

New Developments in Alcoholism Treatment Research in Europe

Fred Rist, Carrie L. Randall, Nick Heather, and Karl Mann

This article presents the proceedings of a symposium held at the meeting of the International Society for Biomedical Research on Alcoholism (ISBRA) in Mannheim, Germany, in October 2004. The organizers and chairs were Karl F. Mann, Fred Rist and Carrie L. Randall. The presentations were (1) Searching for the acamprosate and naltrexone responders, by Karl Mann on behalf of the Project Predict Research team (K. Mann, R. Brück, H. Gann, U. Zimmermann, A. Heinz, M. Somojai et al.), (2) Treatment outcomes from the United Kingdom Alcohol Treatment Trial (UKATT), by Nick Heather on behalf of the UKATT research team (N. Heather, A. Copello, Ch. Godfrey, R. Hodgson, J. Orford, D. Raine, I. Russell, G. Tober), and (3) Conjoint screening and Brief intervention for Alcohol and Nicotine misuse in primary health care (BeLAN), by Fred Rist on behalf of the BeLAN research team (Ralf Demmel, Ines Aulhorn, Jutta Hagen, Barbara Scheuren, Fred Rist).

Key Words: Alcoholism, Pharmacotherapy, Craving, Psychotherapy, Social Network Behavioral Therapy, Acamprosate, Naltrexone.

IN RECENT SYSTEMATIC reviews of the various treatment approaches to alcohol problems, two approaches emerged as consistently efficacious: Supportive medication, with acamprosate and naltrexone among the pharmacotherapies, and motivational and cognitive-behavioral techniques within the realm of psychosocial treatments (Miller and Wilbourne, 2002). However, even naltrexone and acamprosate are less efficacious than pharmacological treatments for other psychological disorders, as Kranzler and van Kirk (2001) have shown in a meta-analysis using the effect strength of SSRIs in depression as a reference for the effects of the two antidipsotropics. Naltrexone and acamprosate may address different aspects of alcohol dependence. Naltrexone appears primarily to reduce current drinking levels or the intensity of relapses, and acamprosate directly supports abstinence (Sinclair, 2001). Motivational and cognitive-behavioral treatments for alcohol dependence are also less efficacious than cognitive-behavioral

treatments of anxiety disorders (Chambless and Ollendick, 2001). Thus, various strategies are currently needed to improve the efficacy of these treatment approaches beyond the current state.

One such approach searches for differential treatment indicators. However, in the realm of psychosocial treatments, this was not successful: In Project MATCH (Project MATCH Research Group, 1997a) clients were randomly assigned to one of three 12-week, manual-guided, individually delivered treatments: Cognitive Behavioral Coping Skills Therapy (CBT), Motivational Enhancement Therapy (MET) or Twelve-Step Facilitation Therapy (TST). Clients were then monitored over a 1-year posttreatment period and achieved significant improvements in all three treatments, but nine of 10 carefully selected primary matching variables failed to exert any significant effect on the one year outcomes. Thus, although a high proportion of patients in all 3 interventions achieved positive outcomes, the findings were essentially negative with regard to matching.

The idea of differential treatment indicators is pursued in Project Predict, an on-going study being conducted in Germany and presented in this symposium. Instead of using psychometrically measured personality variables as the basis for treatment matching (like in Project MATCH), Mann et al. (2004) assessed neurobiological functioning on different levels (including f-MRI, genetic profiling and the acoustic startle paradigm) to predict treatment response to either acamprosate or naltrexone. Both drugs have been combined in one published study (Kiefer et al., 2003) and in an US study, currently under final evaluation (The Combime Study Research Group, 2003). Here the combination of pharmacotherapy with different doses of psychotherapy

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New Research On Alcoholism New Research On Alcoholism

