

The Heroin Stimulus

Implications for a Theory of Addiction

Roger E Meyer, M. D.
and
Steven M. Mirin, M.D.

 Springer

The Heroin Stimulus Implications For A Theory Of Addiction

Claudio A. Naranjo, Edward M. Sellers



The Heroin Stimulus Implications For A Theory Of Addiction:

The Heroin Stimulus R. E. Meyer, 2012-12-06 The simple fact that the authors were able to give injectable heroin to volunteers for addictive self administration at a Harvard facility may elude the notice it deserves On the other hand research questions centering on whether heroin is linked to a craving for pleasure or relief of pain might raise the transplanted hackles of those who simplistically see scientists as pursuing only transparent trivialities In truth this report is about a historical and pioneering step in clinical research on a major unsolved problem of the biological social psychological roots of addiction The research questions posed are clearly relevant both to the design of effective treatments and treatment policy and to the basic science search that could help our understanding of how addictive drugs capture such powerful control over behavior Heroin was synthesized and has been available along with aspirin for over three quarters of a century Yet with all the tools of Western science and with the enormous and growing social personal and economic costs of world wide heroin use we surprisingly

Heroin Stimulus R. E Meyer, 1979-01-01 **Novel Pharmacological Interventions for Alcoholism** Claudio A. Naranjo, Edward M. Sellers, 2012-12-06 Novel Pharmacological Interventions for Alcoholism identifies priorities for focusing alcoholism and addiction research efforts during the coming years A number of important issues concerning methodology mechanisms clinical evaluation and pharmaceutical aspects are discussed This book is also a plea for a greater degree of collaboration among academics pharmaceutical physicians and scientists and drug regulators it demonstrates that progress in understanding and fighting addiction and alcoholism is possible in the foreseeable future

NIDA Research Monograph, 1976 *Behavioral Intervention Techniques in Drug Abuse Treatment* National Institute on Drug Abuse, 1984 **Behavioral Intervention Techniques in Drug Abuse Treatment**, 1984 **Prevention and Societal Impact of Drug and Alcohol Abuse** Robert T. Ammerman, Peggy J. Ott, Ralph E. Tarter, 1999-03-01 It is generally acknowledged that the most cost effective means of curtailing alcohol and drug abuse is prevention Providing interventions to at risk individuals before they develop serious problems with substance use is the most important component of the war on drugs Fortunately the past decade has seen a dramatic increase in the quantity and quality of scientific research on those areas crucial to the advancement of prevention science This book compiles a tremendous amount of information about prevention which has accumulated in recent years Documenting these accomplishments and setting the stage for future efforts comprise the focus of this book Prevention and Societal Impact of Drug and Alcohol Abuse is divided into four parts Part I contains introductory chapters addressing current issues in prevention science and characteristics of abusable substances Part II includes chapters on the historical contexts of substance abuse and the deleterious health consequences of alcohol and other drugs Part III focuses on the impact of drug and alcohol abuse on society Included are chapters on alcohol and drug abuse and driving infectious illness disability managed care the criminal justice system and adolescents and adults sale and distribution the media and community responses Part IV consists of chapters on prevention in specific settings and

with certain populations **Problems of Drug Dependence** College on Problems of Drug Dependence (U.S.). Scientific Meeting, 2006 *Improving Substance Abuse Treatment* Michele J. Eliason, 2007-05-18 This book is an attempt to bridge the gap between research on substance abuse treatment programs and what actually goes on in the field of substance abuse treatment. It is aimed at both the academic and practitioner market as is Perkinson and it clearly describes how to determine what evidence based practice is and it addresses some of the challenges that practitioners and agency directors might face in implementing EBP. The book is well written and highly practical. It contains two complete case studies that outline two examples of Evidence based practice which will be particularly useful in the course market Understanding the Alcoholic's Mind : The Nature of Craving and How to Control It Arnold M. Ludwig Evalyn A. Edwards Professor of Psychiatry University of Kentucky School of Medicine, 1987-11-26 Despite the immense obstacles they face many alcoholics do manage to recover. The question is how. In this groundbreaking book a doctor with over 25 years experience working with alcoholics gets inside their minds and explains the behaviors and thought processes they use to get sober and stay sober. In most instances Arnold Ludwig has found that a lasting recovery can only begin after certain crucial attitude changes. Regardless of the motivation of alcoholics powerful forces lure them back to drink. To remain sober alcoholics must recognize these forces and the dangerous frame of mind that fuels them. Then they must use a variety of techniques that have been demonstrated to be effective for resisting temptation particularly during the early phases of recovery. In time individuals will need to develop a set of attitudes values and behaviors which the author describes in detail that perpetuate and strengthen their sobriety. Being sober is far more than simply not drinking it is a new way of life. Over the years the author has worked with over 1000 alcoholics from all walks of life and within many different settings hospital clinics Alcoholics Anonymous meetings detoxification centers and private homes about one fourth of whom had quit drinking for significant periods of time. Incorporating the findings of other researchers into his own and including many clinical vignettes and personal anecdotes he explores the basic principles necessary for achieving a successful recovery. Ludwig has especially concerned himself with the nature of alcoholic craving and loss of control and describes the techniques that can help individuals to conquer their urges and also to lessen the chances of relapse. This book does not use the word treatment. Instead it talks about what is really at the heart of the matter sobriety and how to achieve it. It will give new hope and insight not only to the recovering alcoholic but also to their families counselors and doctors *Stress and Addiction* Mustafa al'Absi, 2011-04-28 Stress is one of the most commonly reported precipitants of drug use and is considered the number one cause of relapse to drug abuse. For the past several decades there have been a number of significant advances in research focusing on the neurobiological and psychosocial aspects of stress and addiction along with this growth came the recognition of the importance of understanding the interaction of biological and psychosocial factors that influence risk for initiation and maintenance of addictive behaviors. Recent research has started to specifically focus on understanding the nature of how stress contributes to addiction. This research has influenced the way

