



# THE BRITISH JOURNAL OF PSYCHIATRY

OCTOBER 2005 VOL. 187

<http://bjp.rcpsych.org>

**EDITOR** Peter Tyrer LONDON

## EDITORIAL BOARD

### DEPUTY EDITOR

Tom Fahy  
LONDON

### ASSOCIATE EDITORS

Sidney Crown  
(Book Reviews Editor)  
LONDON

Anne Farmer  
LONDON

Alan Kerr  
NEWCASTLE UPON TYNE

Julian Leff  
LONDON

Robin McCreadie  
DUMFRIES

Sir Martin Roth, FRS  
CAMBRIDGE

### EDITORIAL ADVISERS

Howard Croft  
LONDON

Tony Johnson  
CAMBRIDGE

Martin Knapp  
LONDON

Herschel Prins  
LEICESTER

John Wing  
LONDON

### ASSISTANT EDITORS

Louis Appleby  
MANCHESTER

Allan Beveridge  
(Psychiatry in Pictures Editor)  
DUNFERMLINE

Dinesh Bhugra  
LONDON

Alistair Burns  
MANCHESTER

Tom Burns  
OXFORD

Mary Cannon  
DUBLIN

Patricia Casey  
DUBLIN

Andrew Cheng  
TAIWAN

John Cookson  
LONDON

Nick Craddock  
(Editorials Editor)  
CARDIFF

Mike Crawford  
(Editorials Editor)  
LONDON

Tim Crow  
OXFORD

Kimberlie Dean  
LONDON

John Eagles  
ABERDEEN

Michael Farrell  
LONDON

Nicol Ferrier  
NEWCASTLE UPON TYNE

Elena Garralda  
LONDON

Simon Gowers  
CHESTER

Paul Grasby  
LONDON

Sheila Hollins  
LONDON

Frank Holloway  
LONDON

Jeremy Holmes  
BARNSTAPLE

Matthew Hotopf  
LONDON

Louise Howard  
LONDON

Robert Howard  
LONDON

Khalida Ismail  
(Correspondence Editor)  
LONDON

Assen Jablensky  
AUSTRALIA

Kenneth Kendler  
USA

Robert Kerwin  
LONDON

Michael King  
LONDON

Arthur Kleinman  
USA

Michael Kopelman  
LONDON

Stephen Lawrie  
EDINBURGH

Alan Lee  
NOTTINGHAM

Paul Lelliott  
LONDON

Glyn Lewis  
CARDIFF

Shôn Lewis  
MANCHESTER

Philip McGuire  
LONDON

Ian McKeith  
NEWCASTLE UPON TYNE

Kwame McKenzie  
LONDON

J. Spencer Madden  
UPTON-BY-CHESTER

Anthony Maden  
SOUTHALL

Max Marshall  
(Reviews Editor)  
PRESTON

Andrej Marušič  
SLOVENIA

Paul Mullen  
AUSTRALIA

David Owens  
LEEDS

Femi Oyebode  
(Book Reviews Editor)  
BIRMINGHAM

Vikram Patel  
INDIA

Rosalind Ramsay  
(Book Reviews Editor)  
LONDON

Steven Reid  
LONDON

Henry Rollin  
LONDON

Sashi P. Sashidharan  
BIRMINGHAM

Jan Scott  
GLASGOW

Sukhwinder S. Shergill  
LONDON

Paul Soloff  
USA

George Stein  
LONDON

Nori Takei  
JAPAN

Michele Tansella  
ITALY

Cornelia Thiels  
GERMANY

J. L. Vázquez-Barquero  
SPAIN

Kiriakos Xenitidis  
LONDON

(Correspondence Editor)  
Elizabeth Walsh  
LONDON

### TRAINEE EDITORS

Colin Campbell  
LONDON

Santosh Mutholkar  
LONDON

### STATISTICAL ADVISERS

Stephen Roberts  
OXFORD

Pak Sham  
LONDON

### STAFF

HEAD OF PUBLICATIONS  
Dave Jago

SCIENTIFIC EDITOR  
Andrew Morris

ASSISTANT SCIENTIFIC EDITORS  
Anne-Louise Clayton

Lynnette Maddock

Amanda May

EDITORIAL ASSISTANT  
Kathleen Keaney

MARKETING MANAGER  
Clair Grant-Salmon

MARKETING OFFICER  
Carrie Davis

### PAST EDITORS

Eliot Slater 1961–72

Edward H. Hare 1973–77

John L. Crammer 1978–83

Hugh L. Freeman 1984–93

Greg Wilkinson 1994–2003

## Subscriptions

Non-members of the College should contact the Publications Subscription Department, Maney Publishing, Hudson Road, Leeds LS9 7DL, UK (tel. 0113 249 7481; fax. 0113 248 6983; e-mail: [subscriptions@maney.co.uk](mailto:subscriptions@maney.co.uk)). For subscriptions in North America please contact: Maney Publishing North America, 875 Massachusetts Avenue, 7th Floor, Cambridge, MA 02139, USA (tel. 866 297 5154 (toll free); fax. 617 354 6875; e-mail: [maney@maneyusa.com](mailto:maney@maneyusa.com)). Annual subscription rates for 2005 (12 issues post free) are as follows:

