

Egerton 2013 Cluster Points

YEAH, REVIEWING A EBOOK **EGERTON 2013 CLUSTER POINTS** COULD AMASS YOUR NEAR LINKS LISTINGS. THIS IS JUST ONE OF THE SOLUTIONS FOR YOU TO BE SUCCESSFUL. AS UNDERSTOOD, EXPLOIT DOES NOT RECOMMEND THAT YOU HAVE FANTASTIC POINTS.

COMPREHENDING AS WITH EASE AS PACT EVEN MORE THAN ADDITIONAL WILL PROVIDE EACH SUCCESS. NEIGHBORING TO, THE NOTICE AS WITH EASE AS INSIGHT OF THIS EGERTON 2013 CLUSTER POINTS CAN BE TAKEN AS CAPABLY AS PICKED TO ACT.

SIGNALING MECHANISMS REGULATING T CELL DIVERSITY AND FUNCTION JONATHAN SOBOLOFF 2017-03-27 T CELLS PLAY A VITAL ROLE MEDIATING ADAPTIVE IMMUNITY, A SPECIFIC ACQUIRED RESISTANCE TO AN INFECTIOUS AGENT PRODUCED BY THE INTRODUCTION OF AN ANTIGEN. THERE ARE A VARIETY OF T CELL TYPES WITH DIFFERENT FUNCTIONS. THEY ARE CALLED T CELLS, BECAUSE THEY ARE DERIVED FROM THE THYMUS GLAND. THIS VOLUME DISCUSSES HOW T CELLS ARE REGULATED THROUGH THE OPERATION OF SIGNALING MECHANISMS. TOPICS COVERED INCLUDE POSITIVE AND NEGATIVE SELECTION, EARLY EVENTS IN T CELL RECEPTOR ENGAGEMENT, AND VARIOUS T CELL SUBSETS.

THE NEUROPATHOLOGY OF SCHIZOPHRENIA MATTHEW WILLIAMS 2021-03-26 IN THE PAST FEW DECADES, NEUROPATHOLOGY HAS WITNESSED A RESURGENCE. THE RISE OF STRUCTURAL AND FUNCTIONAL IMAGING TECHNIQUES HAS ALLOWED PATHOLOGICAL STUDIES TO TARGET REGIONS OF SPECIAL INTEREST AS REVEALED BY WHOLE-BRAIN TECHNIQUES, AND THE DEVELOPMENT OF COMPREHENSIVE SOFTWARE PACKAGES HAS FACILITATED CELLULAR AND PATHOLOGICAL MEASUREMENTS. FURTHERMORE, A NEW GENERATION OF ANTIBODIES AND IMPROVED STAINING METHODS HAS MADE THE FIELD MORE ACCESSIBLE TO RESEARCHERS AND REVEALED MORE DETAIL THAN COULD ONCE HAVE BEEN ENVISAGED. PERHAPS MOST IMPORTANT OF ALL HAS BEEN THE SOURCING OF HIGH-QUALITY TISSUE THROUGH MODERN, LARGE-SCALE DATABASES COVERING MULTIPLE TISSUE BANKS, REMOVING MUCH OF THE HETEROGENEITY THAT HAD MADE REPEAT STUDIES ALL BUT IMPOSSIBLE. THE NEUROPATHOLOGY OF SCHIZOPHRENIA REVIEWS THE FIELD FOLLOWING THESE RECENT IMPROVEMENTS IN TECHNIQUES AND CONTRASTING MORE MODERN METHODS AGAINST OLDER STUDIES. THIS BOOK PRESENTS THE CURRENT STATE OF NEUROPATHOLOGICAL KNOWLEDGE IN SCHIZOPHRENIA BY MEANS OF EXAMINATION OF NEUROPATHOLOGY AS INFORMED BY FUNCTIONAL SYSTEMS. IT STARTS BY CONSIDERING THE FRONTAL CORTICAL REGION, A PARTICULARLY WELL-EXAMINED REGION OF THE BRAIN, BEFORE MOVING THROUGH OTHER CORTICAL REGIONS, SUBCORTICAL PATHWAYS AND THE DEEP WHITE MATTER. IN ADDITION, POTENTIAL NEW ROUTES FOR INVESTIGATION ARE CONSIDERED, PARTICULARLY IN GLIAL CELLS.

HANDBOOK OF CLIMATE CHANGE RESILIENCE WALTER LEAL FILHO 2019-08-26 CLIMATE RESILIENCE, OR THE CAPACITY OF SOCIO-ECOLOGICAL SYSTEMS TO ADAPT AND UPKEEP THEIR FUNCTIONS WHEN FACING PHYSICAL-CHEMICAL STRESS, IS A KEY FEATURE OF ECOSYSTEMS AND COMMUNITIES. AS THE RISKS AND IMPACTS OF CLIMATE CHANGE BECOME MORE INTENSE AND MORE VISIBLE, THERE IS A NEED TO FOSTER A BROADER UNDERSTANDING OF BOTH THE IMPACTS OF THESE DISRUPTIONS TO FOOD, WATER, AND ENERGY SUPPLIES AND TO INCREASE RESILIENCE AT THE NATIONAL AND LOCAL LEVEL. THE HANDBOOK OF CLIMATE CHANGE RESILIENCE COMPRISES A DIVERSE BODY OF KNOWLEDGE, UNITED IN THE OBJECTIVE OF BUILDING CLIMATE RESILIENCE IN BOTH THE INDUSTRIALISED AND THE DEVELOPING WORLD. THIS UNIQUE PUBLICATION WILL ASSIST SCIENTISTS, DECISION-MAKERS AND COMMUNITY MEMBERS TO TAKE ACTION TO MAKE COUNTRIES, REGIONS AND CITIES MORE RESILIENT.

HEALTH PSYCHOLOGY AND BEHAVIOUR CHANGE KATY TAPPER 2021-02-27 THIS TEXTBOOK OFFERS A FRESH APPROACH TO HEALTH PSYCHOLOGY THROUGH THE THEORY AND PRACTICE OF BEHAVIOUR CHANGE. USING AN ARRAY OF CASE STUDIES FROM AROUND THE WORLD, IT DISCUSSES HOW WE CAN DEVELOP AND EVALUATE BEHAVIOUR CHANGE INTERVENTIONS. THE BOOK ENCOURAGES ACTIVE ENGAGEMENT WITH CONTEMPORARY DISCUSSIONS ABOUT HEALTH BEHAVIOURS, COVERING AREAS OF EMERGING IMPORTANCE SUCH AS WEIGHT STIGMA, VAPING, NUDGES, VACCINE HESITANCY AND PALEO-INSPIRED LIFESTYLES. WITH A FOCUS UPON CRITICAL THINKING, THIS BOOK WILL EQUIP STUDENTS FOR SUCCESS IN THEIR RESEARCH PROJECTS AND BEYOND. IDEAL FOR STUDENTS OF HEALTH BEHAVIOUR CHANGE AND HEALTH PSYCHOLOGY, THIS TEXTBOOK IS ALSO RELEVANT TO THOSE TAKING COURSES IN RELATED FIELDS SUCH AS NURSING AND PUBLIC HEALTH.

