

The Official Journal of  
Division 52 International Psychology of  
the American Psychological Association

Volume 1  
Supplement  
August 2011

# INTERNATIONAL PERSPECTIVES IN PSYCHOLOGY

*RESEARCH, PRACTICE, CONSULTATION*

Editor: Judith L. Gibbons, PhD



Published quarterly by the  
Educational Publishing Foundation of  
the American Psychological Association

ISSN: 2157-3883

[www.apa.org/pubs/journals/ipp](http://www.apa.org/pubs/journals/ipp)



## Editor

Judith L. Gibbons, PhD, *Saint Louis University*

## Consulting Editors

Alfred Adegoke, PhD, *University of Ilorin, Nigeria*

Ramadan Ahmed, PhD, *Kuwait University, Kuwait*

Rubén Ardila, PhD, *National University of Colombia, Colombia*

Adriana Baban, PhD, *Babes-Bolyai University, Romania*

Peter Baguma, PhD, *Makerere University, Uganda*

Avi Besser, PhD, *Sapir Academic College, Israel*

Guilherme Borges, PhD, *Instituto Mexicano de Psiquiatría  
Mexico City, Mexico*

Stuart Carr, PhD, *Massey University, New Zealand*

Xinyin Chen, PhD, *University of Pennsylvania, United States*

Regis Chireshe, DEd, *Walter Sisulu University, South Africa*

Patricio Cumsille, PhD, *Pontificia Universidad Católica de Chile, Chile*

Gillian Finchilescu, PhD, *University of the Witwatersrand,  
South Africa*

Márta Fülöp, PhD, CSc, *Hungarian Academy of Sciences, Hungary*

Mauricio Gaborit, PhD, *Universidad Centroamericana*

"José Simeón Cañas", *El Salvador*

Andrea Gecková, PhD, *Masaryk University, Slovak Republic*

Uwe Gielen, PhD, *St. Francis College, United States*

Çiğdem Kağıtçıbaşı, PhD, *Koc University, Turkey*

Heidi Keller, PhD, *Universität Osnabrück, Germany*

Brigitte Khoury, PhD, *American University of Beirut Medical  
Center, Lebanon*

Silvia Koller, PhD, *Universidade Federal do Rio Grande do Sul, Brazil*

Riyadh Lafta Al-Juboori, MD, *Mustansiriyah University, Iraq*

Anthony Marsella, PhD, *University of Hawaii, United States*

Elias Mpofu, PhD, *The University of Sydney-Cumberland Campus,  
Australia*

Kostas Mylonas, PhD, *The University of Athens, Greece*

Senel Poyrazlı, PhD, *Pennsylvania State University-Harrisburg,  
United States*

Anu Realo, PhD, *University of Tartu, Estonia*

María Cristina Richaud de Minzi, PhD, *Centro Interdisciplinario  
de Investigaciones en Psicología Matemática y Experimental,  
Argentina*

Linda M. Richter, PhD, *Human Sciences Research Council, South Africa*

Mihaela Robila, PhD, CFLE, *Queens College, City University  
of New York, United States*

Helen Ross, PhD, *The University of Queensland, Australia*

David Sam, PhD, *University of Bergen, Norway*

T.S. Saraswathi, PhD, *University of Baroda, India*

Robert Serpell, PhD, *University of Zambia, Zambia*

Michael Stevens, PhD, DHC, *Illinois State University,  
United States*

Aurora Szentágotai, PhD, *Babes-Bolyai University, Romania*

Junko Tanaka-Matsumi, PhD, *Kwansei Gakuin University, Japan*

Catherine Tang, PhD, *National University of Singapore, Singapore*

Sombat Tapanya, PhD, *Chiang Mai University, Thailand*

Karen van Oudenhoven-van der Zee, PhD, *University of Groningen,  
Netherlands*

Li Wang, PhD, *Chinese Academy of Sciences, China*

Colleen Ward, PhD, *Victoria University of Wellington, New Zealand*

Wielisława Warzywoda-Kruszynska, PhD, *University of Lodz, Poland*

Danny Wedding, PhD, CSPP, *Alliant International University,  
United States*

## Manuscript Coordinator

Adey Medhin, *American Psychological Association*

*International Perspectives in Psychology: Research, Practice, Consultation* is committed to publishing research that examines human behavior and experiences around the globe from a psychological perspective. It publishes intervention strategies that use psychological science to improve the lives of people around the world.

