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KEY=PERSPECTIVES - BARRERA HUERTA

CULTURE AND REFLEXIVITY IN SYSTEMIC PSYCHOTHERAPY

MUTUAL PERSPECTIVES

Routledge This book moves the issues of culture, race and equity into the centre of psychotherapeutic practice, including that which involves therapeutic encounters across culture, racial and ethnic divides. It develops an approach to cultural transference and demonstrates that thinking about culture, race and ethnicity does not belong at the margin. A number of well-known thinkers and practitioners in the systemic field engage with these issues in the therapeutic relationship. The therapeutic relationship is increasingly becoming a central topic in systemic psychotherapy and cross-cultural thinking. By asking experienced systemic psychotherapist to offer their reflections and thoughts on this topic, the book has four aims: 1) to develop this area of systemic practice; 2) to place culture squarely at the centre of all systemic psychotherapy practice as a model for all psychotherapy practice; 3) to encourage both trainees and experienced systemic psychotherapists to pay attention to race, culture and ethnicity as issues in their own and their clients' identities and 4) to inform researchers who use qualitative research techniques such as ethnography. --Book Jacket.

CULTURE AND REFLEXIVITY IN SYSTEMIC PSYCHOTHERAPY

MUTUAL PERSPECTIVES

Routledge The therapeutic relationship is increasingly becoming a central topic in systemic psychotherapy and cross-cultural thinking. Here, experienced systemic psychotherapists offer their reflections and thoughts on the issues of race, culture, and ethnicity in the therapeutic relationship. The aim is to develop this area of systemic practice, to place culture squarely at the centre of all systemic psychotherapy practice as a model for all psychotherapy practice, to encourage both trainees and experienced systemic psychotherapists to pay attention to race, culture, and ethnicity as central issues in their own and their clients' identities, and to inform researchers who use qualitative research techniques such as ethnography. This book moves the issues of culture, race and equity into the centre of psychotherapeutic practice, including that which involves therapeutic encounters across culture, racial and ethnic divides. It develops an approach to cultural transference and demonstrates that thinking about culture, race and ethnicity does not belong at the margin.

EBOOK: AN INTRODUCTION TO FAMILY THERAPY: SYSTEMIC THEORY AND PRACTICE

McGraw-Hill Education (UK) The fourth edition of the bestselling An Introduction to Family Therapy provides an overview of the core concepts informing family therapy and systemic practice, covering the development of this innovative field from the 1950s to the present day. The book considers both British and International perspectives and includes the latest developments in current practice, regulation and innovation, looking at these developments within a wider political, cultural and geographical context. The fully revised fourth edition also contains new material on: EXPANDED Chapter 4 'Ideas that keep knocking on the door'-updated with applications of attachment & narrative therapy, linking these ideas to issues of developing the therapeutic alliance with families EXPANDED Chapter 5 'Systemic Formulation'- updated with a view of formulation as a core skill in many therapeutic models, and an alternative to diagnosis EXPANDED Chapter 6 '21st Century Practice Development'- updated to include cutting edge innovations in the field, such as integrative practice EXPANDED Chapter 7 'Couple Therapy'- updated to include the more recent process and outcome research in the models, making link with current systemic practice and using more illustrative examples and highlighting how Relate has changed EXPANDED Chapter 8 'Research and Evaluation'- updated with a greater range or research methods and contemporary emphasis on evidence based practice Greater focus on key family therapy skills throughout the book in the updated 'Formats of Exploration' feature in each chapter Expanded lists of key texts and diagrams, suggested reading organized by topic, and new practical examples and exercises are also used in order to encourage the reader to explore and experiment with the ideas in their own practice. This book is key reading for students and practitioners of family therapy and systemic practice as well as those from the fields of counselling, psychology, social work and the helping professions who deal with family issues.