THE HANDBOOK OF SALUTOGENESIS MAURICE B. MITTELMARK 2022-01-01 THIS OPEN ACCESS BOOK IS A THOROUGH UPDATE AND EXPANSION OF THE 2017 EDITION OF THE HANDBOOK OF SALUTOGENESIS, RESPONDING TO THE RAPIDLY GROWING SALUTOGENESIS RESEARCH AND APPLICATION ARENA. REVISED AND UPDATED FROM THE FIRST EDITION ARE BACKGROUND AND HISTORICAL CHAPTERS THAT TRACE THE DEVELOPMENT OF THE SALUTOGENIC MODEL OF HEALTH AND FLESH OUT THE CENTRAL

CONCEPTS, MOST NOTABLY GENERALIZED RESISTANCE RESOURCES AND THE SENSE OF COHERENCE THAT DIFFERENTIATE SALUTOGENESIS FROM PATHOGENESIS. FROM THERE, EXPERTS DESCRIBE A RANGE OF REAL-WORLD APPLICATIONS WITHIN AND OUTSIDE HEALTH CONTEXTS. MANY NEW CHAPTERS EMPHASIZE INTERVENTION RESEARCH FINDINGS. READERS WILL FIND NUMEROUS PRACTICAL EXAMPLES OF HOW TO IMPLEMENT SALUTOGENESIS TO ENHANCE THE HEALTH AND WELL-BEING OF FAMILIES, INFANTS AND YOUNG CHILDREN, ADOLESCENTS, UNEMPLOYED YOUNG PEOPLE, PRE-RETIREMENT ADULTS, AND OLDER PEOPLE. A DEDICATED SECTION ADDRESSES HOW SALUTOGENESIS HELPS TACKLE VULNERABILITY, WITH CHAPTERS ON AT-RISK CHILDREN, MIGRANTS, PRISONERS, EMERGENCY WORKERS, AND DISASTER-STRIKEN COMMUNITIES. WIDE-RANGING COVERAGE INCLUDES NEW TOPICS BEYOND HEALTH, LIKE INTERGROUP CONFLICT, POLITICS AND POLICY-MAKING, AND ARCHITECTURE. THE BOOK ALSO FOCUSES ON APPLYING SALUTOGENESIS IN BIRTH AND NEONATAL CARE CLINICS, HOSPITALS AND PRIMARY CARE, SCHOOLS AND UNIVERSITIES, WORKPLACES, AND TOWNS AND CITIES. A SPECIAL SECTION FOCUSES ON DEVELOPMENTS IN SALUTOGENESIS METHODS AND THEORY. WITH ITS COMPREHENSIVE COVERAGE, *THE HANDBOOK OF SALUTOGENESIS, 2ND EDITION*, IS THE STANDARD REFERENCE FOR RESEARCHERS, PRACTITIONERS, AND HEALTH POLICY-MAKERS WHO WISH TO HAVE A THOROUGH GROUNDING IN THE TOPIC. IT IS ALSO WRITTEN TO SUPPORT POST-GRADUATE EDUCATION COURSES AND SELF-STUDY IN PUBLIC HEALTH, NURSING, PSYCHOLOGY, MEDICINE, AND SOCIAL SCIENCES.

GIRLS AND AUTISM BARRY CARPENTER 2019-02-07 OFTEN THOUGHT OF AS A PREDOMINANTLY 'MALE' DISORDER, AUTISM HAS LONG GONE UNIDENTIFIED, UNNOTICED AND UNSUPPORTED IN GIRLS – SOMETIMES WITH DEVASTATING CONSEQUENCES FOR THEIR SOCIAL AND MENTAL WELL-BEING. AS CURRENT RESEARCH REVEALS A MUCH MORE BALANCED MALE-TO-FEMALE RATIO IN AUTISM, THIS BOOK PROVIDES CRUCIAL INSIGHT INTO AUTISTIC GIRLS' EXPERIENCES, HELPING PROFESSIONALS TO RECOGNIZE, UNDERSTAND, SUPPORT AND TEACH THEM EFFECTIVELY. DRAWING ON THE LATEST RESEARCH FINDINGS, CHAPTERS CONSIDER WHY GIRLS HAVE HISTORICALLY BEEN OVERLOOKED BY TRADITIONAL DIAGNOSTIC APPROACHES, IDENTIFYING BEHAVIOURS THAT MAY BE PARTICULAR TO GIRLS, AND EXPLORING THE 'CAMOUFLAGING' THAT CAN MAKE THE DIAGNOSIS OF AUTISTIC GIRLS MORE DIFFICULT. CHAPTERS EMPHASIZE BOTH THE CHALLENGES AND ADVANTAGES OF AUTISM AND TAKE A MULTIDISCIPLINARY APPROACH TO ENCOMPASS CONTRIBUTIONS FROM AUTISTIC GIRLS AND WOMEN, THEIR FAMILY MEMBERS, TEACHERS, PSYCHOLOGISTS AND OTHER PROFESSIONALS. THE RESULT IS AN INVALUABLE SOURCE OF FIRST-HAND INSIGHTS, KNOWLEDGE AND STRATEGIES, WHICH WILL ENABLE THOSE LIVING OR WORKING WITH GIRLS ON THE AUTISM SPECTRUM TO PROVIDE MORE INFORMED AND EFFECTIVE SUPPORT. GIVING VOICE TO THE EXPERIENCES, CONCERNS, NEEDS AND HOPES OF GIRLS ON THE AUTISM SPECTRUM, THIS MUCH-NEEDED TEXT WILL PROVIDE PARENTS, TEACHERS AND OTHER PROFESSIONALS WITH ESSENTIAL INFORMATION TO HELP THEM SUPPORT AND TEACH AUTISTIC GIRLS MORE EFFECTIVELY.

JESUS AND PHILOSOPHY DON CUPITT 2013-01-02 AROUND TWENTY YEARS OR SO AFTER HIS DEATH, THE FIERY AND INTERESTING JEWISH TEACHER JESUS OF NAZARETH WAS MADE INTO THE PERSONIFICATION OF HIS OWN TEACHING, AND GIVEN AN EXALTED COSMIC STATUS. WITHIN A FEW DECADES HE HAD BEEN SO COMPLETELY BURIED BY SUPERNATURAL BELIEFS ABOUT HIMSELF THAT IN ALL THE YEARS SINCE IT HAS BEEN VERY DIFFICULT TO MAKE OUT HIS OWN VOICE, AND QUITE IMPOSSIBLE TO TAKE HIM SERIOUSLY AS A THINKER. "JESUS AND PHILOSOPHY" ASKS ON THE BASIS OF RECENT RECONSTRUCTIONS OF HIS TEACHING, WHAT WAS JESUS' MORAL PHILOSOPHY? WHAT WAS HIS WORLD VIEW? AND, IS HE A BIG ENOUGH FIGURE IN THE HISTORY OF ETHICS TO SURVIVE THE END OF THE CLASSIC ECCLESIASTICAL BELIEFS ABOUT HIM? THE AUTHOR, DON CUPITT, ARGUES THAT JESUS WILL BE BIGGER AFTER CHRISTIANITY, WHICH BLOCKED THE REALIZATION OF JUST HOW REVOLUTIONARY A FIGURE HE WAS.

