

VOLUME 54, NUMBER 4

DECEMBER 1986

**INTERNATIONAL
JOURNAL OF LEPROSY**
And Other Mycobacterial Diseases

Official Organ of the
INTERNATIONAL LEPROSY ASSOCIATION
(Société Internationale de la Lèpre)
(Asociación Internacional contra la Lepra)



**Special Grantors and Sustaining Members
Listed in Contents**

INTERNATIONAL JOURNAL OF LEPROSY and Other Mycobacterial Diseases

Official Organ of the International Leprosy Association

President: Prof. M. F. Lechat, Ecole de Santé Publique-U.C.L.,
Epid. 30.34, Clos Chapelle aux Champs 30,
1200 Bruxelles, Belgium

Secretary: Dr. R. H. Thangaraj, The Leprosy Mission,
CN1 Bhawan, 16 Pandit, Pant Marg,
New Delhi 110001, India

Treasurer: Dr. W. F. Ross, One Broadway,
Elmwood Park, New Jersey 07407, U.S.A.

EDITORIAL OFFICE

Gillis W. Long Hansen's Disease Center
Carville, Louisiana 70721, U.S.A.

Editor: ROBERT C. HASTINGS, Carville, Louisiana

Assistant Editor: DEE D. GOODMAN, Carville, Louisiana

BUSINESS AND CIRCULATION OFFICE

Executive Officer: W. FELTON ROSS
One Broadway

Elmwood Park, New Jersey 07407, U.S.A.

BOARD OF DIRECTORS

Dr. Michel F. Lechat (President, ILA), Chairman

Dr. Patrick J. Brennan

Dr. Wayne M. Meyers

Dr. W. Felton Ross (Treasurer, ILA)

Dr. R. H. Thangaraj (Secretary, ILA)

CONTRIBUTING EDITORS

Argentina: Dr. J. E. Cardama
(Buenos Aires)

Australia: Dr. J. C. Hargrave (Darwin)

Brazil: Dr. L. M. Bechelli (São Paulo)

France & Fr. Terr.: Dr. D. Wallach
(Paris)

India (North): Dr. L. K. Bhutani
(New Delhi)

India (South): Dr. M. Christian
(Karigiri)

Israel: Dr. L. Levy (Jerusalem)

Japan: Dr. M. Abe (Tokyo)

Malaysia & SE Asia: Dr. J. H. S.
Pettit (Kuala Lumpur)

Mexico: Dr. A. Saúl (Mexico, D.F.)

Netherlands: Dr. D. L. Leiker (Amsterdam)

People's Republic of China:

Dr. Ye Gan-yun (Taizhou)

Philippines: Dr. R. M. Abalos (Cebu City)

Spain: Dr. J. Terencio de las Aguas (Fontilles)

U.K.: Dr. R. J. W. Rees (London)

U.K.: Dr. M. F. R. Waters (London)

U.S.A.: Dr. P. W. Brand (Carville)

U.S.A.: Dr. Thomas H. Rea
(Los Angeles)

U.S.S.R.: Dr. A. A. Juscenko (Astrakhan)

Venezuela: Dr. J. Convit (Caracas)

West Africa: Dr. M. Nebout (Bamako)

This JOURNAL is indexed in CURRENT CONTENTS/LIFE SCIENCES, BIOLOGICAL ABSTRACTS,
and CHEMICAL ABSTRACTS. Microform available from University Microfilms
International, Ann Arbor, Michigan 48106, U.S.A. or London WC1R 4EJ, U.K.

The INTERNATIONAL JOURNAL OF LEPROSY (ISSN 0148-916X) is published quarterly for \$60.00 per year for members and \$80.00 per year for subscribers by Allen Press, Inc., 1041 New Hampshire St., Lawrence, Kansas 66044, U.S.A. Second-class postage paid at Elmwood Park, New Jersey and additional mailing office. POSTMASTER: Send address changes to INTERNATIONAL JOURNAL OF LEPROSY, Business and Circulation Office, One Broadway, Elmwood Park, NJ 07407, U.S.A.