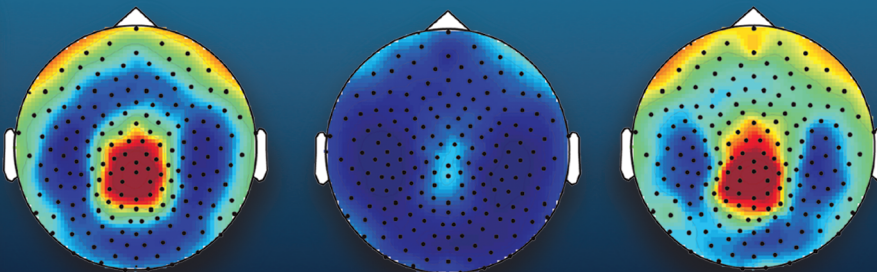


# THE AMERICAN JOURNAL OF PSYCHIATRY



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# New Feature for Residents!

## The American Journal of Psychiatry Residents' Journal

A FREE electronic publication produced specifically for psychiatry residents

The Residents' Journal contains special links to full text of the articles from the current *American Journal of Psychiatry* and to AJP Audio, a downloadable MP3 file featuring highlights from the issue. In addition, this e-mail bulletin contains two exclusive features:

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**The American Journal of Psychiatry**  
**Residents' Journal**  
February 2007, Volume 2, Issue 2

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**Editors' Column**

In our initial focus group at the 2006 ATA Annual Meeting, residents asked for commentary from the editors on how to read articles that appear in the *Journal*. In response to this request, we published the first Editors' Column in October 2006, wherein we provided an overview of the relationship of articles to other features of the *Journal*. The feature in *The Reside* gives you a quick summary of an article, and the accompanying editorial provides commentary to help place the article into context, guide you to its strengths and limitations, and then present a clinical message from the article's result. The second Editor's Column, published in December 2006, provided information about the methods of clinical trials, including how patients are enrolled and how the study is conducted ethically. This month we will discuss how to directly approach an article in order to discern for yourself what has been discovered. For our example we will use Milled et al.'s "A Randomized Controlled Clinical Trial of Psychoanalytic Psychotherapy for Post-Traumatic Stress Disorder" from the February 2007 issue of the *American Journal of Psychiatry*. A link to this article and an editorial on clinical trials for psychotherapy by Arthur Etkin is in this issue of the Residents' Journal.

According to David Lentz, one of our Deputy Editors, there are two definitive questions he asks of an article: "Am I interested?" and "Am I concerned?" You could try to answer the first question by reading the abstract, but don't tend to be very concerned, because they are written for doubling purposes (e.g., PubMed). The abstracts often immerse you into a sea of unfamiliar references to other papers. Many residents try the *Abstract* section first, because that is familiar territory. Within the descriptions of patient evaluations in the *Abstract*, you can see yourself disagreeing about and assessing their symptoms. The *Reside* uses often a mass of studies for most papers (we will tackle that problem later). Therefore, it may be most helpful to move to the *Discussion*, usually the last section, which for the Milled et al. article begins on page 270 in the February issue. The first paragraph of the *Discussion* is a good place in which to find an answer to the question, "Am I interested?"

The first paragraph of the *Discussion* is the authors' opportunity to tell us what they believe they have discovered. For instance, Dr. Milled and her colleagues tell us that this is the first study to show that psychoanalytic psychotherapy is effective for the treatment of panic attacks, as well as for treating the phobic avoidance that people who suffer from panic attacks often develop. I have personally treated people who suffer from panic attacks, and I know that they are often quite difficult to treat. Therefore, as a clinician, this article is of particular interest to me. Now the question is, can the article convince me?