'WE'RE TRYING TO DO THINGS DIFFERENTLY' FREYA AQUARONE 2020-12-07 STUDENTS AND STAFF FROM KCL'S SOCIAL SCIENCES BA PROGRAMME TURN THE RESEARCH LENS BACK ON THEIR OWN WORLD AND TOGETHER EXPLORE THE MANY CHALLENGES OF 'TRYING TO DO THINGS DIFFERENTLY' IN HIGHER EDUCATION. IN DOING SO, THEY GRAPPLE WITH FUNDAMENTAL QUESTIONS IN EDUCATION SUCH AS: HOW TO MEANINGFULLY FOREGROUND DEMOCRACY, PARTNERSHIP, AND EMOTIONAL CARE; THE ROLE AND LIMITS OF FREE SPEECH; AND HOW TO DECONSTRUCT ENDURING INEQUALITY AND MARGINALISATION. IN A PERIOD OF CONSIDERABLE CHANGE AND CHALLENGE FOR EDUCATION, THERE IS SURELY NO BETTER TIME TO BE CRITICALLY ANALYSING THE PRINCIPLES GUIDING OUR UNIVERSITIES THROUGH THE LENS OF REAL-LIFE PRACTICE. "IN A PERIOD WHEN UNIVERSITY ARRANGEMENTS ARE BEING RETHOUGHT IN THE WAKE OF COVID-19 AND THE RESURGENCE OF BLACK LIVES MATTER, THIS COMPELLING TEXT IS BOTH TIMELY AND FORWARD LOOKING. 'WE'RE TRYING TO DO THINGS DIFFERENTLY' SUCCESSFULLY BRINGS TOGETHER FIRST YEAR UNDERGRADUATES AND LECTURERS TO RESEARCH, ANALYSE AND DOCUMENT HOW STUDENTS AND STAFF CO-CREATE MEANINGFUL EDUCATIONAL EXPERIENCES. THE AUTHORS OFFER A NUANCED PICTURE OF THE CENTRALITY OF RELATIONSHIPS AND RECOGNITION TO THE DEGREE COURSE. IT SHOWS HOW THE STUDENTS FOREGROUND LOVE, KINDNESS AND SOCIAL JUSTICE, RATHER THAN CURRICULUM AND OUTCOMES, WHILE BEING ALERT TO THE POLITICS OF DIFFERENCE AND ABSENCE IN HIGHER EDUCATION CLASSROOMS. THE BOOK DRAWS ON WELL-WORN AND INNOVATIVE WRITING STYLES TO PRODUCE ANALYSES AND ARGUMENTS THAT ARE EYE-OPENING, PERSUASIVE AND RAISE DIFFICULT QUESTIONS FOR FUTURE EDUCATIONAL PRACTICES. THIS BOOK IS A MUST FOR ANYONE INTERESTED IN CHAMPIONING EXCELLENCE AND SOCIAL JUSTICE IN HIGHER EDUCATION." ANN PHOENIX, PROFESSOR OF PSYCHOSOCIAL STUDIES, UCL INSTITUTE

OF EDUCATION "THIS IS A BOOK WITH A DIFFERENCE. IT IS BASED ON CRITICAL SCHOLARSHIP AND DRAWS ON REFLEXIVE ANALYSIS BUT - AND THIS IS THE IMPORTANT AND UNIQUE PART - IT IS A BOOK WRITTEN MAINLY BY UNIVERSITY STUDENTS ABOUT HOW TO ENACT MEANINGFUL RELATIONSHIPS IN THE ACADEMY. IT TAKES AS ITS SUBSTANTIVE FOCUS ONE NEW UNDERGRADUATE PROGRAMME BUT THE AGENDA IS ABOUT CHANGE, SOCIAL JUSTICE AND THE HARD WORK OF REAL INCLUSION. THIS BOOK STANDS AS A WAKE-UP CALL TO ALL OF US WHO CARE DEEPLY ABOUT SOCIALLY JUST EDUCATION AND DEMOCRACY IN OUR INSTITUTIONS OF HIGHER EDUCATION. IT IS ALSO A WONDERFUL EXAMPLE OF HOW TO WRITE SOMETHING THAT REALLY MATTERS!" - MEG MAGUIRE, PROFESSOR OF SOCIOLOGY OF EDUCATION, KING'S COLLEGE LONDON

PHOTOCATALYTIC SEMICONDUCTORS ARACELY HERNANDEZ-RAMIREZ 2014-11-17 THIS CRITICAL VOLUME EXAMINES THE DIFFERENT METHODS USED FOR THE SYNTHESIS OF A GREAT NUMBER OF PHOTOCATALYSTS, INCLUDING TiO₂, ZnO AND OTHER MODIFIED SEMICONDUCTORS, AS WELL AS CHARACTERIZATION TECHNIQUES USED FOR DETERMINING THE OPTICAL, STRUCTURAL AND MORPHOLOGICAL PROPERTIES OF THE SEMICONDUCTING MATERIALS. ADDITIONALLY, THE AUTHORS DISCUSS PHOTOELECTROCHEMICAL METHODS FOR DETERMINING THE LIGHT ACTIVITY OF THE PHOTOCATALYTIC SEMICONDUCTORS BY MEANS OF MEASUREMENT OF PROPERTIES SUCH AS BAND GAP ENERGY, FLAT BAND POTENTIAL AND KINETICS OF HOLE AND ELECTRON TRANSFER. PHOTOCATALYTIC SEMICONDUCTORS: SYNTHESIS, CHARACTERIZATION AND ENVIRONMENTAL APPLICATIONS PROVIDE AN OVERVIEW OF THE SEMICONDUCTOR MATERIALS FROM FIRST- TO THIRD-GENERATION PHOTOCATALYSTS AND THEIR APPLICATIONS IN WASTEWATER TREATMENT AND WATER DISINFECTION. THE BOOK FURTHER PRESENTS ECONOMIC AND TOXICOLOGICAL ASPECTS IN THE PRODUCTION AND APPLICATION OF PHOTOCATALYTIC MATERIALS.

THE GOSPEL ACCORDING TO JOHN 1999 THE PUBLICATION OF THE KING JAMES VERSION OF THE BIBLE, TRANSLATED BETWEEN 1603 AND 1611, COINCIDED WITH AN EXTRAORDINARY FLOWERING OF ENGLISH LITERATURE AND IS UNIVERSALLY ACKNOWLEDGED AS THE GREATEST INFLUENCE ON ENGLISH-LANGUAGE LITERATURE IN HISTORY. NOW, WORLD-CLASS LITERARY WRITERS INTRODUCE THE BOOK OF THE KING JAMES BIBLE IN A SERIES OF BEAUTIFULLY DESIGNED, SMALL-FORMAT VOLUMES. THE INTRODUCERS' PASSIONATE, PROVOCATIVE, AND PERSONAL ENGAGEMENTS WITH THE SPIRITUALITY AND THE LANGUAGE OF THE TEXT MAKE THE BIBLE COME ALIVE AS A STUNNING WORK OF LITERATURE AND REMIND US OF ITS OVERWHELMING CONTEMPORARY RELEVANCE.

CHRISTIAN ORIGINS AND GRECO-ROMAN CULTURE STANLEY E. PORTER 2013 IN "CHRISTIAN ORIGINS AND GRECO-ROMAN CULTURE," STANLEY PORTER AND ANDREW PITTS ASSEMBLE AN INTERNATIONAL TEAM OF SCHOLARS WHOSE WORK HAS FOCUSED ON RECONSTRUCTING THE SOCIAL MATRIX FOR EARLIEST CHRISTIANITY THROUGH THE USE OF GRECO-ROMAN MATERIALS AND LITERARY FORMS. EACH ESSAY MOVES FORWARD THE CURRENT UNDERSTANDING OF HOW PRIMITIVE CHRISTIANITY SITUATED ITSELF IN RELATION TO EVOLVING HELLENISTIC CULTURE. SOME ESSAYS FOCUS ON CONFIGURING THE SOCIAL CONTEXT FOR THE ORIGINS OF THE JESUS MOVEMENT AND BEYOND, WHILE OTHERS ASSESS THE LITERARY RELATION BETWEEN EARLY CHRISTIAN AND GRECO-ROMAN TEXTS.