we think about addiction and its etiological factors and has produced exciting possibilities for developing effective intervention strategies to date there has been no available book to integrate this literature This highly focused work integrates and consolidates available knowledge to provide a resource for researchers and practitioners and for trainees in multiple fields Stress and Addiction will help neuroscientists social scientists and mental health providers in addressing the role of stress in addictive behaviors the volume is also useful as a reference book for those conducting research in this field Integrates theoretical and practical issues related to stress and addiction Includes case studies illustrating where an emotional state and addictive behavior represent a prominent feature of the clinical presentation Cross disciplinary coverage with contributions by by scientists and practitioners from multiple fields including psychology neuroscience neurobiology and medicine

Understanding the Alcoholic's Mind Arnold M. Ludwig, 1989-06-08 In this groundbreaking book Arnold M Ludwig a doctor with over twenty five years of experience working with alcoholics penetrates the minds of alcoholics in order to explain the behaviors and thought processes they use to get and stay sober He has worked with over one thousand alcoholics from all walks of life and within many different settings including hospital clinics Alcoholics Anonymous meetings detoxification centers and private homes Using clinical vignettes research findings and personal anecdotes he documents the basic principles necessary for conquering craving and achieving recovery

Neurobiological Mechanisms of Opiate Withdrawal Rafael Maldonado, Luis Stinus, George F. Koob, 2013-11-11 Some general aspects of opiate dependence are described in a first section including a brief historical description and an explanation of the different models currently used to investigate opiate dependence The neurobiological bases of opiate withdrawal are detailed in a second section which particularly emphasizes the neurophysiological adaptative changes the processes of homologous and heterologous regulation and the role played by different brain structures and several endogenous peptides acting as antiopiates The last part reports several basic aspects more directly related to the clinical perspectives of opiate dependence such as the new expectations in the treatment of opiate withdrawal or the relationships between sensitization tolerance and withdrawal

Pathways of Addiction Institute of Medicine, Committee on Opportunities in Drug Abuse Research, 1996-11-01 Drug abuse persists as one of the most costly and contentious problems on the nation s agenda Pathways of Addiction meets the need for a clear and thoughtful national research agenda that will yield the greatest benefit from today s limited resources The committee makes its recommendations within the public health framework and incorporates diverse fields of inquiry and a range of policy positions It examines both the demand and supply aspects of drug abuse Pathways of Addiction offers a fact filled highly readable examination of drug abuse issues in the United States describing findings and outlining research needs in the areas of behavioral and neurobiological foundations of drug abuse The book covers the epidemiology and etiology of drug abuse and discusses several of its most troubling health and social consequences including HIV violence and harm to children Pathways of Addiction looks at the efficacy of different prevention interventions and the many advances that have been made

in treatment research in the past 20 years The book also examines drug treatment in the criminal justice setting and the effectiveness of drug treatment under managed care The committee advocates systematic study of the laws by which the nation attempts to control drug use and identifies the research questions most germane to public policy Pathways of Addiction provides a strategic outline for wise investment of the nation's research resources in drug abuse This comprehensive and accessible volume will have widespread relevance to policymakers researchers research administrators foundation decisionmakers healthcare professionals faculty and students and concerned individuals