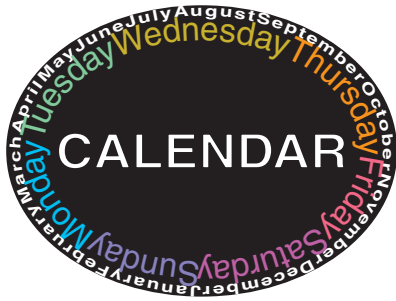
To be convinced that a finding is true, some readers may think that the answer can be found through a careful reading of the *Abstract*, but the *Reside* is often a better choice, because therein the data can be found. If it is not clear how the data were acquired or analyzed, then clarification can be found in the *Abstract* in the Milled et al. article, we can learn a lot from the first paragraph of the *Reside*. The authors employed two treatments: 1) panic-focused psychodynamic therapy and 2) applied relaxation. At this point it may be necessary to consult elsewhere to find out more about the therapies used and also about the four scales that we used to measure the results in this study. Readers frequently give up at this point, because the various therapies and scales discussed are often unfamiliar. However, there are two things we here at the *Journal* do to help you first: if you read the full-text version online, you can click on a reference and it will take you to MEDLINE or to a full-text version of the article describing the scale in question. That is okay if you want to go into the article in some depth, but you can end up with a lot of windows open on your screen. An alternative, unique to the *American Journal of Psychiatry*, is a *Reside Response*. We do not adhere to the story of a patient in the study, so that you can read a clinical description of a patient, the treatment that was given, and its results. Generally, this feature appears as a figure at the end of the *Reside*.

To continue with the Milled et al. article, the second section of the *Reside* then gives the general result of the study, the comparison in treatment effects between the two therapies. Here we are concerned with seeing that there is significant difference between the two treatments. What we are looking for specifically is a predefined measure of effectiveness that makes sense clear.

1

The Resident's Journal is sent free-of-charge to all psychiatry residents. Anyone interested in being included on the distribution list should contact Lisa Devine, the Residents' Journal staff editor at [ajp@psych.org](mailto:ajp@psych.org) with "Subscribe to Residents' Journal" in the subject line.





For free listing of your organization's official annual or regional meeting, please send us the following information: sponsor, location, inclusive dates, type and number of continuing education credits (if available), and the name, address, and telephone number of the person or group to contact for more information. In order for an event to appear in our listing, all notices and changes must be received at least 6 months in advance of the meeting and should be addressed to:

*Calendar, American Journal of Psychiatry, 1000 Wilson Boulevard, Suite 1825, Arlington, VA 22209-3901, jblair@psych.org (e-mail).*

*Because of space limitations, only listings of meetings of the greatest interest to Journal readers will be included.*

## MARCH

**March 1–4**, 20th Annual Meeting of the American Association for Geriatric Psychiatry, New Orleans. Contact: AAGP, 7910 Woodmont Ave., Ste. 1050, Bethesda, MD 20814-3004; (301) 654-7850 (tel), (301) 654-4137 (fax), [www.aagp-meeting.org](http://www.aagp-meeting.org) (web site).

**March 6**, American Association for Emergency Psychiatry will offer a series of 9 web-based conferences in 2007 starting on March 6. Contact: American Association for Emergency Psychiatry, One Regency Drive, P.O. Box 30, Bloomfield, CT 06002; (888) 945-5430 (tel) [www.emergencypsychiatry.org](http://www.emergencypsychiatry.org) (web site).

**March 17–21**, 15th European Congress of Psychiatry, Madrid. Contact: Kenes International – Global Congress Organisers and Association Management Services, 17 Rue du Cendrier, PO Box 1726, CH-1211 Geneva 1, Switzerland; (41) 22 908 0488 (tel), (41) 22 732 2850 (fax), [aep2007@kenes.com](mailto:aep2007@kenes.com) (e-mail), [www.kenes.com/aep2007](http://www.kenes.com/aep2007) (web site).

**March 30-Apr 1**, 33rd Annual American Academy of Clinical Psychiatrists Conference, Washington, DC. Contact: American Academy of Clinical Psychiatrists, P.O. Box 458, Glastonbury, CT 06033-0458; (860) 833-5045 (tel), (860) 833-6023 (fax), [aacp@cox.net](mailto:aacp@cox.net) (e-mail), [www.aacp.com](http://www.aacp.com) (web site).