ELECTRON ENERGY-LOSS SPECTROSCOPY IN THE ELECTRON MICROSCOPE R.F. EGERTON 2013-03-09 TO THE SECOND EDITION SINCE THE FIRST (1986) EDITION OF THIS BOOK, THE NUMBERS OF INSTALLATIONS, RESEARCHERS, AND RESEARCH PUBLICATIONS DEVOTED TO ELECTRON ENERGY-LOSS SPECTROSCOPY (EELS) IN THE ELECTRON MICROSCOPE HAVE CONTINUED TO EXPAND. THERE HAS BEEN A TREND TOWARDS INTERMEDIATE ACCELERATING VOLTAGES AND FIELD-EMISSION SOURCES, BOTH FAVORABLE TO ENERGY-LOSS SPECTROSCOPY, AND SEVERAL TYPES OF ENERGY-FILTERING MICROSCOPE ARE NOW AVAILABLE COMMERCIALY. DATA-ACQUISITION HARDWARE AND SOFTWARE, BASED ON PERSONAL COMPUTERS, HAVE BECOME MORE CONVENIENT AND USER-FRIENDLY. AMONG UNIVERSITY RESEARCHERS, MUCH THOUGHT HAS BEEN GIVEN TO THE INTERPRETATION AND UTILIZATION OF NEAR-EDGE FINE STRUCTURE. MOST IMPORTANTLY, THERE HAVE BEEN MANY PRACTICAL APPLICATIONS OF EELS. THIS MAY REFLECT AN INCREASED AWARENESS OF THE POTENTIALITIES OF THE TECHNIQUE, BUT IN MANY CASES IT IS THE RESULT OF SKILL AND PERSISTENCE ON THE PART OF THE EXPERIMENTERS, OFTEN GRADUATE STUDENTS. TO TAKE ACCOUNT OF THESE DEVELOPMENTS, THE BOOK HAS BEEN EXTENSIVELY REVISED (OVER A PERIOD OF TWO YEARS) AND MORE THAN A THIRD OF IT REWRITTEN. I HAVE MADE VARIOUS MINOR CHANGES TO THE FIGURES AND ADDED ABOUT 80 NEW ONES. EXCEPT FOR A FEW SMALL CHANGES, THE NOTATION IS THE SAME AS IN THE FIRST EDITION, WITH ALL EQUATIONS IN SI UNITS.

LIQUID CELL ELECTRON MICROSCOPY

EXPANDING TERTIARY EDUCATION FOR WELL-PAID JOBS ANDREAS BLOM 2016-06-02 EXPANDING TERTIARY EDUCATION WITH QUALITY, RELEVANCE AND EQUITY IS ONE OF THE MOST DECISIVE CHALLENGES FOR KENYA'S FUTURE, INCLUDING THE ACHIEVEMENT OF THE IDEALS OF THE 2010 CONSTITUTION AND, ESPECIALLY, ITS 2030 VISION, WHICH AIMS AT TRANSFORMING KENYA INTO A "NEWLY INDUSTRIALIZING, MIDDLE INCOME, GLOBALLY COMPETITIVE AND PROSPEROUS COUNTRY". THAT IS BECAUSE TERTIARY EDUCATION CAN CONTRIBUTE IN A CRITICAL MANNER TO SUCCESSFULLY OVERCOME SEVERAL OF THE COUNTRY'S CHALLENGES. THIS

BOOK PROVIDE ANALYSIS AND POLICY RECOMMENDATIONS TO GOVERNMENT OF KENYA, TERTIARY EDUCATION LEADERS AND THE MANY STAKEHOLDERS ON MANAGING THE MASSIVE TERTIARY EDUCATION EXPANSION FACING THE COUNTRY. THIS BOOK, FIRST, DISCUSSES THE MOTIVATION FOR THE ANALYSIS AND ITS CHOICE OF THREE CRITICAL TOPICS: QUALITY AND RELEVANCE; GOVERNANCE, AND STUDENT FINANCING. SECONDLY, IT REVIEWS FINDINGS ON EACH AREA, AND, THIRD, IT ENDS WITH A SET OF POLICY RECOMMENDATIONS.

PHYSICAL PRINCIPLES OF ELECTRON MICROSCOPY RAY EGERTON 2011-02-11 SCANNING AND STATIONARY-BEAM ELECTRON MICROSCOPES ARE INDISPENSABLE TOOLS FOR BOTH RESEARCH AND ROUTINE EVALUATION IN MATERIALS SCIENCE, THE SEMICONDUCTOR INDUSTRY, NANOTECHNOLOGY AND THE BIOLOGICAL, FORENSIC, AND MEDICAL SCIENCES. THIS BOOK INTRODUCES CURRENT THEORY AND PRACTICE OF ELECTRON MICROSCOPY, PRIMARILY FOR UNDERGRADUATES WHO NEED TO UNDERSTAND HOW THE PRINCIPLES OF PHYSICS APPLY IN AN AREA OF TECHNOLOGY THAT HAS CONTRIBUTED GREATLY TO OUR UNDERSTANDING OF LIFE PROCESSES AND "INNER SPACE." PHYSICAL PRINCIPLES OF ELECTRON MICROSCOPY WILL APPEAL TO TECHNOLOGISTS WHO USE ELECTRON MICROSCOPES AND TO GRADUATE STUDENTS, UNIVERSITY TEACHERS AND RESEARCHERS WHO NEED A CONCISE REFERENCE ON THE BASIC PRINCIPLES OF MICROSCOPY.

RENEWABLE ENERGY AND BIOFUELS KURT MARCEL 2016-07-28 THIS BOOK DISCUSSES THE FUNDAMENTAL AS WELL AS MODERN APPROACHES AND TECHNOLOGIES RELATED TO THE FIELDS OF RENEWABLE ENERGY AND BIOFUELS. RENEWABLE ENERGY SOURCES CAN BE REPLENISHED IN A GIVEN TIME FRAME AND HAVE THE POTENTIAL OF REPLACING POLLUTION CAUSING FUELS SUCH AS FOSSIL FUELS. BIOFUELS ARE DERIVED FROM PLANTS AND OTHER RESOURCES SUCH AS COMMERCIAL, AGRICULTURAL AND DOMESTIC WASTE THROUGH BIOLOGICAL PROCESSING USING BACTERIA FOR ANAEROBIC DIGESTION. BIOFUELS ARE A COMMONLY KNOWN FORM OF RENEWABLE ENERGY. THE NEED TO REDUCE THE HAZARDOUS EFFECT OF NON-RENEWABLE FORMS OF ENERGY HAS LED TO RAPID PROGRESS AND EXTENSIVE RESEARCH IN THIS AREA. THIS EXTENSIVE BOOK COLLATES RESEARCHES FROM ACROSS THE GLOBE WHICH EXPLORE THE DIVERSE ASPECTS OF RENEWABLE ENERGY AND BIOFUELS. DIFFERENT APPROACHES, EVALUATIONS, METHODOLOGIES AND ADVANCED STUDIES HAVE BEEN INCLUDED IN THIS BOOK. IT WILL BENEFIT RESEARCHERS AND STUDENTS ALIKE.

CHALLENGING CHAINS TO CHANGE ANNA LAVEN 2012 VERY OFTEN, EFFORTS TO IMPROVE VALUE CHAINS MISS OUT HALF OF THE POPULATION -- THE FEMALE HALF. IT IS MEN WHO SELL THE PRODUCTS AND WHO KEEP THE MONEY FROM THOSE SALES. THE WOMEN, WHO DO MUCH OF THE WORK BUT ARE NOT RECOGNISED FOR IT, OFTEN HAVE TO WORK EVEN HARDER TO MEET EVER-INCREASING QUALITY REQUIREMENTS. BUT THEY SEE FEW OF THE BENEFITS. HOW TO CHANGE THIS? THIS BOOK EXPLAINS HOW DEVELOPMENT ORGANISATIONS AND PRIVATE ENTREPRENEURS HAVE FOUND WAYS TO IMPROVE THE POSITION OF WOMEN IN VALUE CHAINS ESPECIALLY SMALL-SCALE WOMEN FARMERS AND PRIMARY PROCESSORS. IT OUTLINES FIVE BROAD STRATEGIES FOR DOING THIS: (1) WORKING WITH WOMEN ON TYPICAL "WOMEN'S PRODUCTS" SUCH AS SHEA, POULTRY AND DAIRY, (2) OPENING UP OPPORTUNITIES FOR WOMEN TO WORK ON WHAT ARE TRADITIONALLY "MENS COMMODITIES" OR IN MENS DOMAINS, (3) SUPPORTING WOMEN AND MEN IN ORGANISING FOR CHANGE BY BUILDING CAPACITY, ORGANISATION, SENSITISATION AND ACCESS TO FINANCE, (4) USING STANDARDS AND CERTIFICATION TO PROMOTE GENDER EQUITY, AND (5) PROMOTING GENDER-RESPONSIBLE BUSINESS. THE BOOK DRAWS ON DOZENS OF CASES FROM ALL OVER THE WORLD, COVERING A WIDE RANGE OF CROPS AND LIVESTOCK PRODUCTS. THESE INCLUDE TRADITIONAL SUBSISTENCE PRODUCTS (SUCH AS RICE), SMALL-SCALE CASH ITEMS (HONEY, VEGETABLES) AS WELL AS EXPORT COMMODITIES (ARTICHOKES, COFFEE) AND BIOFUELS (JATROPHA). THE BOOK INCLUDES A RANGE OF TOOLS AND METHODOLOGIES FOR ANALYSING AND DEVELOPING VALUE CHAINS WITH GENDER IN MIND. BY BRINGING TOGETHER THE TWO FIELDS OF GENDER AND VALUE CHAINS, THIS BOOK OFFERS A SET OF COMPELLING ARGUMENTS FOR ADDRESSING GENDER IN VALUE CHAIN DEVELOPMENT. IT PROPOSES AN ANALYTICAL FRAMEWORK THAT BUILDS ON BOTH FIELDS. IT OUTLINES FIVE STRATEGIES FOR DEVELOPMENT ORGANISATIONS AND ENTERPRISES TO ENSURE THAT WOMEN CAN PARTICIPATE IN VALUE CHAINS AS FULL PARTNERS AND DECISION-MAKERS. THE OVERALL RESULT IS TO IMPROVE VALUE CHAIN PERFORMANCE, WITH BOTH WOMEN AND MEN ABLE TO ENJOY THE BENEFITS.