DESIGN, USER EXPERIENCE, AND USABILITY: DESIGN THINKING AND PRACTICE IN CONTEMPORARY AND EMERGING TECHNOLOGIES

11TH INTERNATIONAL CONFERENCE, DUXU 2022, HELD AS PART OF THE 24TH HCI INTERNATIONAL CONFERENCE, HCII 2022, VIRTUAL EVENT, JUNE 26 - JULY 1, 2022, PROCEEDINGS, PART III

Springer Nature This book constitutes the refereed proceedings of the 11th International Conference on Design, User Experience, and Usability, DUXU 2022, held as part of the 23rd International Conference, HCI International 2022, which was held virtually in June/July 2022. The total of 1271 papers and 275 posters included in the HCII 2022 proceedings was carefully reviewed and selected from 5487 submissions. The DUXU 2022 proceedings comprise three volumes; they were organized in the following topical sections: Part I: Processes, Methods, and Tools for UX Design and Evaluation; User Requirements, Preferences, and UX Influential Factors; Usability, Acceptance, and User Experience Assessment. Part II: Emotion, Motivation, and Persuasion Design; Design for Well-being and Health.- Learning Experience Design; Globalization, Localization, and Culture Issues. Part III: Design Thinking and Philosophy; DUXU Case Studies; Design and User Experience in Emerging Technologies.

A SYSTEMIC PERSPECTIVE TO MANAGING COMPLEXITY WITH ENTERPRISE ARCHITECTURE

IGI Global Organizational complexity is an unavoidable aspect of all businesses, even larger ones, which can hinder their ability to react to sudden or disruptive change. However, with the implementation of enterprise architecture (EA), businesses are able to provide their leaders with the resources needed to address any arising challenges. A Systemic Perspective to Managing Complexity with Enterprise Architecture highlights the current advances in utilizing enterprise architecture for managing organizational complexity. By demonstrating the value and usefulness of EA, this book serves as a reference for business leaders, managers, engineers, enterprise architects, and many others interested in new research and approaches to business complexity.

ENTERPRISE ARCHITECTURE FOR CONNECTED E-GOVERNMENT: PRACTICES AND INNOVATIONS

PRACTICES AND INNOVATIONS

IGI Global "This book addresses the gap in current literature in terms of linking and understanding the relationship between e-government and government enterprise architecture"--Provided by publisher.

A SYSTEMIC PERSPECTIVE ON COGNITION AND MATHEMATICS

CRC Press This book is devoted to the study of human thought, its systemic structure, and the historical development of mathematics both as a product of thought and as a fascinating case analysis. After demonstrating that systems research constitutes the second dimension of modern science, the monograph discusses the yoyo model, a recent ground-breaking deve

THERAPEUTIC COMMUNITIES FOR CHILDREN AND YOUNG PEOPLE

Jessica Kingsley Publishers Tackling the difficult issues facing those who work with traumatized and sometimes dangerous young people and their families, this new volume shows how professionals can bring about positive change and growth through the creation of "holding" and healing therapeutic environments. This collection of papers written by established and respected experts with extensive practice and research experience builds a powerful picture of the theory and practice of therapeutic community work with young people. A wide variety of therapeutic community approaches is considered alongside an analysis of the implications of this model for mainstream residential practice. Social work, health care and education professionals will find the text invaluable for its presentation of a well-founded analysis of their work with these most damaged and desperate children and young people.

A CLINICIAN'S GUIDE TO SYSTEMIC SEX THERAPY

Routledge The second edition of A Clinician's Guide to Systemic Sex Therapy has been completely revised, updated, and expanded. This volume is written for beginning psychotherapy practitioners in order to guide them through the complexities of sex therapy and help them to be more efficient in their treatment. The authors offer a unique theoretical approach to understanding and treating sexual problems from a systemic perspective, incorporating the multifaceted perspectives of the individual client, the couple, the family, and the other contextual factors. Both beginning and experienced sex/relationship therapists will broaden their perspectives with the Intersystem approach and gain information rarely seen in sex therapy texts such as: how to thoroughly assess each sexual disorder, the implementation of various treatment principles and techniques, how to incorporate homework, dealing with ethical dilemmas, understanding different expressions of sexual behavior, and addressing the impact of medical problems on sexuality. Aside from bringing the diagnostic criteria up-to-date with the DSM 5, this new edition contains a new chapter on sensate focus, an expanded section on assessment, more information about development across the lifespan, and more focus on diversity issues throughout the text.

SELF IN RELATIONSHIPS

PERSPECTIVES ON FAMILY THERAPY FROM DEVELOPMENTAL PSYCHOLOGY

Routledge Inspired by Daniel Stern's work on self-development, the authors suggest that by combining systemic therapy with a psychoanalytical aspect, family therapy can reach new depths. They argue that this will enrich our understanding of the relationships between parents and children, and between siblings. There have been changes within psychoanalysis and family therapy which we believe can enrich both these theoretical fields. The idea is not to integrate but rather to bring about a mutual curiosity in these two areas, which may result in dialogues with each other and create reservoirs for ideas and practices which have been found to be useful.