## APRIL

**April 18–21**, 28th Annual Meeting and Scientific Sessions of the Society of Behavioral Medicine, Miami Beach. Contact: Society of Behavioral Medicine, 17000 Commerce Parkway, Ste. C, Mount Laurel, NJ 08054; (856) 439-1297 (tel), (856) 439-0525 (fax), [info@sbm.org](mailto:info@sbm.org) (e-mail).

**April 26–29**, 25th Annual Symposium of the American College of Forensic Psychiatry, Santa Fe, NM. Contact: American College of

Forensic Psychiatry, P.O. Box 5870, Balboa Island, CA 92662; (949) 673-7773 (tel), (949) 673-7710 (fax), [psychlaw@sover.net](mailto:psychlaw@sover.net) (e-mail), [www.forensicpsychonline.com](http://www.forensicpsychonline.com) (web site).

## MAY

**May 17–20**, The 51st Annual Meeting of the American Academy of Psychoanalysis and Dynamic Psychiatry, San Diego. Contact: Executive Office, American Academy of Psychoanalysis and Dynamic Psychiatry, P. O. Box 30, Bloomfield, CT 06002; (888) 691-8281 (tel), (888) 286-0787 (fax), [aap@ssmgt.com](mailto:aap@ssmgt.com) (e-mail), [www.aapdp.org](http://www.aapdp.org) (web site).

**May 19–24**, 160th Annual Meeting of the American Psychiatric Association, San Diego. Contact: Cathy Nash, APA Annual Meetings Dept., 1000 Wilson Blvd., Ste. 1825, Arlington, VA 22209; (703) 907-7822.

## JUNE

**June 6–8**, WPA Thematic Conference, Dresden, Germany. Contact: Anett Reimann, Intercom Dresden GmbH, Zelle-scher Weg 3, 01069 Dresden, Germany; 49 (351) 4633 3014 (tel), 49 (351) 4633 7049 (fax), [areimann@intercom.de](mailto:areimann@intercom.de) (e-mail), [www.wpa2007dresden.org](http://www.wpa2007dresden.org) (web site).

## OCTOBER

**October 6–7**, 6th NYU Reproductive Psychiatry Conference, New York. Contact: Dr. Shari I. Lusskin, Director of Reproductive Psychiatry, New York University School of Medicine, 155 East 29th Street, Suite 26J, New York, NY 10016; (212) 263-5295 (tel), [www.med.nyu.edu/cme](http://www.med.nyu.edu/cme) (web site).

**October 7–11**, 15th World Congress on Psychiatric Genetics, New York. Contact: Lynn E DeLisi, International Society of Psychiatric Genetics, NYU School of Medicine, 650 First Avenue, 5th Floor Room 543, New York, NY 10016; (212) 263-3420 (tel), (212) 263-3407 (fax), [DeLisi76@AOL.com](mailto:DeLisi76@AOL.com) (e-mail), [www.WCPG2007.com](http://www.WCPG2007.com) (web site).

**October 11-14**, 59th Institute on Psychiatric Services, American Psychiatric Association, New Orleans, LA. Contact: Jill Gruber, APA Annual Meetings Dept., 1000 Wilson Blvd., Ste. 1825, Arlington, VA 22209; (703) 907-7815.

**October 12-15**, Annual Meeting of the Society for the Study of Psychiatry and Culture (SSPC), Hyatt Regency Capitol Hill, Washington, DC. Contact: Jim Boehnlein or Shannon Squire, (503) 220-3481, [shannon.squire@med.va.gov](mailto:shannon.squire@med.va.gov) (e-mail).

**October 23–28**, 54th Annual Meeting of the American Academy of Child and Adolescent Psychiatry, Boston. Contact: AACAP, 3615 Wisconsin Avenue, N.W., Washington, DC 20016-3007; (202) 966-7300 (tel), (202) 966-2891 (fax), [meetings@aacap.org](mailto:meetings@aacap.org) (e-mail), [www.aacap.org](http://www.aacap.org) (web site).