G.M. Ames, L.A. Bennett



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New Research on Alcoholism Douglas R. Baye, 2007 Alcoholism is a disorder characterised by the excessive consumption of and dependence on alcoholic beverages leading to physical and psychological harm and impaired social and vocational functioning This book gathers new and important research on this socially and medically destructive disorder These include addiction issues forms of treatment behavioural and clinical studies *ADAMHA News on Alcohol, Drug Abuse, and Mental Health*, 1988 **Issues in Addiction and Eating Disorders: 2013 Edition**, 2013-05-01 Issues in Addiction and Eating Disorders 2013 Edition is a ScholarlyEditions book that delivers timely authoritative and comprehensive information about Gambling Research The editors have built Issues in Addiction and Eating Disorders 2013 Edition on the vast information databases of ScholarlyNews You can expect the information about Gambling Research in this book to be deeper than what you can access anywhere else as well as consistently reliable authoritative informed and relevant The content of Issues in Addiction and Eating Disorders 2013 Edition has been produced by the world's leading scientists engineers analysts research institutions and companies All of the content is from peer reviewed sources and all of it is written assembled and edited by the editors at ScholarlyEditions and available exclusively from us You now have a source you can cite with authority confidence and credibility More information is available at <http://www.ScholarlyEditions.com>

Special Report to the U.S. Congress on Alcohol & Health, 1987 **10th Special Report to the U.S. Congress on Alcohol and Health**, 2000 National Library of Medicine Current Catalog National Library of Medicine (U.S.), 1969 First multi year cumulation covers six years 1965-70 *Treating Addiction* William R. Miller, Alyssa A. Forcehimes, Allen Zweben, 2011-11-11 This book has been replaced by *Treating Addiction* Second Edition ISBN 978 1 4625 4044 0 **Report to the U.S. Congress on federal alcohol-related activities**, 1980 **Handbook of Psychology and Health, Volume I** Robert J. Gatchel, Andrew Baum, Jerome E. Singer, 2021-09-30 Originally published in 1982 this volume deals with behavioral medicine and clinical psychology Much of what psychologists had been able to contribute to the study and treatment of health and illness had to this point been derived from clinical research and behavioral treatment This volume presents some of this work providing a fairly comprehensive view of the overlap between behavioral medicine and clinical psychology Its purpose was to present some of the traditional areas of research and practice in clinical psychology that had directly and indirectly contributed to the development of behavioral medicine Before the birth of behavioral medicine which subsequently attracted psychologists from many different areas ranging from social psychology to operant conditioning the chief link between psychology and medicine consisted of the relationship albeit sometimes fragile and tumultuous between clinical psychology and psychiatry Many of the behavioral assessment and treatment methods now being employed in the field of behavioral medicine were originally developed in the discipline of clinical psychology **Alcohol Research & Health**, 2003

Departments of Labor, Health and Human Services, and Education, and Related Agencies Appropriations Bill,

2007 United States. Congress. House. Committee on Appropriations, 2006 *From Science to Action? 100 Years Later - Alcohol Policies Revisited* Richard Müller, Harald Klingemann, 2007-05-08 Alcohol has been central to social religious and personal use throughout the history Alcohol drinking goes back almost as far as the human race does A hundred years therefore may be seen as only a flash The past century however has witnessed a fundamental change in dealing with alcohol problems Hence to give an overview of a hundred years of alcohol policies is a rather ambitious task and the contributions to this book shed only some light on the way in which alcohol policy issues have changed in this period This authoritative volume is relevant to both scientists and policy makers providing a state of the art in alcohol policy from different perspectives covering both science research treatment and prevention practice and linking these areas **Special Report to the U.S. Congress on Alcohol and Health from the Secretary of Health and Human Services**, 2000 NIH Almanac National Institutes of Health (U.S.). Division of Public Information, 2001 *The American Experience with Alcohol* G.M. Ames, L.A. Bennett, 2013-11-11 This volume is an important contribution to our understanding of culture and alcohol in the United States Its appearance is also a milestone in the history of alcohol studies in American anthropology Over the last six years the volume's editors initially along with Miriam Rodin have served as the coorganizers of the Alcohol and Drug Study Group of the American Anthropological Association AAA In this capacity they have organized sessions at the AAA and other meetings greatly strengthened the research network with a regular and informative newsletter and painstakingly promoted the publication of anthropological work on alcohol and drugs Appearing just as the responsibility for the Study Group is passed on to others this book is a fitting emblem of the care and energy with which its editors have built an institutional nexus for alcohol and drug anthropology in North America The contents of this volume offer a uniquely wide sampling of the diversity of cultural patterns that make up the American experience with alcohol The collective portrait the editors have assembled extends in several dimensions through time and history across such social differentiations as gender age grade and social class and through such major social institutions as the church and the family Clearly the dominant dimension of variation in the material that follows however is ethnicity The book offers us a sampler of unprecedented richness of the different experiences with alcohol of American ethnoreligious groups **Departments of Labor, Health and Human Services, Education, and Related Agencies Appropriations for Fiscal Year 1985: Nondepartmental witnesses** United States. Congress. Senate. Committee on Appropriations. Subcommittee on Departments of Labor, Health and Human Services, Education, and Related Agencies, 1984 **Understanding the High-Functioning Alcoholic** Sarah A. Benton, 2009-02-27 Who is the typical alcoholic among the 12.5 million living in the United States now Many if not most of us when asked that question would envision a skid row bum or someone at least out of work or with little education locked into a low skill low paying job But that is not accurate according to the results of a national study released in June 2007 by the National Institutes of Alcohol Abuse and Alcoholism The NIAAA determined that alcoholics in the United States really fall

