

Journal

VOLUME XLVI

2013

Academy of
Rehabilitative
Audiology

President

Kathleen Cienkowski
University of Connecticut

President Elect

Linda Thibodeau
University of Texas at Dallas

Past President (2012)

Carol Cokely
University of Texas at Dallas

Past President (2011)

Joseph J. Montano
Weill Cornell Medical College

Treasurer

Jan A. Moore
University of Nebraska Kearny

Secretary

Kristin Vasil-Dilaj
University of Connecticut

JARA Editor

Sheila Pratt
University of Pittsburgh and VA Pittsburgh Healthcare System

Parliamentarian

Laura Ann Wilber
Northwestern University

ARA JOURNAL STAFF

JARA Editor: Sheila R. Pratt

JARA Distribution Manager: Carol Cokely

JARA Editor-at-Large: Linda Thibodeau

Academy of Rehabilitative Audiology Business Office

Peg Palmiere, Association Coordinator

Academy of Rehabilitative Audiology

PO Box 2323

Albany, NY 12220-0323

Email: ara@audrehab.org

Editorial

Call to Review

This is my first complete issue of the *Journal of the Academy of Rehabilitative Audiology* (JARA) as editor and I would like to express my gratitude to Dr. Kathleen Cienkowski, the past editor. She put a great deal of herself into the journal and left it well organized and of high quality. Dr. Cienkowski was particularly helpful during the transition and continues to be a good source of information and advice. I also would like to thank the authors for their willingness to submit manuscripts to the JARA and the reviewers for their contributions and insights. The journal exists because of your commitment to the Academy of Rehabilitative Audiology and your willingness to volunteer time and energy to the journal.

I would like to encourage even more of you to participate in the peer-review process. The integrity of the JARA, as well as our research and clinical base, is dependent upon it. The peer-review process helps ensure that the information in our literature is accurate, and reduces the number of publications with conceptual or methodological flaws. Moreover, the quality of most manuscripts is improved by external review and revision. Having independent and fresh eyes examine and evaluate manuscripts usually enhances them. So, if you receive a request from me to review an article I encourage you to say “yes”. If you would like to become a reviewer and have yet to be invited feel free to contact me at spratt@pitt.edu. For all of you, who have reviewed for the JARA, you are much appreciated.

Sheila R. Pratt, Editor

Journal of the Academy of Rehabilitative Audiology

Journal of the Academy of Rehabilitative Audiology

Volume XLVI

2013

Award of Honor	8
Certificate of Appreciation	9

CONTRIBUTED PAPERS

Self-Determination Theory: Motivation and Hearing Aid Adoption <i>Jason Ridgway, Louise Hickson, Christopher Lind.</i>	11
Degree of Hearing Loss and Working Memory in Adults <i>Anna D. Olson, Sarah E. Campbell</i>	38
Behavioral and Subjective Performance with Digital CROS/BiCROS Hearing Instruments <i>Erin C. Schafer, Nicole Baldus, Miranda d'Souza, Katherine Algier, Paige Whiteley, Margaret Hill</i>	62
A View from the Patient's Side: How and Why I Became My Own Aural Rehabilitation Specialist. <i>Peggy Ellertsen</i>	94
INVITATION TO MEMBERSHIP	114
INFORMATION FOR AUTHORS	115

Award of Honor

The Award of Honor, the highest award given by the Academy of Rehabilitative Audiology, is presented in recognition of sustained and dedicated service and meritorious contributions to the Academy and to the rehabilitation of individuals who are deaf and hard-of-hearing. Persons nominated for the Award must have been a member of the ARA for a minimum of five years and have served the ARA in three or more of the following ways: an officer, committee chairperson, committee member, or member of the editorial staff of the *Journal of the Academy of Rehabilitative Audiology* (JARA); through involvement in legislative activity on the state and national level to benefit people who are deaf and hard-of-hearing; by contributing papers to the JARA; or by presenting short courses or papers at Academy meetings. Below are the names of past recipients of the Award of Honor:

Judy E. Abramson, M.A., 2012

Jerome G. Alpiner, Ph.D., 1998

Mark Ross, Ph.D., 1996

John J. O'Neill, Ph.D., 1986

Donald D. Johnson, Ph.D., 1985

Edward J. Hardick, Ph.D., 1983

Certificate of Appreciation

The Certificate of Appreciation is presented in recognition of short term, outstanding contributions to the Academy of Rehabilitative Audiology. This award is not limited to those individuals who have been or are members of the Academy of Rehabilitative Audiology. This award is given for extraordinary contributions and/or service to the ARA in a singular endeavor or special effort. The criteria for this award are purposefully broad so the award may be given for any activity of special merit performed by an individual or organization. Below are the names of past recipients of the Certificate of Appreciation:

Jill Preminger, Ph.D., ARA Member, 2012
Gabrielle Saunders, Ph.D., ARA Member, 2012
Joanne E. Schupbach, ARA Member, 1995
Carol L. De Filippo, Ph.D., ARA Member, 1990
Robert M. McLauchlin, Ph.D., ARA Member, 1987
Hugh L. Beykirch, Ph.D., ARA Member, 1986
Nancy L. Brixey, ARA Member, 1985
Psi Iota Xi, 1984
Gretchen Skalbeck, Ph.D., ARA Member, 1984
Hugh L. Beykirch, Ph.D., ARA Member, 1984
Frank C. Caccamise, Ph.D., ARA Member, 1984
Sertoma, 1983
Dorothy M. Stein, Ph.D., ARA Member, 1983
Robert Traynor, Ph.D., ARA Member, 1983
Claude S. Hayes, Ph.D. Member, 1981
Delores Heckerson, National President, Psi Iota Xi, 1980
Karen Isbell, National Treasurer, Psi Iota Xi, 1980
John J. O'Neill, Ph.D., ARA Member, 1980