INSTRUCTIONS TO AUTHORS

The INTERNATIONAL JOURNAL OF LEPROSY and Other Mycobacterial Diseases is devoted to the publication of original articles, selected reprinted articles, editorials, correspondence, news items, abstracts, reviews, and other material of interest to leprosy workers.

Original articles are accepted only on condition that they *have not been published elsewhere* and *will not be published elsewhere before appearance* in the JOURNAL. According to JOURNAL policy, galleys are not sent to authors for correction, except under unusual circumstances. Any article that has appeared in the JOURNAL may be reprinted elsewhere, provided proper reference to its original source is given. Manuscripts should be mailed to the IJL Editorial Office, PO. Box 25072, Baton Rouge, Louisiana 70894, U.S.A.

Manuscripts. Submit 3 clear photocopies of your manuscript typed double spaced on one side of $8\frac{1}{2} \times 11^{"}$ paper. If photocopies are not available, send 1 clear original and 2 clear carbons. Do not justify the right margin.

On title page, include the first name, middle initial and last name of each author, with highest academic degrees, name of department(s) and institution(s) to which the work should be attributed, and name and address of author to whom requests for reprints should be addressed.

Almost all manuscripts can and should be divided into the following sections: Introduction, Materials and Methods, Results, Discussion, Summary, Acknowledgments, References, Tables, and Illustration Legends.

Generic drug names should be used; brand names may be included in parentheses if desired. When indicating a chemical or equipment supplier, city and country should be given.

Manuscripts are copy edited for clarity, conciseness, and conformity to JOURNAL style.

Due to ever-mounting postal costs, we regret that, except under exceptional circumstances, we are unable to return manuscripts, photographs, or artwork to authors.

Page Charges. The JOURNAL has a voluntary page charge of US \$50.00 per page.

References. References must be typed double spaced on a separate page in alphabetical order according to senior author and numbered consecutively. Corresponding numbers are to be used where references appear in the text and should be typed in parentheses with only the number of the reference in superscript. Do not include unpublished data, personal communications or manuscripts "submitted" in the list of

references. Such material, if essential, should be included in parenthetical statements in the text. References to articles "in press" must include name of journal and, if possible, volume and year.

Journals. Full names (if possible) of all authors, complete title (in original language), name of journal abbreviated as per *Index Medicus*, volume, year, and first and last pages of the article must be given.

Books. Book references must have full names (if possible) of all authors (editors), title of book (also title of article if included in a book), place and name of publisher, year of publication, and page numbers (first and last).

Authors are responsible for the correctness and completeness of their references and footnotes.

Footnotes. Footnotes used in Editorials, typed double spaced on a separate sheet, are to be cited consecutively in the text as superscript numbers (not in parentheses) and listed in the numerical order in which they are first cited. Abbreviate journal titles as per *Index Medicus*.

Tables. Each table must be typed double spaced on a separate sheet with number and title. Omit all internal horizontal and vertical lines. Tables should be designed for printing in a one column (½ page) width, if possible, and should never require more than a full page width.

Illustrations. Three copies of each figure must be submitted as photographs (glossy, black and white prints). Do not mount, staple, or clip any figure, photograph or artwork.

Artwork, especially lettering, should be sufficiently clear to stand a reduction of about 60%.

Name of senior author, figure number, and top of figure should be given on a label pasted on the back of the illustration.

Legends must be typed consecutively (double spaced) on a separate sheet of paper. Magnification and stain should be included for photomicrographs.

Most illustrations, including especially photomicrographs, should be designed to be placed long axis vertically, one column wide (½ page width) for maximum clarity and efficiency in printing.

Each article is limited to four illustrations. Additional illustrations may be charged to the author(s). Color illustrations will be used only if author(s) arrange to meet the expense of color work.

Reprints. No free separates are supplied to authors. At the time of pagination, Allen Press (the printer) will send order forms to authors noting the number of pages, giving a table listing cost of reprints, and furnishing other pertinent information.

The INTERNATIONAL JOURNAL OF LEPROSY and Other Mycobacterial Diseases is issued quarterly, one volume annually. Subscriptions are for full volume only.

