



VOLUME 52, NUMBER 3

SEPTEMBER 1984

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,
5 Amrita Shergill Marg, New Delhi 110033, India

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

EDITORIAL AND PUBLICATION OFFICE

National Hansen's Disease Center
Carville, Louisiana 70721, U.S.A.
Cable Address: IJL CAR

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, NJ 07407, U.S.A.

BOARD OF DIRECTORS

Dr. Michel F. Lechat (President, ILA), Chairman
Dr. Wayne M. Meyers
Dr. W. Felton Ross (Treasurer, ILA)
Dr. Charles C. Shepard
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. S. Ghosh (Calcutta)

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

Israel: Dr. L. Levy (Jerusalem)

Japan: Dr. M. Nishiura (Kyoto)

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

Mali: Dr. J. Languillon (Bamako)

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)

United Kingdom: Dr. S. G. Browne
(London)

United Kingdom: Dr. R. J. W. Rees
(London)

U.S.A.: Dr. H. L. Arnold, Jr. (Honolulu)

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

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

Venezuela: Dr. J. Convit (Caracas)

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 \$40.00 per year for members and \$60.00 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.