into five subtypes including nearly 20 percent who are highly functional alcoholics well educated with good incomes They include corporate presidents powerful politicians police lawyers doctors scientists and other highly skilled highly educated people who are middle to high income and by most accounts successful In this unprecedented book mental health counselor Sarah Benton takes us into the worlds and minds of so called high functioning alcoholics to understand how people so intelligent and achievement oriented get drawn into states in which they secretly cannot control their liquor consumption but still manage to excel in their careers The book includes a look at celebrity alcoholics like singer Eric Clapton and actor comedian Robin Williams as well as alcoholics in high positions including Chris Albrecht former Chairman and CEO of HBO Other high profile people included in this book are Miss USA 2007 Tara Conner and football legend Joe Namath With her own story of alcoholism and her recovery woven into the text Benton takes us into the lives and challenges of these well educated and successful people seeking to understand how when and why they became addicted as well as the reasons their alcoholism is for most so hard to admit cope with and recover from

Resource Directory of National Alcohol-related Associations, Agencies, and Organizations William Butynski, 1985 Provides an overview of 93 separate national organizations whose primary purpose relates to alcohol its use and or abuse Sources were usually agencies themselves Alphabetical arrangement by agencies Entries give address telephone number contact person date of founding membership staff and narrative description Index by categories of agencies

Departments of Labor and Health, Education, and Welfare and Related Agencies Appropriations for Fiscal Year 1978 United States. Congress. Senate. Committee on Appropriations. Subcommittee on Departments of Labor, and Health, Education, and Welfare, and Related Agencies, 1977

Alcoholism and Clinical Psychiatry Joel Solomon, 2012-12-06 It is well known that alcoholism continues to be one of this country's major public health problems This issue is carefully documented by Dr Gerald Klerman Chief of ADAMHA in the second chapter of this volume In spite of the major role that alcohol plays in the health care issues of internal medicine neurology and psychiatry the subject continues to fall between the cracks of the various disciplines For this reason it has become almost a discipline of its own yet there are no academic departments of alcoholism because academic departments are unidisciplinary and alcoholism is clearly a multidisciplinary field within medicine In spite of the many disciplines involved in the study and treatment of alcoholism psychiatry continues to have a special albeit often neglected relationship to alcoholism and it is the articulation of that relationship which prompted the Department of Psychiatry at the Downstate Medical Center to organize the conference upon which many chapters in this volume are based Particular emphasis in selecting the topics to be covered was placed on the interface between alcoholism and clinical psychiatry including affective disorders schizophrenia suicide adolescence the special problems of women and psychotherapy to mention only some of them

New Research On Alcoholism New Research On Alcoholism Book Review: Unveiling the Power of Words

In a global driven by information and connectivity, the power of words has be more evident than ever. They have the ability to inspire, provoke, and ignite change. Such is the essence of the book **New Research On Alcoholism New Research On Alcoholism**, a literary masterpiece that delves deep to the significance of words and their effect on our lives. Published by a renowned author, this captivating work takes readers on a transformative journey, unraveling the secrets and potential behind every word. In this review, we shall explore the book is key themes, examine its writing style, and analyze its overall affect readers.

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