A GUIDE TO THIRD GENERATION COACHING

NARRATIVE-COLLABORATIVE THEORY AND PRACTICE

Springer Science & Business Media Third generation coaching proposes a form of dialogue where coach and coachee are focused on creating space for reflection through collaborative practices and less concerned with fabricating quick solutions. Aspiring to achieve moments of symmetry between coach and coachee, where their dialogue is driven by a strong emphasis on meaning-making, values, aspirations and identity issues. Coach and coachee meet as fellow-humans in a genuine dialogue. Marking a new trend in coaching, based on the acknowledgement of changes in society, learning and knowledge production, as well as leadership, while distinguishing itself from the existing models (pop coaching, GROW model, etc.). Third generation coaching is based on a fresh analysis of our society - a society that is characterized by diversification, identity challenges, abolition of the monopoly of knowledge, lifelong learning, and the necessity for self-reflection. Providing quality material to guide ambitious practitioners and high level coaching education programs, in an accessible format. A Guide to Third Generation Coaching advocates a revisited and innovative approach to coaching and coaching psychology, advantageous for learners and practitioners alike, by supporting the reader as a reflective practitioner. "In this insightful book Reinhard Stelter takes coaching to a new level. With its new perspective, it will make an outstanding contribution to the field." Prof Stephen Palmer, Centre for Coaching, London, UK, President of the International Society for Coaching Psychology (ISCP) "This book is a wonderful contribution to further theoretical understanding and evidence-based practice within Coaching and Coaching Psychology. Reinhard provides us with a look at the foundations contributing to this field, the benefit of his experience and learning, and the evolution of thinking to our current state. Whether you are a coach, coaching psychologist, leader, manager or student, you will find this an excellent resource to expand your thinking, reflection, exploration, and learning on your journey." Diane Brennan, MBA, MCC, Past-President International Coach Federation (ICF) in 2008 "A thoughtful and wide ranging journey through the philosophy of coaching. Professor Stelter brings positive psychology, dialogue, and narrative approaches together into a model of coaching designed to meet the needs of clients in today's world." Dr. Michael Cavanagh, MClInPsy, PhD, Deputy Director, Coaching Psychology Unit, School of Psychology, The University of Sydney

TAKING POSITIONS IN THE ORGANIZATION

Routledge This volume provides a positive and productive model for helping people to move out of static positions or difficult relationships in the workplace. Informed by systemic thinking and social constructionism, the authors discuss how it is possible to create realities through dialogue and to enable greater opportunities for the employee, manager and consultant alike. Taking Positions in the Organization uses a model of semantic polarities to create simple solutions to complex problems in a format which will inform and enthuse all its readers.

SUSTAINABLE IMPROVEMENT

BUILDING LEARNING COMMUNITIES THAT ENDURE

BRILL This book situates learning communities in living systems and ecological perspectives. The fundamental premise is that all of human life and human activity is part of a deep planetary ecology of which mutuality and interdependence are cornerstone properties, learning and renewal are key processes, and emergent networks are foundational structures.

SYSTEMIC SEX THERAPY

Taylor & Francis Systemic Sex Therapy serves as an introduction to the field of sex therapy from a systems perspective. It is an excellent resource for graduate students in marriage and family therapy programs or students and professionals who want a truly fresh perspective on sex therapy. This approach moves beyond traditional behavioral approaches to incorporate individual, couple, and intergenerational factors in etiology and treatment. Unlike current books on the market that are outdated, too advanced, simplistic, unfocused, or too diffuse in content, Systemic Sex Therapy is comprehensive, concise, highly focused on treatment, user-friendly, and contains features not found in other sex therapy texts, such as a systemic/behavioral focus, clinical innovation, and a greater focus on implementation rather than competing works.

