

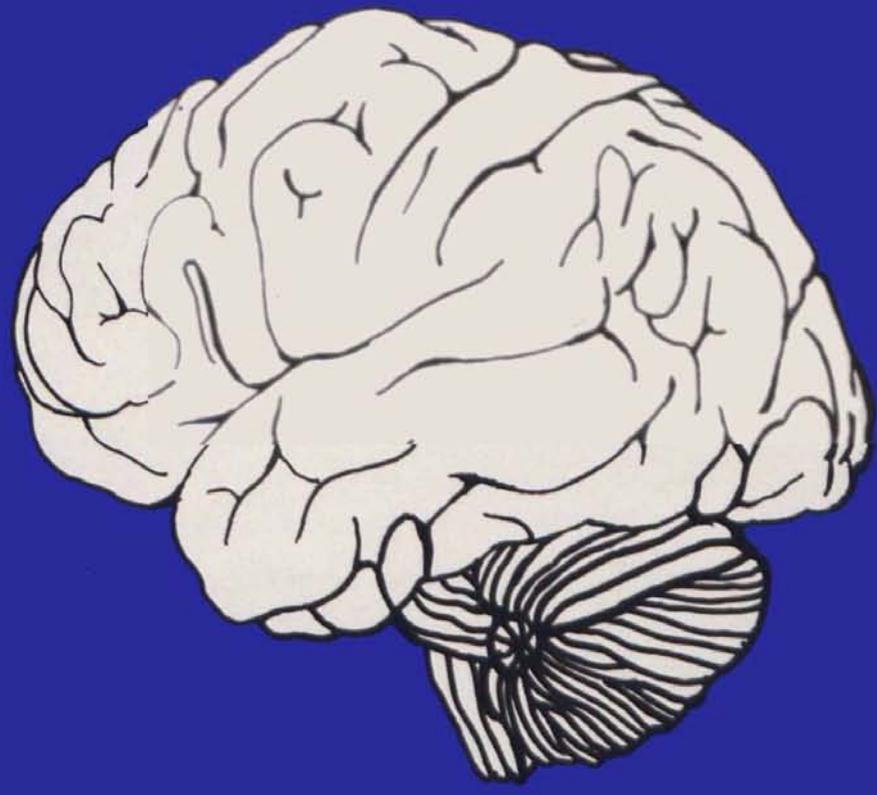
Volume 2, Number 6

November 1996

JINS

Journal of the International
Neuropsychological Society

LOAN BAN EXPIRES -5 JUN 1997



CAMBRIDGE
UNIVERSITY PRESS

INS
Official Publication

Journal of the International Neuropsychological Society

EDITOR-IN-CHIEF

Igor Grant
Univ. of Calif., San Diego

ASSOCIATE EDITORS

Erin D. Bigler
Brigham Young University

Eileen Fennell
Univ. of Florida

Kenneth M. Heilman
Univ. of Florida

Alex Martin
Nat. Inst. of Mental Health

Elizabeth K. Warrington
National Hospital,
London, UK

DEPARTMENT EDITORS

Critical Reviews/Updates
Jason Brandt
Johns Hopkins Sch. of Med.

Symposia
Laird S. Cermak
VA Med. Ctr., Boston

Dialogues
Marianne Regard
Univ. Hospital, Zurich

Barbara A. Wilson
MRC Appl. Psych. Unit, UK

Scientific Program Issues
Keith Owen Yeates
Ohio State University

Book Reviews
Muriel D. Lezak
Oregon Health Sciences Univ.

Editorial Assistant
Mary Beth Hiller
Univ. of Calif., San Diego

EDITORIAL BOARD

Vicki Anderson
Univ. of Melbourne, Australia

Arthur Benton
Iowa City, Iowa

Marlene Oscar Berman
Boston Univ. School of Med.

Robert A. Bornstein
Ohio State University

H. Branch Coslett
Temple Univ., Philadelphia

C. Munro Cullum
UT Southwestern Med. Ctr.,
Dallas

Dean C. Delis
VA Med. Ctr., San Diego

Guy Demeurisse
Hosp. Univ. Brugmann,
Brussels

Martha B. Denckla
Kennedy Krieger Inst.,
Baltimore

Sureyya Dikmen
Univ. of Washington, Seattle

Bjorn Ellertsen
Univ. of Bergen, Norway

Martha Farah
Univ. of Penn., Philadelphia

David J. Francis
Univ. of Houston

Anders Gade
Copenhagen Univ.

Gerald Goldstein
VA Med. Ctr., Pittsburgh

Harold Goodglass
VA Med. Ctr., Boston

Murray Grossman
Univ. of Penn., Philadelphia

Kathleen Y. Haaland
VA Med. Ctr., Albuquerque

H. Julia Hannay
Univ. of Houston

James V. Haxby
National Inst. on Aging,
Bethesda

Robert Heaton
Univ. of Calif., San Diego

Andrew Kertesz
St. Joseph's Hosp., Ontario

Marit Korkman
Lastenlinnan Sairaala,
Helsinki

Glenn J. Larrabee
Sarasota, Florida

Gregory P. Lee
Med. Col. of Georgia, Augusta

Bonnie Levin
Univ. of Miami Sch. of Med.

