EDITORIALS

I Empirical evidence and psychotherapy: a growing scientific base

Glen O. Gabbard

REVIEWS AND OVERVIEWS

- 4 Informed consent in psychotherapy John O. Beahrs and Thomas G. Gutheil
- II Functional imaging studies: linking mind and basic neuroscience
 Robert G. Shulman

IMAGES IN NEUROSCIENCE

21 Neural networks: neural systems V: basal ganglia

Essay by Ann M. Graybiel

CLINICAL CASE CONFERENCE

22 Depression among pregnant adolescents: an integrated treatment approach

Eva M. Szigethy and Pedro Ruiz

IMAGES IN PSYCHIATRY

28 Charles Lasègue, 1809-1883

Essay by Henri Chabrol and Jacques Corraze

NEW RESEARCH - ARTICLES

29 The patient-provider relationship: attachment theory and adherence to treatment in diabetes

Paul S. Ciechanowski, Wayne J. Katon, Joan E. Russo, and Edward A. Walker

36 Treatment of borderline personality disorder with psychoanalytically oriented partial hospitalization: an 18-month follow-up

Anthony Bateman and Peter Fonagy

43 Medical illness, past depression, and present depression: a predictive triad for in-hospital mortality

> Stephanie von Ammon Cavanaugh, Leticia M. Furlanetto, Steven D. Creech, and Lynda H. Powell

49 Patterns of psychopathology and dysfunction in high-risk children of parents with panic disorder and major depression

> Joseph Biederman, Stephen V. Faraone, Dina R. Hirshfeld-Becker, Deborah Friedman, Joanna A. Robin, and Jerrold F. Rosenbaum

58 Specificity of panic response to CO₂ inhalation in panic disorder: a comparison with major depression and premenstrual dysphoric disorder

Justine M. Kent, Laszlo A. Papp, Jose M. Martinez, Susan, T. Browne, Jeremy D. Coplan, Donald F. Klein, and Jack M. Gorman

68 The specificity of depressive symptoms in patients with Alzheimer's disease

Eran Chemerinski, Gustavo Petracca, Liliana Sabe, Janus Kremer, and Sergio E. Starkstein

73 Childhood abuse and psychiatric disorders among single and married mothers

Ellen L. Lipman, Harriet L. MacMillan, and Michael H. Boyle

78 The effect of paroxetine on 5-HT^{2A} receptors in depression: an [18F] setoperone PET imaging study

Jeffrey H. Meyer, Shitij Kapur, Beata Eisfeld, Gregory M. Brown, Sylvain Houle, Jean DaSilva, Alan A. Wilson, Shahryar Rafi-Tari, Helen S. Mayberg, and Sidney H. Kennedy

86 Functional magnetic resonance imaging of cocaine craving

Bruce E.Wexler, Christopher H. Gottschalk, Robert K. Fulbright, Isak Prohovnik, Cheryl M. Lacadie, Bruce J. Rounsaville, and John C. Gore

96 Patients admitted to emergency services for drunkenness: moderate alcohol users or harmful drinkers?

> Michel Reynaud, Raymund Schwan, Marie-Nadia Loiseaux-Meunier, Eliane Albuisson, and Patrice Deteix

100 Saccadic disinhibition in patients with acute and remitted schizophrenia and their first-degree biological relatives

> Clayton E. Curtis, Monica E. Calkins, William M. Grove, Kathleen J. Feil, and William G. Iacono

107 Stability of olfactory identification deficits in neuroleptic-naive patients with first-episode psychosis

Warrick J. Brewer, Christos Pantelis, Vicki Anderson, Dennis Velakoulis, Bruce Singh, David L. Copolov, and Patrick D. McGorry

NEW RESEARCH - BRIEF REPORTS

II6 Magnetic resonance imaging of the thalamus in first-episode psychosis

> Ulrich Ettinger, Xavier A. Chitnis, Veena Kumari, Dominic G. Fannon, Alex L. Sumich, Séamus O'Ceallaigh, Victor C. Doku, and Tonmoy Sharma

II8 Abnormal neurologic maturation in adolescents with early-onset schizophrenia

Barbara Illowsky Karp, Marjorie Garvey, Leslie K. Jacobsen, Jean A. Frazier, Susan D. Hamburger, Jeffrey S. Bedwell, and Judith L. Rapoport

122 Insight into illness in schizophrenia, schizoaffective disorder, and mood disorders with psychotic features

Stefano Pini, Giovanni B. Cassano, Liliana Dell'Osso, and Xavier F. Amador

125 Bipolar disorder at prospective follow-up of adults who had prepubertal major depressive disorder

> Barbara Geller, Betsy Zimerman, Marlene Williams, Kristine Bolhofner, and James L. Craney

128 Occurrence of thrombocytopenia in psychiatric patients taking valproate

Thomas J. Trannel, Lqbal Ahmed, and Deborah Goebert

131 A novel augmentation strategy for treating resistant major depression

Richard C. Shelton, Gary D. Tollefson, Mauricio Tohen, Stephen Stahl, Kimberley S. Gannon, Thomas G. Jacobs, William R. Buras, Frank P. Bymaster, Wei Zhang, Kimberley A. Spencer, Peter D. Feldman, and Herbert Y. Meltzer

I34 Enhanced startle reactions to acoustic stimuli in patients

with obsessive-compulsive disorder

Veena Kumari, Hossein Kaviani, Peter W. Raven, Jeffrey A. Gray, and Stuart A. Checkley

137 Is age at symptom onset associated with severity of memory impairment in adults with obsessive-compulsive disorder?

Aude Henin, Cary R. Savage, Scott L. Rauch, Thilo Deckersbach, Sabine Wilhelm, Lee Baer, Michael W. Otto, and Michael A. Jenike

140 Abnormal pattern of cortical activation associated with voluntary movement in obsessive-compulsive disorder: an EEG study

Letizia Leocani, Marco Locatelli, Laura Bellodi, Carla Fornara, Marta Hénin, Giuseppe Magnani, Silvia Mennea, and Giancarlo Comi

The American Journal of Psychiatry is on-line at http://ajp.psychiatryonline.org