Save the Date!

15th International Congress
Reinventing Aging Through Innovation
Care ● Research ● Technology

6-9 September 2011
The Hague, The Netherlands

The International Psychogeriatric Association (IPA) is committed to bringing the newest information from the field to its scientific programs.

For information contact the IPA Secretariat:
Email: ipa@ipa-online.org      Web: www.ipa-online.org

IPA … Better Mental Health for Older People
Newly Revised!

The IPA Complete Guide to Behavioral and Psychological Symptoms of Dementia (BPSD)

BPSD are recognizable, understandable and treatable. Appropriate management strategies of BPSD are important factors in improving our care of dementia patients and their caregivers.

Developed in 1998, updated in 2002 and recently revised, the International Psychogeriatric Association (IPA) offers this popular comprehensive resource with modules that provide a useful overview of the presentation and causes of BPSD, giving constructive guidance on treatment interventions, both pharmacological and non-pharmacological, coupled with information on caregiver education and support.

Modules:

1 - An introduction to BPSD
2 - Clinical issues
3 - Etiology
4 - Role of family caregivers
5 - Non-pharmacological treatments
6 - Pharmacological treatments
7 - Cross-cultural and transnational considerations

... PLUS guides specifically designed for nurses and primary care physicians are also available!

Available online at no charge to IPA members!
Join IPA today!

www.ipa-online.org
Coming soon as a webinar!

IPA Neuroimaging in Dementia

Attend this popular IPA workshop and never leave your office!

Starting soon, IPA is planning to offer this program online. Presented by the same outstanding international experts, providing information on the latest advances in neuroimaging with real life examples and using an interactive teaching style, the webinars are destined to be as successful as the original workshop which has been offered many times and always receiving excellent evaluations!

For more information, watch the IPA Bulletin and IPA Website.

Email: ipa@ipa-online.org  Web: www.ipa-online.org

IPA … Better Mental Health for Older People
International Psychogeriatric Association (IPA)

Representing more than 66 countries around the world, IPA is a unique and diverse professional healthcare community promoting better geriatric mental health — across disciplines, across borders, and across geriatric issues. Psychiatrists, Scientists, Neurologists, Geriatricians, Primary Care Physicians, Epidemiologists, Nurses, Psychologists, Occupational Therapists, Social Workers, and many other healthcare professionals come to the IPA community from all over the globe to discuss, learn, share, and research information about behavioral and biological aspects of geriatric mental health. IPA’s leaders and members contribute their wealth of expertise and knowledge from the research, clinical, education, service and program development arenas.

There are many benefits to being a member of IPA, including a subscription to this peer-reviewed journal, *International Psychogeriatrics*. For more information please contact info@ipa-online.org.

IPA Board of Directors

**Officers**

Masatoshi Takeda, *President, Japan*
Jacobo Mintzer, *President-Elect, United States*
Jill Rasmussen, *Treasurer, United Kingdom*
Horácio Firmino, *Treasurer-Elect, Portugal*
Daniel O’Connor, *Secretary, Australia*
Helen Fung-kum Chiu, *Immediate Past President, Hong Kong SAR PR China*

**Directors**

Heii Arai, *Japan*
Sabine Bährer-Kohler, *Switzerland*
Olusegun Baiyewu, *Nigeria*
Susan Benbow, *United Kingdom*
Cássio Machado de Campos Bottino, *Brazil*
Ramón Cacabelos, *Spain*
David Conn, *Canada*
Peter Paul De Deyn, *Belgium*
Brian Draper, *Australia*
Serge Gauthier, *Canada*
Doh Kwan Kim, *South Korea*
Ken Laidlaw, *United Kingdom*
Carlos de Mendonça Lima, *Brazil*

Jay Luxenberg, *United States*
Kiyoshi Maeda, *Japan*
Raimundo Mateos, *Spain*
John T. O’Brien, *United Kingdom*
Nancy Pachana, *Australia*
Leonardo Panto, *Italy*
Anne Margriet Pot, *Netherlands*
Mary Sano, *United States*
Guk-Hee Suh, *South Korea*
Gregory Swanwick, *Ireland*
Frans R.J. Verhey, *Netherlands*
Huali Wang, *PR China*

**Executive Director**

Susan M. Oster, *United States*
Encourage a Colleague to Join

The International Psychogeriatric Association (IPA) is the leading multi-disciplinary, international organization dedicated to the advancement of geriatric mental health knowledge.

Benefits of IPA Membership Include

- An opportunity to interact with colleagues around the world who share an interest in advancing research, education, and theory about mental health in older people
- Education and meetings reflecting the many disciplines in Psychogeriatrics and the collective expertise of the world; IPA members receive special “members only” rates for all our meetings and activities
- A subscription to *International Psychogeriatrics*, IPA’s peer-reviewed journal, which includes eight issues per year and any additional special-focus supplements
- The *IPA Bulletin*, an informative quarterly newsletter
- IPA Online – the IPA website – including member area with special features including access to fellow members, and the IPA Learning Portal
- Support the growth of Psychogeriatrics around the world, including contributing to the Sponsored Member Program to help associations in developing countries pass knowledge to their members
- Behavioral and Psychological Symptoms of Dementia (BPSD) Education Materials are available to IPA members in electronic format at no charge. The BPSD materials include the newly revised seven module *IPA Complete Guide to BPSD*, the *Primary Care Physician’s Guide to BPSD*, and the *Nurses’ Guide to BPSD*.

