR BOOK CLUBS AND FANS OF MARIE BENEDICT. EMILY REFUSES TO LIVE CONVENTIONALLY—SHE KNOWS WHO SHE IS AND WHAT SHE WANTS, AND SHE'S DETERMINED TO MAKE CHANGE. BUT THEN HER HUSBAND ASKS THE UNTHINKABLE: GIVE UP HER DREAMS TO MAKE HIS POSSIBLE. EMILY'S FIGHT FOR WOMEN'S SUFFRAGE IS PUT ON HOLD, AND HER LIFE TRANSFORMED WHEN HER HUSBAND WASHINGTON ROEBLING, THE CHIEF ENGINEER OF THE BROOKLYN BRIDGE, IS INJURED ON THE JOB. UNTRAINED FOR THE TASK, BUT UNDER HIS GUIDANCE, SHE ASSUMES HIS ROLE, DESPITE STERN RESISTANCE AND OVERWHELMING OBSTACLES. BUT AS THE PROJECT TAKES SHAPE UNDER EMILY'S DIRECTION, SHE WONDERS WHOSE LEGACY SHE IS BUILDING—HERS, OR HER HUSBAND'S. AS THE MONUMENT RISES, EMILY'S MARRIAGE, PRINCIPLES, AND IDENTITY THREATEN TO COLLAPSE. WHEN THE BRIDGE FINALLY STANDS FINISHED, WILL SHE RECOGNIZE THE WOMAN WHO BUILT IT? BASED ON THE TRUE STORY OF AN AMERICAN ICON, THE ENGINEER'S WIFE DELIVERS AN EMOTIONAL PORTRAIT OF A WOMAN TRANSFORMED BY A PROJECT OF UNFATHOMABLE SCALE, WHICH TAKES HER INTO THE BOWELS OF THE EAST RIVER, SUFFRAGETTE RIOTS, THE HALLS OF MANHATTAN'S ELITE, AND THE HEADY, FRESHWHEELING TEMPTATIONS OF P.T. BARNUM. THE BIOGRAPHY OF A HUSBAND AND WIFE DETERMINED TO BUILD SOMETHING THAT LASTS—EVEN AT THE RISK OF LOSING EACH OTHER. "HISTORICAL FICTION AT ITS FINEST"—ANDREA BORRITIS, AUTHOR OF THE LAST LIST OF MISS JUDETH KRATT OTHER BESTSELLING **Historical Fiction** **Goodreads** **Sourcebooks** LANDMARK: THE ONLY WOMAN IN THE ROOM BY MARIE BENEDICT THE MYSTERY OF MRS. CHRISTIE BY MARIE BENEDICT THE BOOK WOMAN OF TROUBLESOME CREEK BY MICHELLE RICHARDSON SOLD ON A MONDAY BY KRISTINA MCCORMIS

**Chibli Mallat 2007-07-12** THIS BOOK PROVIDES AN INTRODUCTION TO THE LAWS OF THE MIDDLE EAST, DEFINING THE CONTOURS OF A FIELD OF STUDY THAT DESERVES TO BE CALLED 'MIDDLE EASTERN LAW'. IT INTRODUCES MIDDLE EASTERN LAW AS A REFLECTION OF LEGAL STYLES, MANY OF WHICH ARE SHARED BY ISLAMIC LAW AND THE LAWS OF CHRISTIAN AND JEWISH NEAR EASTERN COMMUNITIES. IT OFFERS A DETAILED SURVEY OF THE FOUNDATIONS OF MIDDLE EASTERN LAW, USING COURT ARCHIVES AND AN ARRAY OF LEGAL SOURCES FROM THE EARLIEST RECORDS OF HAMMURABI TO THE MASSIVE COMPENDIA OF LAW IN THE ISLAMIC CLASSICAL AGE THROUGH TO THE LATEST DECISIONS OF MIDDLE EASTERN HIGH COURTS. IT FOCUSES ON THE WAY LEGISLATORS AND COURTS CONCEIVE OF LAW AND APPLY IT IN THE MIDDLE EAST. IT BUILDS ON THE AUTHOR'S EXTENSIVE LEGAL PRACTICE, WITH THE AIM OF INTRODUCING THE MIDDLE EASTERN LAW'S MAIN SOURCES AND CONCEPTS IN A MANNER ACCESSIBLE TO NON-SPECIALIST LEGAL SCHOLARS AND PRACTITIONERS ALIKE. THE BOOK BEGINS WITH AN EXPLORATION OF THE DEPTH AND VARIETY OF MIDDLE EASTERN LAW, INTRODUCING THE CONCEPTS OF SHARI'A, FIQH, AND QANUN, (WHICH ALL MEAN 'LAW'), AND DWELLING ON ISLAMIC LAW AS THE 'COMMON LAW' OF THE MIDDLE EAST. IT PROVIDES A HISTORICAL INTRODUCTION TO THE CONTEMPORARY MIDDLE EAST, EXPLORING POLITICAL SYSTEMS, CONSTITUTIONAL LAW, JUDICIAL REVIEW, THE LAWS OF TORT AND OBLIGATIONS, COMMERCIAL LAW (INCLUDING ISLAMIC BANKING, COMPANY LAW, CAPITAL MARKETS, AND COMMERCIAL ARBITRATION), AND EXAMINES LEGISLATIVE REFORM IN FAMILY LAW AND THE POSITION OF WOMEN IN THE LEGAL SYSTEM. THE AUTHOR CONSIDERS THE INTERACTION BETWEEN ISLAMIC AND WESTERN LAWS AND INCLUDES A BIBLIOGRAPHY DESIGNED FOR FURTHER RESEARCH INTO THE JURISDICTIONS AND THEMES EXPLORED THROUGHOUT THE BOOK.