Membership in the International Leprosy Association: Membership dues are US \$80.00 annually and include subscription to THE JOURNAL (no discounts are given to agencies; if the latter are used, agency costs must be covered in such manner that THE JOURNAL receives the full \$80.00 for each membership). Subscription for nonmembers: Subscription price is US \$120.00 payable (exclusive of agency charges) in advance. Single numbers of the current volume are US \$25.00 post paid. Prices for back issues depend upon availability and can be determined by correspondence with the Executive Officer (South Carolina address). If current copies are lost in the mails, notice should be given promptly to the South Carolina office. When copies are available, replacement will be made without charge.

All remittances, whether on the part of members, institutions, or other subscribers, should be made at the stated rate in favor of the INTERNATIONAL JOURNAL OF LEPROSY and sent in *dollars* to the Business Office, 1 ALM Way, Greenville, South Carolina 29601, U.S.A.

INTERNATIONAL JOURNAL OF LEPROSY and Other Mycobacterial Diseases

CONTENTS

Volume 63, Number 3, September 1995

Original Articles	Page
Thole, Jelle E. R., Janson, Anneke A. M., Kifie, Alemayu, Howe, Rawleigh C., McLean, Kimberly, Nurilygn, Ayenew, Filley, Elaine, Shannon, Edward J., Bulla, G. Jaffero, Hermans, Jo, de Vries, Rene R. P., Frommel, Dominique, and Rinke de Wit, Toblas F. Analysis of T-Cell and B-Cell Responses to Recombinant <i>M. leprae</i> Antigens in Leprosy Patients and in Healthy Contacts: Signif- icant T-Cell Responses to Antigens in <i>M. leprae</i> Nonresponders	369
Pinho, Joao R. R., Cardi, Bruno A., Andrade, Heiter F., Jr., Barr, Philip J., Bathurst, Ian C., Vicente, Elisabete J., and Schenberg, Ana Clara G. Immunogenic Properties of the <i>M. leprae</i> Recombinant 18-kDa Antigen Purified from <i>Saccharomyces cerevisiae</i> , Enhancement of Delayed-Type Hypersen- sitivity after Gamma-Irradiation	381
Thomas, Aleyamma, Hari, Lalitha, Nagarajan, Muthiyalusamy and Prabhakar, Ramachan- dra. Relapses During Long-Term Follow Up with Drug-Susceptible <i>M. leprae</i> Among Multibacillary Leprosy Patients Treated with Multidrug Therapy Regimens; Case Reports	391
Ramakrishnan, Angarai G. and Srinivasan, Thaiyar M. Electrophysiological Correlates of Hansen- iasis	395
Turkof, Edvin, Tambwekar, Suresh, Mansukhani, Khushnuma, Millesi, Hanno, and Mayr, Nor- bert. Intraoperative Electroneurodiagnostics to Detect a Second Granuloma in the Cubital Area of Median Nerves Affected by Leprosy: a New Approach to Prevent Incomplete Surgery	409
Desikan, Prabha and Desikan, Kotthapalle V. Persistence of Lepromatous Granuloma in Clinically Cured Cases of Leprosy	417
Roos, Blanca R., van Brakel, Wim H., and Chaurasia, Ashok K. Integration of Leprosy Control into Basic Health Services; an Example from Nepal	422
Editorial	
The Immunology of Leprosy; Unraveling an Enigma (Kaushik Choudhuri)	430
Clinical Notes	
Rhinosporidiosis in Leprosy; a Case Report (Joseph Jayakumar and Charles K. Job)	448
Corneal Sensation (Ebenezer Daniel and Margaret E. Brand)	450
Correspondence	
Effect of Blister Calendar Packs in Enhancing Compliance with MDT; the Kaduna State (Nigeria) Experience (Niyi Awofeso, Hanneke Lammers and Marieke Verschuuren)	453
Tuberculous Optic Neuritis Histologically Resembling Leprous Neuritis (Vinod K. Arora, Upreet Dhaliwal, Navjeevan Singh, and Arati Bhatia)	454
Protective Effect of BCG Against Leprosy in South Sulawesi, Indonesia (Jaap Jan Boelens, Robert Kroes, Stella van Beers, and Peter Lever)	456
Ultrastructural Changes in <i>M. leprae</i> Passed to Laboratory Animals (Alexander K. Maslov, Mar- garita N. Dyachina, and Olga V. Kalyanina)	457
News and Notes	461
Current Literature	468
Statement of Financial Condition	502
Special Grantors and Sustaining Members	506