A COMPLETE GUIDE TO HERALDRY - ILLUSTRATED BY NINE PLATES AND NEARLY 800 OTHER DESIGNS ARTHUR CHARLES FOX-DAVIES 2013-04-16 THIS ANTIQUARIAN BOOK CONTAINS A DETAILED TREATISE ON ENGLISH HERALDRY, WITH INFORMATION ON ITS HISTORY, DEVELOPMENT, AND POPULARITY. HERALDRY IS THE PROFESSION, STUDY, OR ART OF CREATING, GRANTING, AND BLAZONING ARMS AND RULING ON QUESTIONS OF RANK OR PROTOCOL, AS EXERCISED BY AN OFFICER OF THE ARMY; AND ALSO COMPRISES THE PRACTICE OF DESIGNING, DISPLAYING, DESCRIBING, AND RECORDING COATS OF ARMS AND HERALDIC BADGES. ILLUSTRATED BY NINE PLATES AND NEARLY THREE HUNDRED DESIGNS, THIS VOLUME IS A COMPREHENSIVE TREATMENT OF THE SUBJECT THAT WILL GREATLY APPEAL TO THOSE WITH AN INTEREST IN HERALDRY. THE CHAPTERS OF THIS VOLUME INCLUDE: 'THE ORIGIN OF ARMORY', 'THE STATUS AND THE MEANING OF A COAT OF ARMS IN GREAT BRITAIN', 'THE HERALDS AND OFFICERS OF ARMS', 'HERALDIC BRASSES', 'THE COMPONENT PARTS OF AN ACHIEVEMENT', 'THE SHIELD', 'THE FIELD OF A SHIELD AND THE HERALDIC TINCTURES', 'THE RULES OF BLAZON', ET CETERA. WE ARE REPUBLISHING THIS VINTAGE TEXT NOW COMPLETE WITH A NEW

PREFATORY BIOGRAPHY OF THE AUTHOR.

THE TERMINOLOGY OF MARINE POLLUTION BY PLASTICS AND MICROPLASTICS MARINA NICEFORO 2019-10-08 AS A SPECIALISED LANGUAGE, THE TERMINOLOGY OF MARINE POLLUTION BY PLASTICS AND MICROPLASTICS IS COMPOSED MAINLY OF TECHNICAL-SCIENTIFIC TERMS FROM THE FIELD OF MARINE ECOLOGY, ALONG WITH GENERAL-LANGUAGE WORDS USED WITH A DOMAIN-SPECIFIC MEANING. SINCE THERE ARE FEW EXISTING STUDIES FOCUSING ON THE LINGUISTIC-TERMINOLOGICAL ASPECTS OF ECOLOGY, THIS BOOK ANALYSES THE NATURE, CHARACTERISTICS, AND POSSIBLE APPLICATIONS OF THE TERMINOLOGY OF MARINE PLASTIC POLLUTION BY OBSERVING ITS DEGREE OF TECHNICITY IN DIFFERENT TEXTUAL GENRES. TO THIS END, A SMALL BUT SIGNIFICANT CORPUS OF TEXTS EMBRACING THREE GENRES (SCIENTIFIC, INFORMATIVE AND NORMATIVE TEXTS) WAS CREATED AND PROCESSED WITH THE AID OF A SOFTWARE FOR TERMINOLOGICAL EXTRACTION. FOLLOWING THE RESULTS OF SOFTWARE ANALYSIS, THIS BOOK SHOWS THAT THIS SPECIALISED LANGUAGE IS MOSTLY USED IN AN EXPERT-TO-EXPERT COMMUNICATIVE CONTEXT, ALTHOUGH SOME CONCEPTS ARE SIMPLIFIED AND USED IN OTHER COMMUNICATIVE SITUATIONS.

ENTREPRENEURIAL UNIVERSITIES SOLA ADESOLA 2020-09-12 THIS BOOK EXPLORES THE IDEA OF THE 'ENTREPRENEURIAL UNIVERSITY' WITHIN THE INSTITUTIONAL ENVIRONMENT THAT FOCUSES ON THE PRODUCTION, DISSEMINATION, AND EXPLOITATION OF KNOWLEDGE. KEEPING ITS GAZE FIRMLY ON THE CONSTITUTIVE ELEMENTS OF THE KNOWLEDGE-BASED INSTITUTIONAL ENVIRONMENT – THE KEY ACTORS AND THEIR INTERACTIONS – THE BOOK MAKES IMPORTANT THEORETICAL AND EMPIRICAL CONTRIBUTIONS TO THE BURGEONING LITERATURE ON ACADEMIC ENTREPRENEURSHIP. THE CONTRIBUTING CHAPTERS IN THE BOOK DRAW INSIGHTS FROM A RANGE OF DISCIPLINES INCLUDING HISTORY, INSTITUTIONAL AND EVOLUTIONARY ECONOMICS, STRATEGIC MANAGEMENT, ENTREPRENEURSHIP, AND INNOVATION STUDIES TO EXPLORE HOW INSTITUTIONS CAN CREATE NEW BUSINESS OPPORTUNITIES IN TURBULENT TIMES. THIS INTERDISCIPLINARY APPROACH HAS GENERATED A RICH AND DIVERSE SET OF INSIGHTS ON THE IDEA OF ENTREPRENEURIAL UNIVERSITIES FOR STUDENTS, RESEARCHERS, PRACTITIONERS AND POLICYMAKERS INTERESTED IN INNOVATION AND TECHNOLOGY STUDIES, ENTREPRENEURSHIP, AND KNOWLEDGE MANAGEMENT.

STATE OF UNIVERSITY EDUCATION IN KENYA EUSEBIUS J. MUKHWANA 2016

NEW TRENDS IN IMAGE ANALYSIS AND PROCESSING, ICIAP 2013 WORKSHOPS ALFREDO PETROSINO 2013-09-03 THIS BOOK CONSTITUTES THE REFEREED PROCEEDINGS OF THE WORKSHOPS HELD WITH THE 17TH INTERNATIONAL CONFERENCE ON IMAGE ANALYSIS AND PROCESSING, ICIAP 2013, HELD IN NAPLES, ITALY, IN SEPTEMBER 2013. THE PROCEEDINGS INCLUDE PAPERS FROM THE FIVE INDIVIDUAL WORKSHOPS FOCUSING ON TOPICS OF INTEREST TO THE PATTERN RECOGNITION, IMAGE ANALYSIS, AND COMPUTER VISION COMMUNITIES, EXPLORING EMERGENT RESEARCH DIRECTIONS OR SPOTLIGHT CROSS-DISCIPLINARY LINKS WITH RELATED FIELDS AND / OR APPLICATION AREAS.