MAKING SOCIAL WORLDS

A COMMUNICATION PERSPECTIVE

John Wiley & Sons Making Social Worlds: A Communication Perspective offers the most accessible introduction to the tools and concepts of CMM - Coordinated Management of Meaning - one of the groundbreaking theories of speech communication. Draws upon advances in research for the most up-to-date concepts in speech communication Defines the 'critical moments' of communication for students and practitioners; encouraging us to view communication as a two-sided process of coordinating actions and making/managing meanings Questions how we can intervene in dangerous or undesirable patterns of communication that will result in better social worlds

THE SPACE BETWEEN

EXPERIENCE, CONTEXT, AND PROCESS IN THE THERAPEUTIC RELATIONSHIP

Routledge The papers in this book focus on many different aspects of the therapeutic relationship, including the self of the therapist, working cross-culturally and with language difference, impasse, risk taking, the place of research, and the influence of theory. Clinical examples illustrate successful as well as less successful outcomes in therapy, and these clinical explorations make the book accessible to both systemic and non-systemic practitioners alike. Part of the Systemic Thinking and Practice Series. Contributors: Rhonda Brown; John Burnham; John Byng-Hall; Alan Carr; Carmel Flaskas; Jo Howard; Alfred Hurst; Ellie Kavner; Sebastian Kraemer; Inga-Britt Krause; Rabia Malik; Maeve Malley; Michael Maltby; Barry Mason; Sue McNab; Amaryll Perlesz; David Pocock; Hitesh Raval; Justin Schlicht; and Lennox K. Thomas.

CRITICAL SYSTEMIC PRAXIS FOR SOCIAL AND ENVIRONMENTAL JUSTICE

PARTICIPATORY POLICY DESIGN AND GOVERNANCE FOR A GLOBAL AGE

Springer Science & Business Media The book develops a practical approach to public policy issues that have continued to be intractable because of a lack of emphasis on transcultural understanding. Sustained examples help to increase the readability and the accessibility of theory and methodology. The key themes address the issue that: -Management needs to be more systemic. Critical Systemic Praxis is the process whereby we find ways to work across discipline areas and sectoral areas, in order to address complex social, political, economic and environmental problems. -The way we define and address problems depends on an ability to work with, rather than within knowledge areas. -By introducing the notion of governance we can extend traditional management from an organisational context to an inter-organisational context and locate governance as the goal for sustainable social and environmental justice. The core aspects of praxis are: -Respectful listening and dialogue to set up appropriate contexts for participatory design. -Participatory designs based on participatory action research to map tacit and explicit knowledge of participants (professional and ordinary citizens). -Strategic decision making across discipline areas, cultural contexts and knowledge areas. -Action learning to transfer the policy and practice learnings. -Mainstreaming the approach to governance in the social, political, economic and environmental sectors. The book develops a systemic approach to public policy issues. Examples are used throughout to exemplify theory. The integrated approach to policy and practice is ideally suited to addressing the socio-economic and environmental issues.

NEW DIRECTIONS IN STRATEGIC THINKING 2.0

ANU STRATEGIC & DEFENCE STUDIES CENTRE'S GOLDEN ANNIVERSARY CONFERENCE PROCEEDINGS

ANU Press The Australian National University's Strategic & Defence Studies Centre (SDSC) is Australia's premier university-based strategic studies think tank. Fifty years after the Centre was founded in 1966, SDSC celebrated its continued research, publications, teaching and government advisory role with a two-day conference entitled 'New Directions in Strategic Thinking 2.0'. The event saw the podium graced by many of the world's premier thinkers in the strategic studies field. An evening between those tours to the lectern brought together academics, practitioners and other honoured guests at a commemorative dinner held beneath the widespread wings of the 'G for George' bomber in the Australian War Memorial—an event that included SDSC's own Professor Desmond Ball AO making his last public appearance. Since SDSC's 25th anniversary, the world has seen the collapse of the Soviet Union and the end of the Cold War. Bipolarity gave way to the emergence of the United States as the world's sole superpower, a status many now see as under threat. Both the nature of the threats and identity of individual competitors has changed in the interim quarter-century. Non-state actors are presenting rising challenges to national governments. Meanwhile, a diminished Russia and far more wealthy China seek to reassert themselves. Never before has the call for reasoned innovative security studies thinking been more pronounced. Rarely has a group so able to offer that thought come together as was the case in July 2016. This book encapsulates the essence of this cutting-edge thinking and is a must read for those concerned with emerging strategic challenges facing Australia and its security partners.

HANDBOOK OF COMMUNITY PSYCHIATRY

Springer Science & Business Media During the past decade or more, there has been a rapid evolution of mental health services and treatment technologies, shifting psychiatric epidemiology, changes in public behavioral health policy and increased understanding in medicine regarding approaches to clinical work that focus on patient-centeredness. These contemporary issues need to be articulated in a comprehensive format. The American Association of Community Psychiatrists (AACCP), a professional organization internationally recognized as holding the greatest concentration of expertise in the field, has launched a methodical process to create a competency certification in community psychiatry. As a reference for a certification examination, that effort will benefit enormously from a comprehensive handbook on the subject.