**ADVANCED OXIDATION PROCESSES (AOPS) IN WATER AND WASTEWATER TREATMENT** Aziz, Hamdi Abdul 2018-08-03 POPULATION GROWTH AND INDUSTRIAL DEVELOPMENT HAVE INCREASED THE AMOUNT OF WASTEWATER GENERATED BY URBAN AREAS, AND ONE OF THE MAJOR PROBLEMS FACING INDUSTRIALIZED NATIONS IS THE CONTAMINATION OF THE ENVIRONMENT BY HAZARDOUS CHEMICALS. THEREFORE, TO MEET THE STANDARDS, SUITABLE TREATMENT ALTERNATIVES SHOULD BE ESTABLISHED. ADVANCED OXIDATION PROCESSES (AOPS) IN WATER AND WASTEWATER TREATMENT IS A PIVOTAL REFERENCE SOURCE THAT PROVIDES VITAL RESEARCH ON THE CURRENT, GREEN, AND ADVANCED TECHNOLOGIES FOR WASTEWATER TREATMENT. WHILE HIGHLIGHTING TOPICS SUCH AS GROUNDWATER TREATMENT, ENVIRONMENTAL LEGISLATION, AND OXIDATION PROCESSES, THIS PUBLICATION EXPLORES THE CONTAMINATION OF ENVIRONMENTS BY HAZARDOUS CHEMICALS AS WELL AS THE METHODS OF DECONTAMINATION AND THE REDUCTION OF NEGATIVE EFFECTS ON THE ENVIRONMENT. THIS BOOK IS A VITAL REFERENCE SOURCE FOR ENVIRONMENTAL ENGINEERS, WASTE AUTHORITIES, SOLID WASTE MANAGEMENT COMPANIES, LANDFILL OPERATORS, LEGISLATORS, ENVIRONMENTALISTS, AND ACADEMICIANS SEEKING CURRENT RESEARCH ON ACHIEVING SUSTAINABLE MANAGEMENT FOR WASTEWATER TREATMENT.