IPA’s membership dues have been adjusted to accommodate the needs of a wide variety of colleagues worldwide. To find out what the membership rates are for your country, please visit www.ipa-online.org.

To join or to obtain a membership application, bookmark the IPA website at http://www.ipa-online.org, or contact:

International Psychogeriatric Association
E-mail: membership@ipa-online.org  Website: http://www.ipa-online.org
Telephone: +1.847.501.3310 ● Fax: +1.847.501.3317
550 Frontage Road, Suite 3759
Northfield, IL 60093 USA

IPA … Better Mental Health for Older People
Compact, accessible and affordable

Each chapter is sharp, clear and practical, enhanced by tables and diagrams for quick assimilation and reference on the ward or in the clinic

Coverage also includes legal and ethical issues, and the neglected topic of alcohol and drug abuse in the elderly

www.cambridge.org/medicine
Scope and contributions

International Psychogeriatrics is written by and for those doing clinical, teaching, and research work with older people. It is the official journal of the International Psychogeriatric Association (IPA) and is published by Cambridge University Press, Cambridge, UK. Although it is primarily concerned with psychogeriatrics, the journal welcomes contributions from all concerned with the field of mental health and aging. Original research papers are particularly sought.

Contributions include original research articles, case reports, editorials, contributions to International Psychogeriatrics, which can be found at journals.cambridge.org/ipg. For further information on other Press titles go to http://www.cambridge.org.

For book review matters:
Dr. Michael Philpott
Macfarlan Hospital
Mental Health of Office Admin Directors
115 Doncaster Rd
London SE8 4AZ
U.K.

Email: philipm@clan.co.uk
Tel: +44 (0)20 8228 1640
Fax: +44 (0)20 8228 1619.

For business matters:
Ms. Susan M. Oster
Managing Editor, International Psychogeriatrics
International Psychogeriatric Association
575 Four Seasons Road
Sao Paulo, Brazil

Email: ipa@ipa-online.org
Tel: +55 11 3023 2250
Fax: +55 11 3023 2251.
International Psychogeriatrics

CONTENTS

Guest Editorial
1023 Optimizing mental health in long-term care homes
David Conn (Canada) and John Snowdon (Australia)

Special Issue
1025 Prevalence of psychiatric disorders among older adults in long-term care homes: a systematic review
Dallas Seitz (Canada), Nitin Purandare (U.K.) and David Conn (Canada)

Articles
1040 Course of neuropsychiatric symptoms in residents with dementia in long-term care institutions: a systematic review
Roland Wetzels, Sytse Zuidema, Iepke Jansen, Frans Verhey and Raymond Koopmans (Netherlands)

1045 Mental health service delivery in long-term care homes
Maggie C. Gibson (Canada), Mary W. Carter (U.S.A.), Edward Helmes (Australia) and Anna-Karin Edberg (Sweden)

1054 Comprehensive assessment of depression and behavioral problems in long-term care settings
Sybke Noordhoek (Netherlands) and Debby L. Gerritsen (Netherlands)

1063 Mental health service delivery in long-term care homes
Maggie C. Gibson (Canada), Mary W. Carter (U.S.A.), Edward Helmes (Australia) and Anna-Karin Edberg (Sweden)

1072 Principles of good care for long-term care facilities
Ingrid I. Riphagen (Norway), Johan Legemaate, Jan A. Eefsting and Cees M. P. M. Hertogh (Netherlands)

1081 Psychosocial interventions for dementia patients in long-term care
Anne Bourbonnais and Francine Ducharme (Canada)

1084 Long-term care for people with dementia: environmental design guidelines
Jan H. J. Heeren (Netherlands)

1097 Recommendations for staff education and training for older people with mental illness in long-term care homes
Sybke Noordhoek (Netherlands), Ermelinda S. Lobo (Brazil), Gaëlle Lefèvre (France) and Wim ter Welp (Netherlands)

1106 Screening for mental disorders in institutionalized older adults
Maggie C. Gibson (Canada), Mary W. Carter (U.S.A.), Edward Helmes (Australia) and Anna-Karin Edberg (Sweden)

1115 Principles of good care for long-term care facilities
Maggie C. Gibson (Canada), Mary W. Carter (U.S.A.), Edward Helmes (Australia) and Anna-Karin Edberg (Sweden)

1124 Ethical and practical concerns of surveillance technologies in residential care for people with dementia or intellectual disabilities: an overview of the literature
Alistair R. Niemeijer, Monique P. J. W. van Aerde (Netherlands), Ingrid I. Riphagen (Norway), Johan Legemaate, Jan A. Eefsting and Cees M. P. M. Hertogh (Netherlands)

1133 Depression in nursing homes
John Snowdon (Australia)

Original Research
1140 Changes to psychotropic medications in the six months after admission to nursing homes in Melbourne, Australia
Daniel W. O’Connor, Joanne Griffith and Kate McSweeney (Australia)

1148 Depression in the first year of stay for elderly long-term nursing home residents in the U.S.A.

1157 The meanings of screams in older people living with dementia in a nursing home
Anne Bourbonnais and Francine Ducharme (Canada)

1166 Social support and psychological well-being of nursing home residents in Hong Kong
Mak Yim Cheung, Lily Wong and Hiu-fai Lee (China (Hong Kong))