LANDSCAPE ECOLOGY IN THEORY AND PRACTICE MONICA G. TURNER 2007-05-08 AN IDEAL TEXT FOR STUDENTS TAKING A COURSE IN LANDSCAPE ECOLOGY. THE BOOK HAS BEEN WRITTEN BY VERY WELL-KNOWN PRACTITIONERS AND PIONEERS IN THE NEW FIELD OF ECOLOGICAL ANALYSIS. LANDSCAPE ECOLOGY HAS EMERGED DURING THE PAST TWO DECADES AS A NEW AND EXCITING LEVEL OF ECOLOGICAL STUDY. ENVIRONMENTAL PROBLEMS SUCH AS GLOBAL CLIMATE CHANGE, LAND USE CHANGE, HABITAT FRAGMENTATION AND LOSS OF BIODIVERSITY HAVE REQUIRED ECOLOGISTS TO EXPAND THEIR TRADITIONAL SPATIAL AND TEMPORAL SCALES AND THE WIDESPREAD AVAILABILITY OF REMOTE IMAGERY, GEOGRAPHIC INFORMATION SYSTEMS, AND DESK TOP COMPUTING HAS PERMITTED THE DEVELOPMENT OF SPATIALLY EXPLICIT ANALYSES. IN THIS NEW TEXT BOOK THIS NEW FIELD OF LANDSCAPE ECOLOGY IS GIVEN THE FIRST FULLY INTEGRATED TREATMENT SUITABLE FOR THE STUDENT. THROUGHOUT, THE THEORETICAL DEVELOPMENTS, MODELING APPROACHES AND RESULTS, AND EMPIRICAL DATA ARE MERGED TOGETHER, SO AS NOT TO INTRODUCE BARRIERS TO THE SYNTHESIS OF THE VARIOUS APPROACHES THAT CONSTITUTE AN EFFECTIVE ECOLOGICAL SYNTHESIS. THE BOOK ALSO EMPHASIZES SELECTED TOPIC AREAS IN WHICH LANDSCAPE ECOLOGY HAS MADE THE MOST CONTRIBUTIONS TO OUR UNDERSTANDING OF ECOLOGICAL PROCESSES, AS WELL AS IDENTIFYING AREAS WHERE ITS CONTRIBUTIONS HAVE BEEN LIMITED. EACH CHAPTER FEATURES QUESTIONS FOR DISCUSSION AS WELL AS RECOMMENDED READING.

SHAKESPEARE AND MANUSCRIPT DRAMA JAMES PURKIS 2016-06-13 THIS BOOK EXPLORES COLLABORATION, THEATRE PRACTICE, AND SHAKESPEARE'S CANON BY ANALYSING THE EVIDENCE OF MANUSCRIPTS USED IN EARLY MODERN PLAYHOUSES.

ORGANIC SUPPLEMENTS MIRIAM JACOBSON 2020-11-11 FROM THE HAIR OF A FAMOUS DEAD POET TO BOTANICAL ORNAMENTS AND MEAT PIES, THE SUBJECTS OF THIS BOOK ARE DYNAMIC, ORGANIC ARTIFACTS. A CROSS-DISCIPLINARY COLLECTION OF ESSAYS, ORGANIC SUPPLEMENTS EXAMINES THE INTERLACED RELATIONSHIPS BETWEEN NATURAL THINGS AND HUMAN BEINGS IN EARLY MODERN AND EIGHTEENTH-CENTURY EUROPE. THE MATERIAL QUALITIES OF THINGS AS LIVING ORGANISMS—AND THINGS THAT ORIGINATE FROM LIVING ORGANISMS—ENABLED A RANGE OF CRITICAL ACTIONS AND EXPERIENCES TO TAKE PLACE FOR THE PEOPLE WHO WORE, USED,

CONSUMED, OR PERCEIVED THEM.

INTERNATIONALISATION OF AFRICAN HIGHER EDUCATION CHIKA SEHOOLE 2013-10-30 THE ROLE OF HIGHER EDUCATION, ESPECIALLY THE INTERNATIONAL DIMENSION, IS GIVEN LITTLE IMPORTANCE IN THE DISCOURSE ON ACHIEVING THE MILLENNIUM DEVELOPMENT GOALS (MDGs) IN AFRICA. THIS BOOK AIMS TO CHANGE THAT. THE POTENTIAL OF HIGHER EDUCATION'S CONTRIBUTION TO AFRICA'S DEVELOPMENT REMAINS UNREALIZED AND OFTEN MISUNDERSTOOD. IN TODAY'S GLOBALISED WORLD, WHICH PRIORITISES ECONOMIC GROWTH THROUGH LIBERALISED TRADE AND COMPETITIVE MARKET STRATEGIES, MUCH EMPHASIS HAS BEEN PLACED ON HIGHER EDUCATION'S ABILITY TO PRODUCE GRADUATES TO SERVE THE LABOUR MARKET AND PRODUCE NEW KNOWLEDGE FOR THE KNOWLEDGE ECONOMY. WHILE THESE ARE IMPORTANT CONTRIBUTIONS, THE BOOK ARGUES THAT INTERNATIONAL HIGHER EDUCATION AND NEW KNOWLEDGE MUST GO BEYOND ECONOMIC PURPOSES AND SERVE THE HUMAN AND SOCIAL DEVELOPMENT NEEDS OF THE CONTINENT. IT IS AGAINST THIS BACKGROUND THAT THE AFRICAN NETWORK FOR THE INTERNATIONALISATION OF EDUCATION (ANIE) UNDERTOOK RESEARCH ON THE INTERNATIONAL DIMENSION OF HIGHER EDUCATION IN AFRICA AND ITS ROLE IN THE ACHIEVEMENT OF THE MDGs. THROUGH EMPIRICAL RESEARCH, SEVEN CASE STUDIES ADDRESS HOW INTERNATIONAL AND REGIONAL HIGHER EDUCATION PROGRAMMES AND POLICIES IN AFRICAN UNIVERSITIES CAN ADDRESS MDG PRIORITIES OF PROMOTING GENDER EQUALITY AND WOMEN'S EMPOWERMENT, COMBATING HIV/AIDS AND ESTABLISHING GLOBAL PARTNERSHIPS FOR DEVELOPMENT THROUGH ACADEMIC MOBILITY, JOINT RESEARCH INITIATIVES, CURRICULUM INNOVATION AND POLICY DEVELOPMENT.

EDINBURGH COMPANION TO FIN DE SIECLE LITERATURE, CULTURE AND THE ARTS JOSEPHINE M. GUY 2017-12-20 THE FIRST SCHOLARLY COMPARATIVE ANALYSIS OF JACQUES DERRIDA AND GILLES DELEUZE'S PHILOSOPHIES OF DIFFERENCE.

THE ILLUSTRATED LONDON NEWS 1870

INDUSTRIES WITHOUT SMOKESTACKS RICHARD S. NEWFARMER 2018 A STUDY PREPARED BY THE UNITED NATIONS UNIVERSITY WORLD INSTITUTE FOR DEVELOPMENT ECONOMICS RESEARCH (UNU-WIDER)

CLINICAL STAGING IN PSYCHIATRY PATRICK D. MCGORRY 2019-07-31 CLINICAL STAGING IS A SOLUTION TO TRANSFORM PSYCHIATRIC DIAGNOSIS AND IMPROVE MENTAL HEALTH OUTCOMES.