Practical Child and Adolescent Psychopharmacology Stan Kutcher, 2002-04-18 The field of child and adolescent psychopharmacology is rapidly growing but psychopharmacological treatments for children cannot be straightforwardly extrapolated from adult studies which presents clinicians with assessment and prescribing challenges This important book synthesises research findings about drug treatment of a broad range of psychiatric disorders in children including attention deficit hyperactivity disorder obsessive compulsive disorder major depression schizophrenia bipolar mania aggression in pervasive developmental disorder Tourette's syndrome and substance abuse They examine the issues of tolerability and efficacy and appropriate use within a social and developmental context For each disorder pharmacotherapy is discussed in the wider context of neurobiology etiology diagnosis and treatment This will be essential reading for all mental health professionals to inform practice and improve patient outcomes

Molecular and Functional Models in Neuropsychiatry Jim J. Hagan, 2011-04-02 The development of more effective treatments for neuropsychiatric disorders requires scientific progress on a broad front Animal models have a vital role to play in advancing the field When deployed in conjunction with detailed study of these diseases in man they bring the power to make controlled experimental interventions which allow the functional consequences of genetic variations and polymorphisms to be understood in terms of their cellular systems and behavioural effects Further they provide a means by which complex cognitive and behavioural phenomena may be dissected and understood Finally they provide a bridge to understanding the effects of drugs on the functioning of the central nervous system thereby improving our understanding of the actions of those drugs in man

The Pharmacology of Alcohol Abuse Henry R. Kranzler, 2012-12-06 In recent years alcohol abuse has received increased international attention Such attention is justified by the enormous negative impact that this disorder has on health as well as on economic and social well being Governmental and other sources of research support have promoted substantial investigation into the negative consequences of alcohol examining both animal models and human subjects Consequently there has been a virtual explosion of preclinical and clinical data much of it focused on alcohol's pharmacologic effects However there have been few efforts to integrate this wealth of new information into a single manageable volume This volume provides an up to date in depth treatment of the pharmacology of alcohol particularly as it relates to alcohol abuse The overriding theme of the book is the interplay between the preclinical and clinical domains Increasingly these areas of investigation have served to inform one another a trend that can

be expected to grow with time The topics covered include the effects of alcohol on biological systems and the impact of medications on those effects In addition recent insights obtained from molecular biological investigations are discussed in terms of their relevance for understanding the effects of alcohol at the cellular level and the implications of these for the development of medications Consideration is also given to important methodological issues that influence the evaluation of medications in the context of clinical trials

Prevention Research National Institute on Drug Abuse,1985 Clinical Textbook of Addictive Disorders, Third Edition Richard J. Frances,Sheldon I. Miller,Avram H. Mack,2005-05-18 This authoritative work comprehensively examines all aspects of addictive disorders and their treatment Leading researchers and practitioners identify best practices in assessment and diagnosis and provide tools for working with users of specific substances Issues in working with particular populations including polysubstance abusers culturally diverse patients women and older adults are addressed and widely used psychosocial and pharmacological treatment approaches are reviewed An indispensable text for anyone studying or treating these prevalent challenging disorders the book describes ways to tailor interventions to each patient's needs while delivering compassionate evidence based care

Clinical Textbook of Addictive Disorders Richard J. Frances,Sheldon I. Miller,Avram H. Mack,2011-01-01 This authoritative work comprehensively examines all aspects of addictive disorders and their treatment Leading researchers and practitioners identify best practices in assessment and diagnosis and provide tools for working with users of specific substances Issues in working with particular populations including polysubstance abusers culturally diverse patients women and older adults are addressed and widely used psychosocial and pharmacological treatment approaches are reviewed An indispensable text for anyone studying or treating these prevalent challenging disorders the book describes ways to tailor interventions to each patient's needs while delivering compassionate evidence based care

The Enigmatic Realm of **The Heroin Stimulus Implications For A Theory Of Addiction**: Unleashing the Language is Inner Magic

In a fast-paced digital era where connections and knowledge intertwine, the enigmatic realm of language reveals its inherent magic. Its capacity to stir emotions, ignite contemplation, and catalyze profound transformations is nothing lacking extraordinary. Within the captivating pages of **The Heroin Stimulus Implications For A Theory Of Addiction** a literary masterpiece penned with a renowned author, readers attempt a transformative journey, unlocking the secrets and untapped potential embedded within each word. In this evaluation, we shall explore the book's core themes, assess its distinct writing style, and delve into its lasting effect on the hearts and minds of those who partake in its reading experience.

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