

May 1964 under the patronage of the Campbell Soup Company. Its object, achieved with outstanding success, was to bring together some of the leading nutritionists and leading publicists of America, so that knowledge might be spread, and action taken, on the pressing problem of feeding the world's rapidly expanding population.

Each of the six sessions was opened by a brief introduction by a distinguished chairman, after which papers were given by a number of contributors (usually three) having allied interests. Another expert then acted as moderator for a panel discussion. Topics covered a wide range, and were not confined to the technicalities of nutrition. Thus R. R. Revelle gave a fascinating and well-illustrated account of irrigation schemes based on the damming of the Indus in Pakistan. P. M. Wagner, until recently editor of the *Baltimore Sun*, spoke on "Food as a Ritual," and recounted the conversation at a drinking party in ancient Greece at which Agathon entertained Plato. G. L. Mehren discussed

"Geography, Geopolitics, and World Nutrition," and pointed out that the daily intake of animal protein per head in the U.S.A. is ten times higher than in India or China.

The late Henry R. Luce, founder of the magazine *Time*, took up most of the opening session with a paper on "The Challenge of the Future, an Overview." The hungry masses of the world were contrasted with "a well-fed élite who have lost their way." He urged the need of a return of reverence to his country, and recalled the humble "grace before meals" in horse-and-buggy days. C. G. King, now President of the International Union of Nutrition Sciences, dealt with "Growth and Development," and stressed the great danger of malnutrition during the preschool period. Grace A. Goldsmith, in a paper on "Activity, Climate, and Food" reviewed requirements for various nutrients. In a contribution on "Food Lipids and Ageing Processes" A. L. Tappel raised hopes that the human life span may eventually be doubled, doubtless at the expense of

a still greater strain on world food supplies, by attention to the adequate provision of anti-oxidants in the diet.

A minor slip appears to occur on page 171, in Grace Goldsmith's excellent paper, where assessments of vitamin A requirements are given per head which would be about correct for per kg. body weight. Another contributor refers on page 228 to "tortilla" yeast being a component of the relief food Incaparina when "torula" yeast is probably meant. The name Sebrell is spelt in some places with an additional "e," which may at first give the impression that another person is involved. Apart from such trivialities the book can be warmly recommended. The inclusion of adequate author and subject indices will increase its usefulness as a work of reference. Its main value, however, will not be as a textbook but as a thought-provoking contribution towards the solving of a problem of vital importance for the future of mankind.

T. MOORE.

## Books Received

*Review is not precluded by notice here of books recently received.*

**The Assessment and Education of Slow-learning Children.** Edited by Roy I. Brown. (Pp. 72. 7s. 6d.) London: University of London Press. 1967.

**French's Index of Differential Diagnosis.** 9th edition. Edited by Arthur H. Douthwaite, M.D., F.R.C.P. (Pp. 1,034+xi; illustrated. £6 15s.) Bristol: John Wright. 1967.

**The Year Book of Radiology.** 1966-1967. Edited by John Floyd Holt, M.D., Walter M. Whitehouse, M.D., and Howard B. Latourette, M.D. (Pp. 511; illustrated. 90s.) London: Lloyd-Luke. 1967.

**A Bibliography of the Writings of Henry E. Sigerist.** Edited by Genevieve Miller. (Pp. 112+vi. \$6.00.) Montreal: McGill University Press. 1966.

**Henry E. Sigerist: Autobiographical Writings.** Selected and Translated by Nora Sigerist Beeson. (Pp. 247+xii. \$5.75.) Montreal: McGill University Press. 1967.

**Bone and Joint Clinicopathological Conferences of the Massachusetts General Hospital.** By Benjamin Castleman, M.D., and J. Malcolm McNeill, M.D. (Pp. 254+xvi; illustrated. £5 7s. 6d.) London: J. & A. Churchill. 1966.

**Oral Contraceptives.** By Victor A. Drill, Ph.D., M.D. (Pp. 211+vii. 80s.) London: McGraw-Hill. 1966.

**Translocation in Human Chromosomes.** With Special Reference to Mental Retardation and Congenital Malformations. By Anton Brogger. (Pp. 136. 45s.) Oslo: Scandinavian University Books. 1967.

**A Doctor's Guide to Court.** A Handbook on Medical Evidence. 2nd edition. By Keith Simpson, M.A.(Oxon.), M.D.(Path.) Lond., F.R.C.P., F.C.Path., D.M.J. (Pp. 197+ix; illustrated. 45s.) London: Butterworth. 1967.

**Ethical Responsibility in Medicine.** A Christian Approach. Edited by Vincent Edmunds, M.D., M.R.C.P., and C. Gordon Scorer, M.D., F.R.C.S. (Pp. 200+viii. 30s.) Edinburgh and London: E. & S. Livingstone. 1967.

**The Cancer Cell. In Vitro.** By E. J. Ambrose, M.A., D.Sc., D. M. Easty, Ph.D., and J. A. H. Wylie, M.A., M.D., D.Phil. (Pp. 90+xi; illustrated. 35s.) London: Butterworth. 1967.

