

# CONTENTS

## EDITORIAL

Vaccination against leprosy; recent advances and practical implications. S. K. NOORDEEN 1

## ORIGINAL ARTICLES

Untreated borderline-leprosy in the ulnar nerve: light and electron microscopical studies. P. VIEREGGE, V. REINHARDT, L. GERHARD, U. SCHLIWINSKI and J. R. JÖRG 5  
 Leprosy—the Moslem attitude. HAIDAR ABU AHMED MOHAMED 17  
 Social aspects of leprosy: a case study in Zaria, Northern Nigeria, N. B. B. REDDY, S. K. SATPATHY, S. A. R. KRISHNAN and T. SRINIVASAN 23  
 Immunological status of histoid leprosy. V. N. SEHGAL, G. SRIVASTAVA and K. SAHA 27  
 Thalidomide induces imbalances in T-lymphocyte sub-populations in the circulating blood of healthy males. S. M. GAD, E. J. SHANNON, W. A. KROTOSKI and R. C. HASTINGS 35  
 Reconstruction of the heel with chronic ulceration with flexor digitorum brevis myocutaneous flap. ATUL SHAH and SHRIRANG PANDIT 41  
*Mycobacterium leprae* in seminal fluid: a case report. S. S. PAREEK and MANSOOR AL-NOZHA 49  
 Relationship between the loss of maxillary anterior alveolar bone and the duration of untreated lepromatous leprosy in Malaysia. SEANG HOO NAH, S. C. MARKS and KRISHNAN SUBRAMANIAM 51

## SPECIAL ARTICLES

The search for new drugs for the treatment of leprosy. M. HOOPER 57  
 References to 'Side-effects of antileprosy drugs in common use' (Jopling, WH. Editorial, *Lepr Rev* 1983; 54: 261–70). W. H. JOPLING 61

## DOMICILIARY AND FIELD WORK

*Books for Health Workers*: AMREF, Nairobi, Kenya—Supplies of microcellular rubber from Karigiri, South India—Portable McArthur microscope in plastic—Zenith binocular microscope—Correspondence course for leprosy technicians, Marie Adelaide Leprosy Centre, Karachi—Damien Foundation, India organizes workshops—Gandhi Memorial Leprosy Foundation, India—Medical student education in leprosy: Indian Association of Leprologists—Karigiri Video: Medical Teaching Programmes, South India 71

## REPORTS, NEWS AND NOTES

Robert Cochrane Fund for leprosy—Medical Research Council: Tuberculosis and Related Infections Unit—*Handbook of Leprosy*, ELBS edition—Tropical Diseases Chemotherapy Research Unit, Sunderland Polytechnic—CIBA—GEIGY; cassette on Lamprene and Rimactane—OXFAM: *Questions and answers on the implementation of multidrug therapy (MDT) for leprosy*—International Symposium on Mycobacteria of Clinical Interest—Tropical Health Technology; *Medical Laboratory Manual for Tropical Countries*; Volumes 1 and 2—Coordination Bureau for Tropical Medicine and Hygiene, Copenhagen—*Medical Education Newsletter*; Centre for Medical Education, Dundee—Medical Journals from China—*China Medical Abstracts*, 1984—Video-tape: 'Chemotherapy of Leprosy for Control Programmes', Oxford—Lower limb prosthesis for amputees in rural areas—Erratum, Editorial, LEPROA's Elective Period Student Programme, 1978–83—Histopathology of leprosy course, Italy, September 1984—Raoul Follereau Grant 1984 for leprosy research—*National Leprosy Organization Bulletin*—Pan American Health Organization publications—Leprosy and tropical dermatology—*Medicine, health and the poor world*—XIII International Leprosy Congress, The Hague, Netherlands 1988—II Congress of Hansenology of the Endemic Countries, December 1985—ILEP Catalogue on Training 1985—Artwork for transparencies; a useful rule of thumb—Further hints on the production of written material and tables in transparencies—Council for International Organizations of Medical Sciences—XII World Conference on Health Education, 1985—AHRTAG, London, 1985—WHO intensifies research in tuberculosis (1984) 74

## LETTERS TO THE EDITOR

High school students in India learn about leprosy through handbills and 'quiz' contest. S. N. MATHUR and S. HASAN 80  
 Occurrence of leprosy in many members of the same family. MARY S. JOSEPH 80  
 Ulnar nerve calcification and abscess formation in 2 cases of primary mononeuritic leprosy. T. OOMMEN 81  
 Lipids and leprosy. W. C. S. SMITH 82  
 Clofazimine potentiates the synthesis of prostaglandin E2 by human polymorphonuclear leucocytes *in vitro*. R. ANDERSON 82  
 Adhesive labels and arrows for clinical photography in leprosy. D. ANSLEY 84  
 Incubation time of relapses after treatment of paucibacillary leprosy. J. MULIYIL 85  
 Reply. A. DE MUYNCK and S. R. PATTYN 86