**THE SELF**

**in Understanding and Treating**

**Psychological Disorders**

This must-have reference is a unique exploration of how the individual notion of "self" and related constructs, such as early schemas and at­tachment styles, impact on psychopathology, psychotherapy processes, and treatment outcomes for psychological disorders across DSM-5, such as depression, bipolar and schizophrenia spectrum disorders, anxiety and trauma, eating disorders, obsessive-compulsive and related disor­ders, autism, personality disorders, gender identity disorder, dementia, and somatic problems such as chronic fatigue syndrome. It discusses the role of the concept of self in a wide range of existing theoretical and treatment frameworks, and relates these to real-life clinical issues and treatment implications. Emphasizing the importance of integrating an awareness of self constructs into evidence-based conceptual models, it offers alternative practical intervention techniques, suggesting a new way forward in advancing our understanding of psychological disorders and their treatment.

This is a treasure trove of information for both researchers and clinical practitioners. It offers plenty of useful insights as well as fascinating findings from research. The human self is an important foundation for any quest to understand human nature and human behavior, and these chapters vividly and clearly describe what happens to the self in the context of psychopathology. The book is an informative and thought- provoking read, useful for anyone wanting an introduction or update to this vast and fast-moving field.

**Cognitive Impairment in**

**Major Depressive Disorder**

Major Depressive Disorder (MDD) is a leading cause of disability globally in both developed and developing nations. The staggering economic costs attributable to MDD are largely a consequence of impairment in role function. Evidence indicates that disturbance in the domain of cognitive function in individuals with MDD is the principal determinant of health outcome.

This is the first book to comprehensively explore the domain of cognition in MDD. The literature describing cognitive dysfunction is reviewed with particular focus on clinical determinants, pathophysiology, and causative factors. The patient subpopulations most susceptible are defined. A summary of contemporary assessment tools for research and clinical purposes is provided. Multimodality treatments and prevention strategies are described.

This book is an invaluable resource for psychiatrists, neuropsychologists and other members of the mental health team, as well as for policy makers, vocation rehabilitation experts, disability providers, and other stakeholders interested in improving health outcomes in MDD.

**COMPREHENSIVE**

**Women's Mental Health**

This is a comprehensive, up-to-date, and evidence-based review of women's mental health.

It starts by considering the social and cultural contexts of women's lives today, before addressing how developmental aspects pertain to mental health, exploring biological, evolutionary, and psychosocial parameters. The heart of the book contains a series of chapters with a clinical emphasis. These aim to elucidate causal mechanisms for gender differences in mental disorder, considering hormonal and environmental influences. The therapeutic implications of gender are then addressed in some detail, with a focus on inter-partner and other forms of violence, substance misuse, personality disorder and post-traumatic stress disorder. The book concludes with a detailed section considering psychosis and its sequelae in women and their families.

The scope of this book is intended to be broad and aimed at a clinical audience, including psychiatrists and general physicians, as well as mental health nurses, psychologists social workers, and occupational therapists.

Antibodies lor Infectious Diseases

The critical relationship between antibodies and infectious diseases has spawned entire related fields of study. Antibodies for Infectious Diseases presents perspectives from leading research scientists and summarizes the amazing progress in this area into a single definitive source. Providing a broad survey of the most important aspects of the field of antibodies for infectious diseases, this book

presents general features pertaining to structure, function, isotype, and the role of comple­ment in antibody function

examines the role of antibodies in antimicrobial immunity with specific targets

details new methods for isolation and expression of monoclonal antibodies, in plants or by

transfer of antibody genes for in vivo expression in treated subjects

Antibodies for Infectious Diseases is a comprehensive reference for researchers, pharmaceutical developers, and health care professionals on the status of the development of antibody-based therapies for treating infectious diseases. It is useful as supplemental reading for upper level • life sciences students.

**The Recognition and Management of Early**

**Psychosis A Preventive Approach**

Psychotic illness is managed and treated with best results when it is recognized atthe earliest stages of a person developing the disorder, or when that person is identified as being at high risk of doing so. Describing a stage-specific model highlightingthe risk, the clinical and biological factors present during the development of the illness, and the best treatments available for each of these stages, this new edition will guide practitioners and researchers in the adoption of carefully planned management strategies fully integratingtreatment with prevention, issues such as resistance to drugs and vocational recovery are covered, with related topics such as service organization and community education. This is essential readingforall those involved in the care of people with early psychotic illness, orthose responsible forthe organization of services.

**Hormones and behaviour**

Recent advances in non-invasive sampling techniques have led to an increase in the study of hormones and behaviour. Behaviour is complex but can be explained to a large degree by interactions between various psychological and physiological components, such as the interplay between hormonal and psychological systems. This new textbook from Nick Neave offers a detailed introduction to the fascinating science of behavioural endocrinology from a psychological perspective, examining the relationships between hormones and behaviour in both humans and animals. Neave explains the endocrine system and the ways in which hormones can influence brain structure and function, and presents a series of examples to demonstrate how hormones can influence specific behaviours, including sexual determination and differentiation, neurological differentiatipn, parental behaviours, aggressive behaviours and cognition. This is an accessible introductory textbook which will appeal to second and third year social science undergraduate students in psychology and biomedicine.