**International Review of Research in Mental Retardation.** Vol. 2. Edited by Norman R. Ellis. (Pp. 366+xiii; illustrated. 92s.) New York and London: Academic Press. 1966.

**Preparing for Childbirth.** A Manual for Expectant Parents. By Frederick W. Goodrich, jun. (Pp. 246+ix; illustrated. 25s.) London: George Allen & Unwin. 1967.

**The Mentally Retarded Child.** By Abraham Levinson, M.D. (Pp. 185. 25s.) London: George Allen & Unwin. 1967.

**Manual for the Recovery Room.** By Stanton Belinkoff, M.D. (Pp. 132+xiv; illustrated. 40s.) London: J. & A. Churchill. 1967.

**Christian Marriage.** The Challenge of Change. By J. Dominion. (Pp. 256+xii. 35s.) London: Darton, Longman & Todd. 1967.

**Handbook of Pharmacology.** The Actions and Uses of Drugs. 3rd edition. By Windsor C. Cutting, M.D. (Pp. 649+xii; illustrated. £6.50.) New York: Appleton-Century-Crofts. 1967.

**Symposium on Suppression of Graft Rejection.** With Emphasis on the Cornea. Edited by Calvin Hanna. (Pp. 391-558; illustrated. 56s.) Edinburgh and London: E. & S. Livingstone. 1966.

**Chemoprophylaxis.** A New Weapon to Fight Tuberculosis in India. By Dr. B. C. Sarbadhikari, M.D., T.D.D., F.C.C.P. (Pp. 36. No price given.) Calcutta: Mansatala Chest Clinic. 1967.

**Contact Dermatitis.** By Alexander A. Fisher, M.D. (Pp. 324; illustrated. £5 12s. 6d.) London: Henry Kimpton. 1967.

**Trachoma.** Prevention and Treatment. By Giambattista Bietti, M.D., and Georges H. Werner, Ph.D. (Pp. 227+xv; illustrated. \$11.50.) Springfield, Illinois: Charles C. Thomas. 1967.

**Nursing the Mentally Retarded.** By John Gibson, M.D., D.P.M., and Thomas French, S.R.N., R.N.M.S., R.N.T. (Pp. 187. 18s.) London: Faber & Faber. 1967.

**The University of Wisconsin Medical School. A Chronicle, 1848-1948.** By Paul F. Clark. (Pp. 269+xvi; illustrated. \$10.00.) Madison, Wisconsin: University of Wisconsin Press. 1967.

**The Pathology of Diabetes Mellitus.** 4th edition. By Shields Warren, M.D., Sc.D., L.I.D., Philip M. LeCompte, M.D., and Merle A. Lagg, M.D. (Pp. 528; illustrated. £6 13s. 6d.) London: Henry Kimpton. 1966.

**Calcium Metabolism and Bone Disease.** A Textbook for Students and Practitioners. By W. P. U. Jackson, M.A., M.D., F.R.C.P., D.C.H. (Pp. 134; illustrated. 30s.) London: Edward Arnold. 1967.

**Madness and Civilization.** A History of Insanity in the Age of Reason. By Michel Foucault. (Pp. 299+xiv. 35s.) London: Tavistock. 1967.

**Manuskript und Vortrag.** Stifftel für Mediziner. By Dr. Hans Franke. (Pp. 155+xii; illustrated. DM. 18.60.) Stuttgart: Georg Thieme. 1967.

**Einführung in die Geburtshilfliche und Gynäkologische Röntgendiagnostik.** By Dr. Kurt Fochem. (Pp. 152+viii; illustrated. DM. 40.) Stuttgart: Georg Thieme. 1967.

**Röntgendiagnostik der Iliosakralgelenke und ihrer nahen Umgebung.** By Dr. W. Dihlmann. (Pp. 111; illustrated. DM. 48.60.) Stuttgart: Georg Thieme. 1967.

**Pharmacology and Physiology of the Reticular Formation.** Edited by A. V. Valzman. (Pp. 339 +viii; illustrated. £6 5s.) London: Elsevier. 1967.

**Untersuchungen der Arteriellen Lungenstrombahn mit der Physikalischen Kreislaufanalyse.** By Dr. Hans Peter Millahn. (Pp. 91. £1 4s. 6d.) Jena: Gustav Fischer. 1967.

**A Short Textbook of Surgery.** By Selwyn Tavl'r, D.M., M.Ch., F.R.C.S., L. T. Cotton, M.Ch., F.R.C.S., and J. G. Murray, Ch.M., F.R.C.S.(Ed.). (Pp. 628+x; illustrated. 42s. Paper 30s.) London: English Universities Press. 1967.

**"Being Sent Away."** The Admission of Children to Residential Settings. By F. G. Lennhoff. (Pp. 71. 6s.) Harmer Hill, near Shrewsbury, Salop: Shotton Hall. 1967.