	INSTITUTIONS	INDIVIDUALS
Europe (& UK)	£250	£207
US	\$467	\$365
Elsewhere	£292	£228

Full airmail is £38/  
US\$60 extra.

Single copies of the  
Journal are £22, \$35  
(post free).

## Subscription to the printed journal includes unlimited free access to the online Journal.

Online-only subscription rates: individuals £138 (US\$220); institutions £212 (US\$339).

## British Psychiatry Online (3-journal package):

full access to the *British Journal of Psychiatry*, *Psychiatric Bulletin* and *Advances in Psychiatric Treatment*, online-only subscription rates: individuals £223 (US\$356); institutions £286 (US\$458). View the journals at <http://www.rcpsych.org>

Queries from College members about missing or faulty copies should be addressed to the Membership Office, The Royal College of Psychiatrists, 17 Belgrave Square, London SW1X 8PG, UK.

Payment should be made out to the British Journal of Psychiatry.

## Back issues

Back issues may be purchased from Hoddle, Doyle, Meadows Ltd, Station Road, Linton, Cambridgeshire CB1 6UX, UK (tel. 01223 893855; fax 01223 893852).

## Advertising

Correspondence and copy should be addressed to Stephen H. P. Mell, Advertising Manager, PTM Publishers Ltd, 282 High Street, Sutton, Surrey SM1 1PQ, UK (tel. 020 8642 0162; fax 020 8643 2275).

## US Mailing Information

The *British Journal of Psychiatry* is published monthly by the Royal College of Psychiatrists. Subscription price is \$467. Second class postage paid at Rahway, NJ. Postmaster send address corrections to the *British Journal of Psychiatry*, c/o Mercury International, 365 Blair Road, Avenel, New Jersey 07001.

™The paper used in this publication meets the minimum requirements of the American National Standard for Information Sciences – Permanence of Paper for Printed Library Materials, ANSI Z39.48-1984.

Typeset by Dobbie Typesetting Ltd, Tavistock.

Printed in Great Britain by Henry Ling Limited, The Dorset Press, 23 High East Street, Dorchester, Dorset DT1 1HD.

Founded by J. C. Bucknill in 1853 as the *Asylum Journal* and known as the *Journal of Mental Science* from 1858 to 1963.

©2005 The Royal College of Psychiatrists. Unless so stated, material in the *British Journal of Psychiatry* does not necessarily reflect the views of the Editor or the Royal College of Psychiatrists. The publishers are not responsible for any error of omission or fact.

## Instructions to authors

Full instructions to authors are given at the end of the January and July issues, and on the website below. Copies are also available from the Journal Office.

Information about the College's publications is available at <http://www.rcpsych.ac.uk>.

The *British Journal of Psychiatry* is published monthly by the Royal College of Psychiatrists (a registered charity, registration number 228636). The *BJP* publishes original work in all fields of psychiatry. Manuscripts for publication should be submitted online at <http://submit-bjp.rcpsych.org>.

All papers in this journal are peer-reviewed. No person is permitted to take any role in the peer-review of a paper in which they have an interest, defined as follows: fees or grants from, employment by, consultancy for, shared ownership in, or any close relationship with, an organisation whose interests, financial or otherwise, may be affected by the publication of the paper.