BOW BELLS 1873

RECONSTRUCTING OBESITY MEGAN B. MCCULLOUGH 2013-10-30 IN THE CROWDED AND BUSY ARENA OF OBESITY AND FAT STUDIES, THERE IS A LACK OF ATTENTION TO THE LIVED EXPERIENCES OF PEOPLE, HOW AND WHY THEY EAT WHAT THEY DO, AND HOW PEOPLE IN CROSS-CULTURAL SETTINGS UNDERSTAND RISK, HEALTH, AND BODIES. THIS VOLUME ADDRESSES THE LACUNA BY DRAWING ON ETHNOGRAPHIC METHODS AND ANALYTICAL EMIC EXPLORATIONS IN ORDER TO CONSIDER THE IMPACT OF CULTURAL DIFFERENCE, EMBODIMENT, AND LOCAL KNOWLEDGE ON UNDERSTANDING OBESITY. IT IS THROUGH THIS RECONSTRUCTION OF HOW OBESITY AND FATNESS ARE STUDIED AND UNDERSTOOD THAT A NEW DISCUSSION WILL BE INTRODUCED AND A NEW SET OF ANALYTICAL EXPLORATIONS ABOUT OBESITY RESEARCH AND THE EFFECTIVENESS OF OBESITY INTERVENTIONS WILL BE ESTABLISHED.

STITCHES AND STONES CHLOE TAYLOR 2013-09-24 CYBERBULLYING PUTS A DAMPER ON ZOEY'S SPIRIT WEEK EXPERIENCE! INCLUDES "SEW ZOEY" BLOG POSTS AND FASHION ILLUSTRATIONS. IT IS SPIRIT WEEK AT ZOEY WEBBER'S MIDDLE SCHOOL, AND SHE IS HAVING A BLAST COMING UP WITH THEMED OUTFITS...UNTIL HER FRIEND IS THE VICTIM OF A HAT DAY PRANK. WHEN ZOEY WRITES ABOUT THE INCIDENT ON HER SEW ZOEY BLOG, SHE GETS ONE NASTY BLOG COMMENT AFTER ANOTHER, AND ANOTHER, AND ANOTHER. AT FIRST ZOEY IGNORES THEM, BUT SOON, SHE CAN'T HELP BUT FEEL RUFFLED. WILL SHE FIND A WAY TO TAKE IT ONE STITCH AT A TIME, OR WILL THE CYBERBULLIES CRUSH HER SPIRIT—AND HER BLOG—FOR GOOD?

AGRICULTURAL INPUT SUBSIDIES EPHRAIM CHIRWA 2013-09-26 THIS BOOK TAKES FORWARD OUR UNDERSTANDING OF AGRICULTURAL INPUT SUBSIDIES IN LOW INCOME COUNTRIES.

ACTIVE AND ASSISTED LIVING FRANCISCO FLOREZ-REVUELTA 2016-09-30 ACTIVE AND ASSISTED LIVING (AAL) SYSTEMS AIM AT IMPROVING THE QUALITY OF LIFE AND SUPPORTING INDEPENDENT AND HEALTHY LIVING OF OLDER OR IMPAIRED PEOPLE BY USING A DISTRIBUTED NETWORK OF SENSORS AND ACTUATORS TO CREATE A UBIQUITOUS TECHNOLOGICAL LAYER, ABLE TO INTERACT TRANSPARENTLY WITH THE USERS, OBSERVING AND INTERPRETING THEIR ACTIONS AND INTENTIONS, LEARNING THEIR PREFERENCES AND ADJUSTING THE PARAMETERS OF THE SYSTEM TO IMPROVE THEIR QUALITY OF LIFE AND WORK. THIS BOOK PROVIDES A COMPREHENSIVE REVIEW OF THE TECHNOLOGIES AND APPLICATIONS FOR AAL. TOPICS COVERED INCLUDE THE CURRENT STATE OF

THE ART OF SMART ENVIRONMENTS AND LABS FROM AN AAL POINT OF VIEW; AMBIENT AND WEARABLE SENSORS FOR HUMAN HEALTH MONITORING; COMPUTER VISION FOR ACTIVE AND ASSISTED LIVING; DATA FUSION FOR IDENTIFYING LIFESTYLE PATTERNS; INTEROPERABLE ENHANCED LIVING ENVIRONMENTS; REASONING SYSTEMS FOR AAL; PERSON-ENVIRONMENT INTERACTION; DATA ANALYTICS FOR ENABLING CONNECTED HEALTH; HUMAN GAIT ANALYSIS FOR FRAILTY DETECTION; FALL PREVENTION AND DETECTION; SUPPORTING ACTIVITIES OF DAILY LIVING; OUTDOOR MOBILITY ASSISTANCE; LOCATION AND ORIENTATION TECHNOLOGIES BASED ON WIFI SYSTEMS; HEALTH, WELLBEING AND ENGAGEMENT IN LIFE THROUGH AAL; TABLET-BASED CLINICAL DECISION SUPPORT SYSTEM FOR HOSPITALISED OLDER ADULTS; SMART, AGE-FRIENDLY CITIES AND COMMUNITIES; PRIVACY AND ETHICAL ISSUES; AND HUMAN-CENTRED DESIGN. THE BOOK CONCLUDES WITH A CASE STUDY ON THE DESIGN AND IMPLEMENTATION OF A SMART HOME TECHNOLOGICAL PLATFORM FOR THE DELIVERY OF AAL SERVICES. WITH A WIDE RANGE OF CHAPTERS FROM INTERNATIONAL CONTRIBUTORS, THIS BOOK IS ESSENTIAL READING FOR RESEARCHERS AND STUDENTS IN ACADEMICS AND INDUSTRY DEVELOPING AAL TECHNOLOGIES, HEALTHCARE PRACTITIONERS, AND ENGINEERS WITH AN INTEREST IN THE FIELD.

ANONYMITY IN EARLY MODERN ENGLAND DR JANET WRIGHT STARNER 2013-04-28 EXPANDING THE SCHOLARLY CONVERSATION ABOUT ANONYMITY IN RENAISSANCE ENGLAND, THIS ESSAY COLLECTION EXPLORES THE PHENOMENON IN ALL ITS VARIETY OF METHODS AND GENRES AS WELL AS ITS COMPLEX RELATIONSHIP WITH ITS ALTER EGO, ATTRIBUTION STUDIES. CONTRIBUTORS ADDRESS SUCH QUESTIONS AS THESE: WHAT WERE THE CONSEQUENCES OF PUBLISHING AND READING ANONYMOUS TEXTS FOR RENAISSANCE WRITERS AND READERS? WHAT CULTURAL CONSTRAINTS AND SUBJECT POSITIONS MADE ANONYMOUS PUBLICATION IN PRINT OR MANUSCRIPT A STRATEGIC CHOICE? WHAT ARE THE POSSIBLE RESPONSES TO RENAISSANCE ANONYMITY IN CONTEMPORARY CLASSROOMS AND SCHOLARLY DEBATE? THE VOLUME OPENS WITH ESSAYS INVESTIGATING PARTICULAR TEXTS—POETRY, PLAYS, AND PAMPHLETS—AND THE INFLECTION EACH GENRE GIVES TO THE ISSUE OF ANONYMITY. THE COLLECTION THEN TURNS TO CONSIDER MORE ABSTRACT CONSEQUENCES OF ANONYMITY: ITS FUNCTION IN DESTABILIZING SCHOLARLY ASSUMPTIONS ABOUT AUTHORSHIP, ITS ETHICAL RAMIFICATIONS, AND ITS RELATIONSHIP TO ATTRIBUTION STUDIES.