PERSPECTIVES ON DESIGN II

RESEARCH, EDUCATION AND PRACTICE

Springer Nature This book reports on interdisciplinary research and practices in communication, interior, fashion and product design, highlighting strategies for systematizing the design approach in a global, digital world. It gathers a selection of chapters written by the authors of the best articles presented at the 7th EIMAD conference, held online on May 14–15, 2020, from Portugal. The works were chosen for their particular link to contemporary concerns in terms of identity, health and well-being, social inclusion, sustainability, education and environment and, among others. They cover and bridges between important aspects of design education, research and practice, as well as creativity and emerging technology, offering a timely perspective and a source of inspiration to researchers, professionals and educators in design, product development and related fields.

THE INITIAL PSYCHOTHERAPY INTERVIEW

A GAY MAN SEEKS TREATMENT

Elsevier This book provides comprehensive coverage of the initial interview with a gay male client. It first provides a transcript of the entire interview. It then covers in-depth a set of universal themes, and finally includes commentary on and analysis of the interview from a range of the most widely used theoretical perspectives. It is designed to teach the foundations of conducting an initial interview and therapists in training, as well as experienced mental health workers will find it invaluable. --Winner of the Distinguished Book Award, APA 2011-- Editor is Chairman of the Board of Directors of the Institute for Human Identity Presents a realistic model of interviewing, and cautions the therapist in training not to grasp for the unreachable; perfection Every chapter in the book discusses the insights and mistakes by the psychologist conducting the interview

PROGRAMMING LEGO MINDSTORMS NXT

Elsevier Teach your robot new tricks! With this projects-based approach you can program your Mindstorms NXT robot to solve a maze, build a house, run an obstacle course, and many other activities. Along the way you will learn the basics of programming structures and techniques using NXT-G and Microsoft VPL. For hobbyists, and students working on robot projects, Bishop provides the background and tools to program your robot for tasks that go beyond the simple routines provided with the robot kit. The programs range in complexity from simple contact avoidance and path following, to programs generating some degree of artificial intelligence * a how-to guide for programming your robot, using NXT-G and Microsoft VPL * ten robot-specific projects show how to extend your robot's capabilities beyond the manufacturer's provided software. Examples of projects include: Maze solver, Robot House Builder, Search (obstacle avoidance), Song and Dance Act * flowcharts and data flow diagrams are used to illustrate how to develop programs * introduces basic programming structures

A MATURE FAITH

Peeters Publishers A Mature Faith is an attempt to develop an anthropology for pastoral care and counseling which deals with both Christian perspective and important data from the human sciences, such as psychology. This book presents an integrative approach which views spirituality and our human quest for meaning as central to a psycho-pastoral approach. A doctrine of persons is designed which deals with both the dimension of creation (image of God) and of salvation (the new being in Christ). This book argues for an understanding of human beings in terms of their human identity before God (Coram Deo) as well as the empowerment of persons by the gift and fruit of the Spirit. Hence the importance of a pneumatological perspective on maturity and adulthood. The interplay between God-images and our human selfunderstanding is discussed. In this regard the question about diagnosis in pastoral counseling and the technique of storytelling receive attention. A pastoral hermeneutics which tries to understand our human predicament in terms of both the social and cultural context as well as our relationship with God is fundamental to the models presented in this book. In spiritual direction, the basic assumption is that God-images and the implication of different perceptions of God on life issues should play a decisive role. In terms of our human quest for meaning within a secularized society, the following metaphor for God is proposed: God as our "Soul Friend". The book is written for priests, ministers and pastoral caregivers involved in counseling and spiritual direction. Its main focus is on professional training within an academic setting. It will also be useful for the training of lay members within a congregational setting.