Harvey S. Levin
Univ. of Maryland, Baltimore

David W. Loring
Med. Col. of Georgia, Augusta

Mortimer Mishkin
Nat. Inst. of Mental Health,
Bethesda

Robert D. Nebes
Univ. of Pittsburgh

Jane S. Paulsen
VA Med. Ctr., San Diego

Jennie L. Ponsford
Bethesda Hosp., Victoria

Stephen M. Rao
Med. Col. of Wisconsin,
Milwaukee

Isabelle Rapin
Albert Einstein Col. of Med.,
New York

Friedel M. Reischies
Freie Universitat, Berlin

Jarl A.A. Risberg
Univ. Hosp., Lund, Sweden

Leslie J. Gonzalez Rothi
VA Med. Ctr., Gainesville

David Salmon
Univ. of Calif., San Diego

Yaakov Stern
Neurological Inst., Columbia
Univ., New York

Donald T. Stuss
University of Toronto

Paula Tallal
Rutgers Univ., Newark

Wilfred G. van Gorp
UCLA Neuropsychiatric
Hosp., Los Angeles

A.H. van Zomeren
Univ. Hosp., Groningen

Barbara C. Wilson
North Shore Univ. Hosp.,
Manhasset

Robert S. Wilson
Rush Inst. on Aging,
Chicago

Aims and Scope: The *Journal of the International Neuropsychological Society* welcomes original, creative, high quality research papers covering all areas of neuropsychology. The focus of articles may be primarily experimental, more applied or clinical. Contributions will broadly reflect the interest of all areas of neuropsychology, including but not limited to: development of cognitive processes, brain-behavior relationships, adult neuropsychology, child neuropsychology, developmental neuropsychology, disorders of speech and language, and the interfaces of neuropsychology with related areas such as behavioral neurology, neuropsychiatry, neuroimaging and electrophysiology. Book Reviews will also be published.

Editorial Office: Igor Grant, M.D., Editor-in-Chief, *Journal of the International Neuropsychological Society*, Department of Psychiatry, Clinical Sciences Building, Room 249, University of California, San Diego, 9500 Gilman Drive, La Jolla, CA 92093-0680. E-mail: jins@ucsd.edu; Telephone: (619) 534-4306; Fax: (619) 552-4318.

Publishing, Advertising, and Subscription Offices: Cambridge University Press, 40 West 20th Street, New York, NY 10011-4211 (Telephone: 212-924-3900; Fax 212-691-3239). Outside the USA, Canada, and Mexico: Cambridge University Press, The Edinburgh Building, Shaftesbury Road, Cambridge CB2 2RU, England, (Telephone: +44(0)1223 312-393; Fax: +44(0)1223 315-052. For advertising rates and data, contact the Journals Advertising Coordinator at the appropriate Cambridge University Press office. The *Journal of the International Neuropsychological Society* is covered by PsychINFO.

Books for Review: Muriel Lezak, Ph.D., Department of Neurology, L226, Oregon Health Sciences University, 3181 SW Sam Jackson Park Road, Portland, OR 97201.

Subscription Information: Published bimonthly. Annual institutional subscription rates: US \$160.00 in the USA, Canada, and Mexico; UK £112.00 + VAT elsewhere. Individual rates: US \$80.00 in the USA, Canada, and Mexico; UK £61.00 + VAT elsewhere. Single part rates: US \$28.00 in the USA, Canada and Mexico; UK £20.00 + VAT elsewhere. Prices include surface postage and insurance.

Member Subscription: The *Journal of the International Neuropsychological Society* is an official publication of The International Neuropsychological Society. Members of the Society automatically receive the *Journal of the International Neuropsychological Society* as part of their annual membership dues. For further information on membership contact: Robert A. Bornstein, Ph.D., Executive Secretary, International Neuropsychological Society, Suite 550, 700 Ackerman Road, Columbus, OH 43202. Telephone: (614) 263-4200; Fax: (614) 263-4366.

Copyright © 1996 The International Neuropsychological Society

All rights reserved. No part of this publication may be reproduced, in any form or by any means, electronic, photocopying or otherwise, without permission in writing from Cambridge University Press, except when permission is obtained through a bona fide copyright clearinghouse, such as the Copyright Clearance Center (USA) or the Copyright Licensing Agency (UK). The CCC Item-Fee Code for this publication is 1355-6177/96 \$11.00 + .10. Specific written permission must be obtained for all other copying. **Photocopying for Classroom Use:** Permission to reproduce parts of this publication for course anthologies may be obtained directly from Cambridge University Press or through duly authorized services such as the Academic Permissions Service of the CCC, 222 Rosewood Drive, Danvers, MA 01923 and the Copyright Permissions Service of the National Association of College Stores, or through any photoduplication service that properly secures permission from Cambridge or the CCC.

Periodicals postage paid at New York, NY, and additional mailing offices. Return Postage Guaranteed. **Postmaster:** Send address changes in the USA and Canada to: *Journal of the International Neuropsychological Society*, Cambridge University Press, Journals Fulfillment Dept., 110 Midland Ave., Port Chester, NY 10573-4930.

Printed in the United States of America.

This publication is printed on acid-free paper.