**PROCEEDINGS OF THE 6TH INTERNATIONAL CONFERENCE AND EXHIBITION ON SUSTAINABLE ENERGY AND ADVANCED MATERIALS** Ubaidillah Sabino 2020-06-01 THIS BOOK GATHERS THE PROCEEDINGS OF THE 6TH INTERNATIONAL CONFERENCE AND EXHIBITION ON SUSTAINABLE ENERGY AND ADVANCED MATERIALS (ICE-SEAM 2019), HELD ON 16-17 OCTOBER 2019 IN **Sustainable Energy and Advanced Materials** **Sourcebooks** LANDMARK: THE ONLY WOMAN IN THE ROOM BY MARIE BENEDICT THE MYSTERY OF MRS. CHRISTIE BY MARIE BENEDICT THE BOOK WOMAN OF TROUBLESOME CREEK BY MICHELLE RICHARDSON SOLD ON A MONDAY BY KRISTINA MCCORMIS  
ADVANCED MATERIALS AND SUSTAINABLE ENERGY – ADVANCED MATERIALS AND SUSTAINABLE ENERGY – AND A DIVERSE RANGE OF SUBTOPICS: ADVANCED MATERIALS AND RELATED TECHNOLOGIES: LIQUID CRYSTALS, SEMICONDUCTORS, SUPERCONDUCTORS, OPTICS, LASERS, SENSORS, MESPOROUS MATERIALS, NANOMATERIALS, SMART FERROUS MATERIALS, **Advanced Materials and Sustainable Energy** **Sourcebooks** LANDMARK: THE ONLY WOMAN IN THE ROOM BY MARIE BENEDICT THE MYSTERY OF MRS. CHRISTIE BY MARIE BENEDICT THE BOOK WOMAN OF TROUBLESOME CREEK BY MICHELLE RICHARDSON SOLD ON A MONDAY BY KRISTINA MCCORMIS  
POLYMERS, DESIGN, ANALYSIS, DEVELOPMENT, MANUFACTURING, PROCESSING AND TESTING FOR ADVANCED MATERIALS. SUSTAINABLE ENERGY AND RELATED TECHNOLOGIES: ENERGY MANAGEMENT, STORAGE, CONSERVATION, INDUSTRIAL ENERGY EFFICIENCY, ENERGY-EFFICIENT BUILDINGS, ENERGY-EFFICIENT TRAFFIC SYSTEMS, ENERGY DISTRIBUTION, ENERGY MODELING, HYBRID AND INTEGRATED ENERGY SYSTEMS, FOSSIL ENERGY, NUCLEAR ENERGY, BIOENERGY, BIOGAS, BIOMASS GOTHERMAL POWER, NON-FOSSIL ENERGIES, WIND ENERGY, HYDROPOWER, SOLAR PHOTOVOLTAIC, FUEL CELLS, ELECTRICIFICATION, AND ELECTRICAL POWER SYSTEMS AND CONTROLS. **Geotechnical Fundamentals and Applications in Construction** Rashid Mangushev 2019-04-29 **GEOTECHNICAL FUNDAMENTALS AND APPLICATIONS IN CONSTRUCTION** NEW MATERIALS, STRUCTURES, TECHNOLOGIES AND CALCULATIONS CONTAINS THE PAPERS PRESENTED AT THE INTERNATIONAL CONFERENCE ON GEOTECHNICAL FUNDAMENTALS AND APPLICATIONS IN CONSTRUCTION. NEW MATERIALS, STRUCTURES, TECHNOLOGIES AND CALCULATIONS (GFAC 2019, SAINT PETERSBURG, RUSSIA, 6-8 FEBRUARY 2019). THE CONTRIBUTIONS PRESENT THE LATEST RESEARCH FINDINGS, DEVELOPMENTS, AND APPLICATIONS IN THE AREAS OF GEOTECHNICS, SOIL MECHANICS, FOUNDATIONS, GEOLOGICAL ENGINEERING AND SHARE EXPERIENCES IN THE DESIGN OF COMPLEX GEOTECHNICAL OBJECTS, AND ARE GROUPED IN 8 SECTIONS: \* ANALYTICAL DECISIONS AND NUMERICAL MODELING FOR FOUNDATIONS; \* DESIGN AND CONSTRUCTION IN GEOLOGICALLY HAZARDOUS CONDITIONS; \* METHODS FOR SURVEYING THE FEATURES OF DISPERSED, ROCKY SOILS AND STRUCTURALLY UNSTABLE SOILS; \* EXPLORATION, TERRITORY IMPROVEMENT AND RECONSTRUCTION IN CONDITIONS OF COMPACT URBAN PLANNING AND ENTERPRISES, ETC.; \* CONSTRUCTION, RECONSTRUCTION AND EXPLOITATION OF INFRASTRUCTURE FACILITIES IN DIFFERENT SOIL CONDITIONS; \* R&D SUPPORT AND QUALITY CONTROL OF NEW MATERIALS, DESIGN AND TECHNOLOGY SOLUTIONS IN CONSTRUCTING BASES, FOUNDATIONS, UNDERGROUND AND SURFACE CONSTRUCTIONS; \* CONDITION SURVEY AND ACCIDENT EVOLUTION ANALYSIS IN CONSTRUCTION; \* UP-TO-DATE MONITORING TECHNIQUES IN BUILDING CONSTRUCTION AND EXPLOITATION. **GEOTECHNICAL FUNDAMENTALS AND APPLICATIONS IN CONSTRUCTION** NEW MATERIALS, STRUCTURES, TECHNOLOGIES AND CALCULATIONS COLLECTS