AUDITORY-VERBAL PRACTICE

FAMILY-CENTERED EARLY INTERVENTION

Charles C Thomas Publisher Since the first edition of this text, families across English-speaking nations have become more diverse and complex, more early intervention practitioners have begun embracing the imperative for family-centered early intervention, and increasingly more families and their young children with hearing loss have been requesting the services of auditory-verbal practitioners. This second edition, designed to be more reader-friendly, is a cross-cultural collaboration of expert family-centered practitioners that focus on how families and their infants and toddlers with hearing loss might best be served. Toward that end, the authors in this book examine the process toward certification in the field of auditory-verbal practice and the empirical bases as well as research outcomes pertaining to this global-wide practice. The development of a systemic and positive perspective, critical for practitioners who must evolve to serve more than just the parent-child dyad, is analyzed. Theoretical and practical bases of family-based models and parent-child interactions are explored. Issues related to diverse family structures and interactions are considered across chapters. The family decision-making process and family-centered strategies that can be effectively implemented by practitioners are discussed in detail. Implementing and evaluating routines-based interventions within natural environments as well as ways of engaging families with current technologies are included in this comprehensive resource. This book provides early intervention service providers with thought-provoking insights into the challenges and opportunities that affect 21st century auditory-verbal practice.

FOUNDATION OF ETHICS-BASED PRACTICES

ANNALS OF THEORETICAL PSYCHOLOGY VOL. 18

Springer Nature This book contrasts earlier textbooks on "evidence-based practices." Whereas the latter is a slogan that call for scientific evidence to be used in standardized treatment manuals, ethics-based practices call for individualized treatment that makes the situation meaningful for the patient. The main argument for changing the treatment design from being evidence-based to one based on ethics, is the hypothesis that good health care is based on treatment which makes the situation positive and meaningful for the patient. The awareness for this is primarily provided by ethical considerations.

CATALYZING DEVELOPMENT

A NEW VISION FOR AID

Brookings Institution Press Some may dispute the effectiveness of aid. But few would disagree that aid delivered to the right source and in the right way can help poor and fragile countries develop. It can be a catalyst, but not a driver of development. Aid now operates in an arena with new players, such as middle-income countries, private philanthropists, and the business community; new challenges presented by fragile states, capacity development, and climate change; and new approaches, including transparency, scaling up, and South-South cooperation. The next High Level Forum on Aid Effectiveness must determine how to organize and deliver aid better in this environment. Catalyzing Development proposes ten actionable game-changers based on in-depth, scholarly research. It advocates for these to be included in a Busan Global Development Compact in order to guide the work of development partners in a flexible and differentiated manner in the years ahead. Contributors: Kemal Dervis (Brookings Institution), Shunichiro Honda (JICA Research Institute), Akio Hosono (JICA Research Institute), Johannes F. Linn (Emerging Markets Forum and Brookings Institution), Ryutaro Murotani (JICA Research Institute), Jane Nelson (Harvard Kennedy School and Brookings Institution), Mai Ono (JICA Research Institute), Kang-ho Park (Ministry of Foreign Affairs and Trade, Korea), Tony Pipa (U.S. Agency for International Development), Sarah Puritz Milsom (Brookings Institution), Hyunjoo Rhee (Korea International Cooperation Agency), Mine Sato (JICA Research Institute), Shinichi Takeuchi (JICA Research Institute), Keiichi Tsunekawa (JICA Research Institute), Ngaire Woods (University College, Oxford), Sam Worthington (InterAction)