SPEAK NOW AGAINST THE DAY JOHN EGERTON 2013-08-28 SPEAK NOW AGAINST THE DAY IS THE ASTONISHING, LITTLE-KNOWN STORY OF THE SOUTHERNERS WHO, IN THE GENERATION BEFORE THE SUPREME COURT OUTLAWED SCHOOL SEGREGATION AND BEFORE ROSA PARKS REFUSED TO SURRENDER HER SEAT ON A MONTGOMERY BUS, CHALLENGED THE VALIDITY OF A WHITE RULING CLASS AND A “SEPARATE BUT EQUAL” DIVISION OF THE RACES. THE VOICES OF THE DISSENSERS, ALTHOUGH PRESENT THROUGHOUT THE SOUTH’S TROUBLED HISTORY, GREW LOUDER WITH ROOSEVELT’S ELECTION IN 1932. AN INCREASING NUMBER OF MEN AND WOMEN WHO GRAPPLED DAILY WITH THE ECONOMIC AND SOCIAL WOES OF THE SOUTH BEGAN FORCEFULLY AND COURAGEOUSLY TO SPEAK AND TO WORK TOWARD THE DAY WHEN THE SOUTH—AND THE NATION—WOULD DELIVER ON THE HISTORIC PROMISES IN THE COUNTRY’S FOUNDING DOCUMENTS. THIS IS THE STORY OF THOSE BRAVE PROPHETS—THE MINISTERS, WRITERS, EDUCATORS, JOURNALISTS, SOCIAL ACTIVISTS, UNION MEMBERS, AND POLITICIANS, BLACK AND WHITE, WHO POINTED THE WAY TO HIGHER GROUND. PUBLISHED FORTY YEARS AFTER THE BROWN V. BOARD OF EDUCATION RULING OF THE SUPREME COURT, THIS COMPELLING BOOK IS NOT ONLY A RICH TROVE OF FORGOTTEN HISTORY—IT ALSO SPEAKS PROFOUNDLY TO US IN THE CONTEXT OF TODAY’S CONTINUING RACIAL AND SOCIAL CONFLICT.

NO USELESS MOUTH RACHEL B. HERRMANN 2019-11-15 IN THE ERA OF THE AMERICAN REVOLUTION, THE RITUALS OF DIPLOMACY BETWEEN THE BRITISH, PATRIOTS, AND NATIVE AMERICANS FEATURED GIFTS OF FOOD, CEREMONIAL FEASTS, AND A SHARED EXPERIENCE OF HUNGER. WHEN DIPLOMACY FAILED, NATIVE AMERICANS COULD DESTROY FOOD STORES AND CUT OFF SUPPLY CHAINS IN ORDER TO ASSERT AUTHORITY. BLACK COLONISTS ALSO STOLE AND DESTROYED FOOD TO WARD OFF HUNGER AND CARVE OUT TENUOUS SPACES OF FREEDOM. HUNGER WAS A MEANS OF POWER AND A WEAPON OF WAR. IN NO USELESS MOUTH RACHEL B. HERRMANN ARGUES THAT NATIVE AMERICANS AND FORMERLY ENSLAVED BLACK COLONISTS ULTIMATELY LOST THE BATTLE AGAINST HUNGER AND THE LARGER STRUGGLE FOR POWER BECAUSE WHITE BRITISH AND UNITED STATES OFFICIALS CURTAILED THE ABILITIES OF MEN AND WOMEN TO FIGHT HUNGER ON THEIR OWN TERMS. BY DESCRIBING THREE INTERRELATED BEHAVIORS—FOOD DIPLOMACY, VICTUAL IMPERIALISM, AND VICTUAL WARFARE—THE BOOK SHOWS THAT, DURING THIS TUMULTUOUS PERIOD, HUNGER PREVENTION EFFORTS OFFERED STRATEGIES TO CLAIM POWER, MAINTAIN COMMUNITIES, AND KEEP RIVAL SOCIETIES AT BAY. HERRMANN SHOWS HOW NATIVE AMERICANS, FREE BLACKS, AND ENSLAVED PEOPLES WERE “USEFUL MOUTHS”—NOT MERE SUPPLICANTS FOR FOOD, WITHOUT RIGHTS OR POWER—WHO USED HUNGER FOR COOPERATION AND VIOLENCE, AND TOOK STEPS TO CIRCUMVENT STARVATION. HER WIDE-RANGING RESEARCH ON BLACK LOYALISTS, IROQUOIS, CHEROKEE, CREEK, AND WESTERN CONFEDERACY INDIANS DEMONSTRATES THAT HUNGER CREATION AND PREVENTION WERE TOOLS OF DIPLOMACY AND WARFARE AVAILABLE TO ALL PEOPLE INVOLVED IN THE AMERICAN REVOLUTION. PLACING HUNGER AT THE CENTER OF THESE STRUGGLES FOREGROUNDS THE CONTINGENCY AND PLURALITY OF POWER IN THE BRITISH ATLANTIC DURING THE REVOLUTIONARY ERA.

NUDGE RICHARD H. THALER 2009-02-24 NOW AVAILABLE: NUDGE: THE FINAL EDITION THE ORIGINAL EDITION OF THE MULTIMILLION-COPY NEW YORK TIMES BESTSELLER BY THE WINNER OF THE NOBEL PRIZE IN ECONOMICS, RICHARD H. THALER, AND

CASS R. SUNSTEIN: A REVELATORY LOOK AT HOW WE MAKE DECISIONS—FOR FANS OF MALCOLM GLADWELL’S BLINK, CHARLES DUHIGG’S THE POWER OF HABIT, JAMES CLEAR’S ATOMIC HABITS, AND DANIEL KAHNEMAN’S THINKING, FAST AND SLOW NAMED A BEST BOOK OF THE YEAR BY THE ECONOMIST AND THE FINANCIAL TIMES EVERY DAY WE MAKE CHOICES—ABOUT WHAT TO BUY OR EAT, ABOUT FINANCIAL INVESTMENTS OR OUR CHILDREN’S HEALTH AND EDUCATION, EVEN ABOUT THE CAUSES WE CHAMPION OR THE PLANET ITSELF. UNFORTUNATELY, WE OFTEN CHOOSE POORLY. NUDGE IS ABOUT HOW WE MAKE THESE CHOICES AND HOW WE CAN MAKE BETTER ONES. USING DOZENS OF EYE-OPENING EXAMPLES AND DRAWING ON DECADES OF BEHAVIORAL SCIENCE RESEARCH, NOBEL PRIZE WINNER RICHARD H. THALER AND HARVARD LAW SCHOOL PROFESSOR CASS R. SUNSTEIN SHOW THAT NO CHOICE IS EVER PRESENTED TO US IN A NEUTRAL WAY, AND THAT WE ARE ALL SUSCEPTIBLE TO BIASES THAT CAN LEAD US TO MAKE BAD DECISIONS. BUT BY KNOWING HOW PEOPLE THINK, WE CAN USE SENSIBLE “CHOICE ARCHITECTURE” TO NUDGE PEOPLE TOWARD THE BEST DECISIONS FOR OURSELVES, OUR FAMILIES, AND OUR SOCIETY, WITHOUT RESTRICTING OUR FREEDOM OF CHOICE.

SOME HEROES OF TRAVEL, OR, CHAPTERS FROM THE HISTORY OF GEOGRAPHICAL DISCOVERY AND ENTERPRISE WILLIAM ADAMS
2021-01-18 "SOME HEROES OF TRAVEL OR, CHAPTERS FROM THE HISTORY OF GEOGRAPHICAL DISCOVERY AND ENTERPRISE" BY W. H. DAVENPORT ADAMS. PUBLISHED BY GOOD PRESS. GOOD PRESS PUBLISHES A WIDE RANGE OF TITLES THAT ENCOMPASSES EVERY GENRE. FROM WELL-KNOWN CLASSICS & LITERARY FICTION AND NON-FICTION TO FORGOTTEN—OR YET UNDISCOVERED GEMS—OF WORLD LITERATURE, WE ISSUE THE BOOKS THAT NEED TO BE READ. EACH GOOD PRESS EDITION HAS BEEN METICULOUSLY EDITED AND FORMATTED TO BOOST READABILITY FOR ALL E-READERS AND DEVICES. OUR GOAL IS TO PRODUCE EBOOKS THAT ARE USER-FRIENDLY AND ACCESSIBLE TO EVERYONE IN A HIGH-QUALITY DIGITAL FORMAT.