The journal promotes the use of psychological science that is contextually informed, culturally inclusive, and dedicated to serving the public interest. The world's problems are imbedded in economic, environmental, political, and social contexts. *International Perspectives in Psychology* incorporates empirical findings from education, medicine, political science, public health, psychology, sociology, gender and ethnic studies, and related disciplines. The journal addresses international and global issues, including inter-group relations; disaster response; societal and national de-

velopment; environmental conservation; emigration and immigration; education; social and workplace environments; policy and decision making; leadership; health care; poverty and economic justice; and the experiences and needs of disadvantaged groups.

**Manuscript Submission.** Submit manuscripts electronically via the Manuscript Submission Portal at <http://www.apa.org/pubs/journals/ipp> according to the Instructions to Authors published elsewhere in this issue (see table of contents). Routine correspondence may be sent to the editorial office at [amedhin@apa.org](mailto:amedhin@apa.org). The opinions and statements published are the responsibility of the authors, and such opinions and statements do not necessarily represent the policies of the Educational Publishing Foundation (EPF), the American Psychological Association, or the views of the editor.

**Change of Address.** Send change of address notice and a recent mailing label to EPF/APA Subscriptions Department, 750 First Street, NE, Washington, DC 20002-4242, 30 days prior to the actual change of address. EPF will not replace undelivered copies resulting from address changes; journals will be forwarded only if subscribers notify the local post office in writing that they will guarantee forwarding postage.

**Copyright and Permissions.** *International Perspectives in Psychology: Research, Practice, Consultation* is copyrighted by the American Psychological Association (APA). Those who wish to reuse APA-copyrighted material in a non-APA publication must secure from APA written permission to reproduce a journal article in full or journal text of more than 800 cumulative words or more than 3 tables and/or figures. APA normally grants permission contingent on permission of the author, inclusion of the APA copyright notice on the first page of reproduced material, and payment of a per page fee. Libraries are permitted to photocopy beyond the limits of the U.S. copyright law provided the per-copy fee in the code for this journal (2157-3883/11/\$12.00) is paid through the Copyright Clearance Center, 222 Rosewood Drive, Danvers, MA 01923. For more information, along with a permission request form go to: <http://www.apa.org/about/contact/copyright>.

**Electronic Access.** Individual subscribers to this journal have automatic access to all issues of the journal in the PsycARTICLES® full-text database.

**Reprints.** Authors may order reprints of their articles from the printer when they receive proofs.

**Single Issues, Back Issues, and Back Volumes.** For information regarding single issues, back issues, or back volumes, write to Order Department, American Psychological Association, 750 First Street NE, Washington, DC 20002-4242; call 202-336-5600 or 800-374-2721; or visit [www.apa.org/pubs/journals/subscriptions.aspx](http://www.apa.org/pubs/journals/subscriptions.aspx)

**Microform Editions.** For information regarding microform editions, write to University Microfilms, Ann Arbor, MI 48106.

**Journal Staff.** Susan J. A. Harris, *Senior Director, Journals Program*; Skip Maier, *Director, Journal Services*; Annie Hill, *Managing Director, EPF Program*; Carol M. Jones, *Account Manager*; Jodi Ashcraft, *Director, Advertising Sales and Exhibits*.

*International Perspectives in Psychology: Research, Practice, Consultation* (ISSN 2157-3883) is published quarterly in one volume per year by the Educational Publishing Foundation of the American Psychological Association, 750 First Street, NE, Washington, DC 20002-4242. Subscriptions are available on a calendar year basis only (January through December). The 2012 rates will be available by September 1, 2011 at <http://www.apa.org/pubs/journals/ipp/pricing.aspx>. You can also write to EPF/APA Subscriptions Department, 750 First Street, NE, Washington, DC 20002-4242, or call (202) 336-5600. Printed in U.S.A. POSTMASTER: Send address changes to *International Perspectives in Psychology: Research, Practice, Consultation*, 750 First Street, NE, Washington, DC 20002-4242.