THE METRICS OF MATERIAL AND METAL ECOLOGY

HARMONIZING THE RESOURCE, TECHNOLOGY AND ENVIRONMENTAL CYCLES

Elsevier This book is a must for individuals and companies that have an interest in developing sustainable technology and systems in the complex 'Web of Metals' on a first principles, technological and economic basis, with a focus to the minerals, metals and product manufacturing industries. In this inter-, intra- and trans-disciplinary book the material/metal cycle will be central, addressing technology as the basis for achieving sustainability within the system of primary mineral and metal producing, and the consumer product material cycles, linked to nature's cycles. The following major topics (not exclusive) are discussed in a detail, which will satisfy company CEO's and students of environment, engineering, economics, and law alike: (i) industrial ecology, (ii) system engineering concepts, (iii) development of future breakthrough technology as well optimization of present technology, (iv) process fundamentals (e.g. thermodynamics, separation physics, transport processes etc.), (v) product manufacture and design (for recycling), (vi) environmental legislation and (vii) technology as a basis for achieving sustainability within our present society. The book discusses contentious issues such as the limits of recycling determined by physics, chemistry, economics and process technology, therefore providing the reader with a fundamental basis to understand and critically discuss the validity of environmental legislation. Furthermore, the 'Web of Metals' (i.e. the dynamic interconnection of metal and material cycles and product systems) will reveal that, if the application of environmental evaluation techniques such as material flow analysis, life cycle assessment etc. are not carried out on a sufficient theoretical basis, technological and economic understanding, analyses could lead to erroneous and in the end environmentally harmful conclusions. The book is illustrated with many industrial examples embracing car and electronic consumer goods manufacturing and recycling, and the production and recycling of all major metals (e.g. steel, aluminium, copper, zinc, lead, magnesium, PGM's and PM's) and to an extent plastics. A complete section of the book is devoted to the recycling of light metals. Numerous colour figures and photos, plant and reactor data as well as software and computer models (running under Matlab's Simulink® and AMPL® as well as tools based on neural net technology (CSense™) are provided to give the reader the opportunity to investigate the various topics addressed in this book at various levels of depth and theoretical sophistication, providing a wealth of information, share-data and industrial know-how. Finally, the book philosophically discusses how to harmonize the resource, life and technological cycles depicted by the figure on the cover to make a contribution to the sustainable use of resources and products. * Material and Metal Ecology and the various modelling aspects to quantify this * System modelling of recycling systems with applications in the automotive and consumer goods sector * Metallurgical metal recycling with applications in aluminium, supplemented with various modelling examples from thermodynamics, exergy, neural nets to CFD

NEW PERSPECTIVES IN TECHNOLOGY TRANSFER

THEORIES, CONCEPTS, AND PRACTICES IN AN AGE OF COMPLEXITY

Springer Nature This edited book presents research results that are relevant for scientists, practitioners and policymakers who engage in knowledge and technology transfer from different perspectives. Empirical and conceptual chapters present original approaches regarding the current practice and policies behind technology transfer. By providing analyses at the macro, meso and micro-level, the respective chapters demonstrate how technology is moving from various organizational contexts into new institutions and becoming a critical aspect for competitiveness.

SPECIAL EDUCATIONAL NEEDS, INCLUSION AND DIVERSITY

McGraw-Hill Education (UK) Special Educational Needs, Inclusion and Diversity is the definitive handbook for student teachers, newly qualified teachers, trainee educational psychologists, SENCO's and SEN Specialist Teachers.

HANDBOOK OF CHILD PSYCHOLOGY, CHILD PSYCHOLOGY IN PRACTICE

John Wiley & Sons Incorporated This four-volume handbook is the definitive reference in the field of child development. It serves as a sourcebook, encyclopedia, and research review.

RESCUING THE ENLIGHTENMENT FROM ITSELF

CRITICAL AND SYSTEMIC IMPLICATIONS FOR DEMOCRACY

Springer Science & Business Media *Rescuing the Enlightenment from Itself: Critical and Systemic Implications for Democracy* presents papers that make the case that good governance is about thinking and practice that can lead to a better balance of social, cultural, political, economic and environmental concerns to ensure a sustainable future for ourselves and for future generations. The work is inspired by the thinking of C. West Churchman and forms the first volume in a new series: C. West Churchman's Legacy and Related Works. The book features contributions from a range of invited authors including Russell L. Ackoff, Ken Bausch, John van Gigch and Norma Romm. The volume is aimed at academics, post-graduate students and members of professional associations working in the fields of systems sciences, public policy and management, politics, and international relations.

TREATING TROUBLED CHILDREN AND THEIR FAMILIES

Guilford Press Integrating systemic, psychodynamic, and cognitive-behavioral perspectives, this acclaimed book presents an innovative framework for therapeutic work. Ellen Wachtel shows how parents and children all too often get entangled in patterns that cause grief to both generations, and demonstrates how to help bring about change with a combination of family-focused and child-focused interventions. Vivid case examples illustrate creative ways to engage young children in family sessions and conduct complementary sessions with children and parents alone, using a variety of strengths-based, developmentally informed strategies. The paperback edition features a new preface in which the author reflects on the continuing evolution of her approach.