## FEBRUARY 2008

**February 15–18**, 21st Annual Meeting of the American Association for Geriatric Psychiatry, Washington, DC. Contact: AAGP, 7910 Woodmont Ave., Ste. 1050, Bethesda, MD 20814-3004; (301) 654-7850 (tel), (301) 654-4137 (fax), [www.aagpmeeting.org](http://www.aagpmeeting.org) (web site).

**February 27–March 2**, Annual meeting of the American College of Psychiatrists, Kauai, Hawaii. Contact: American College of Psychiatrists, 122 S. Michigan Ave., Ste. 1360, Chicago, IL 60603; (312) 662-1020 (tel), (312) 662-1025 (fax), [maureen@acpsych.org](mailto:maureen@acpsych.org) (e-mail).

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## MAY

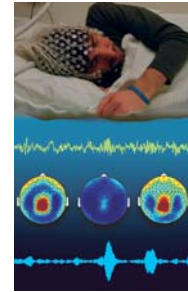
**May 1–4**, The 52nd Annual Meeting of the American Academy of Psychoanalysis and Dynamic Psychiatry, Washington, DC. Contact: Executive Office, American Academy of Psychoanalysis and Dynamic Psychiatry, P. O. Box 30, Bloomfield, CT 06002; (888) 691-8281 (tel), (888) 286-0787 (fax), aap@ssmgt.com (e-mail).

**May 3–8**, 161st Annual Meeting of the American Psychiatric Association, Washington, DC. Contact: Cathy Nash, APA Annual Meetings Dept., 1000 Wilson Blvd., Ste. 1825, Arlington, VA 22209; (703) 907-7822.

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Ferrarelli et al. (p. 483) used high-density electroencephalography (hd-EEG) during sleep to study abnormalities in sleep-specific EEG rhythms. Schizophrenia subjects were found to have deficits in sleep spindles, bursts of EEG activity generated by the thalamic reticular nucleus in conjunction with specific thalamocortical structures. Low sleep spindle activity indicates dysfunction in these structures, which are involved in attention during waking. Six articles in this issue that examine new imaging techniques to identify abnormalities of brain activity in schizophrenia are discussed in the editorial by Freedman (p. 385). Cover images provided by Dr. Ferrarelli. Cover design by Jason Glance.



## OCTOBER

**October–November 2**, 55th Annual Meeting of the American Academy of Child and Adolescent Psychiatry, Chicago. Contact: AACAP, 3615 Wisconsin Avenue, N.W., Washington, DC 20016-3007; (202) 966-7300 (tel), (202) 966-2891 (fax), meetings@aacap.org (e-mail), www.aacap.org (web site).

## Coming in the April 2007 issue

### THE AMERICAN JOURNAL OF PSYCHIATRY

#### *Twelve Month Outcome of Adolescents With Bipolar Disorder Following First Hospitalization for a Manic or Mixed Episode*

M.P. DelBello, D. Hanseman, C.M. Adler, D. Fleck, J. Amicone, and S.M. Strakowski

#### *A Randomized Controlled Trial of Family Therapy and Cognitive Behavior Guided Self-Care for Adolescents With Bulimia Nervosa and Related Disorders*

U. Schmidt, S. Lee, J. Beecham, S. Perkins, J. Treasure, I. Yi, S. Winn, P. Robinson, R. Murphy, S. Keville, E. Johnson-Sabine, M. Jenkins, S. Frost, L. Dodge, M. Berelowitz, and I. Eisler

#### *Neural Responses to Happy Facial Expressions in Major Depression Following Antidepressant Treatment*

C.H.Y. Fu, S.C.R. Williams, M.J. Brammer, J. Suckling, J. Kim, A.J. Cleare, N.D. Walsh, M.T. Mitterschiffthaler, C. Andrew, E.M. Pich, and E.T. Bullmore

#### *Neural Evidence for Enhanced Error Detection in Major Depressive Disorder*

P.H. Chiu and P.J. Deldin