FOUNDATIONS OF COUPLES, MARRIAGE, AND FAMILY COUNSELING

John Wiley & Sons *Foundations of Couples, Marriage, and Family Counseling* A newly updated and practical approach to marriage, couples, and family counseling Now in its second edition, *Foundations of Couples, Marriage, and Family Counseling* delivers a comprehensive treatment of current theory, research, and real-life practice in family therapy. The text is fully aligned with the Council for Accreditation of Counseling and Related Educational Programs (CACREP) and Commission on Accreditation for Marriage and Family Therapy Education (COAMFTE). It covers foundational and advanced topics of critical importance to student counselors and therapists seeking to work in family settings, including sexuality, trauma, divorce, domestic violence, addictions, filial play therapy, and the positioning of culture and context in family therapy. The new edition includes updated content in each chapter and entirely new chapters on assessments and helping families mitigate, adapt, and transition during crisis. This important book: Covers the basic knowledge and skills essential to students and practitioners of couples and family therapy Details the history, concepts, and techniques associated with crucial theories, and includes a new chapter on the most up to date assessment strategies Tackles contemporary issues and interventions in trauma, divorce, domestic violence, sexuality, and more At once comprehensive and concise, the Second Edition of *Foundations of Couples, Marriage, and Family Counseling* offers readers a guide to the complex and interconnected concepts required to support a full understanding of couples and family therapy.

GENDER, POWER AND RELATIONSHIPS

Routledge *Gender, Power and Relationships* is a follow-up volume to *Gender and Power in Families* (Routledge 1989) which marked a milestone in the application of feminist thinking to therapeutic work with families, bringing new ideas to students, trainers and professionals. Contributions from leading practitioners demonstrate how feminist ideas have been taken up by therapists in a variety of different settings. The chapters explore and extend previous debates on sexual and physical abuse and ethnicity, addressing the many contradictions and dilemmas inherent in this work for feminist systemic approaches. They also consider changing family structures and the role of men within them, gendered aspects of HIV prevention, and work with women drug addicts, and a variety of other approaches each set in the context of an overview of feminist theories of the family.

THE WILEY-BLACKWELL HANDBOOK OF FAMILY PSYCHOLOGY

John Wiley & Sons *The Handbook of Family Psychology* provides a comprehensive overview of the theoretical underpinnings and established practices relating to family psychology. Provides a thorough orientation to the field of family psychology for clinicians Includes summaries of the most recent research literature and clinical interventions for specific areas of interest to family psychology clinicians Features essays by recognized experts in a variety of specialized fields Suitable as a required text for courses in family psychology, family therapy, theories of psychotherapy, couples therapy, systems theory, and systems therapy

THE MEANING OF SENSE OF COHERENCE IN TRANSCULTURAL MANAGEMENT

Waxmann Verlag

FAMILY PSYCHOLOGY: THEORY, RESEARCH, AND PRACTICE

THEORY, RESEARCH, AND PRACTICE

ABC-CLIO This significant book explains why family psychology—an entirely different field from family therapy—provides a cutting-edge description of human behavior in context and as such represents the wave of the future in psychology. • Supplies a comprehensive treatise on the value of family psychology to the field of psychology as a whole • Provides a historical overview of family psychology and makes the important differentiation between family psychology and marriage and family therapy • Examines the relationship between research and practice, cure and care, and the science and art of family psychology • Documents how family psychology strives to view persons in context of their situation and the relationships within the family

VIRTUAL AND AUGMENTED REALITY: CONCEPTS, METHODOLOGIES, TOOLS, AND APPLICATIONS

CONCEPTS, METHODOLOGIES, TOOLS, AND APPLICATIONS

IGI Global Virtual and augmented reality is the next frontier of technological innovation. As technology exponentially evolves, so do the ways in which humans interact and depend upon it. *Virtual and Augmented Reality: Concepts, Methodologies, Tools, and Applications* is a comprehensive reference source for the latest scholarly material on the trends, techniques, and uses of virtual and augmented reality in various fields, and examines the benefits and challenges of these developments. Highlighting a range of pertinent topics, such as human-computer interaction, digital self-identity, and virtual reconstruction, this multi-volume book is ideally designed for researchers, academics, professionals, theorists, students, and practitioners interested in emerging technology applications across the digital plane.

PSYCHOTHERAPY SUPERVISION

McGraw-Hill Education (UK) This book presents an integrative relational model for psychotherapy supervision.

CYBERNETICS AND SYSTEMS THEORY IN MANAGEMENT: TOOLS, VIEWS, AND ADVANCEMENTS

TOOLS, VIEWS, AND ADVANCEMENTS

IGI Global *Cybernetics and Systems Theory in Management: Tools, Views, and Advancements* provides new models and insights into how to develop, test, and apply more effective decision-making and ethical practices in an organizational setting.