

O'Malley, who also gives accounts of the physician's summons to the bedside of Henri II of France after the king's fatal head injury at a tournament, and his attendance on the illness of Don Carlos.

The Spanish physicians were jealous of Vesalius, and he resolved to resume the chair of anatomy at Padua, which in 1562 was vacant by the death of Fallopio. King Philip at first would not permit Vesalius to leave Spain, but, on the plea of a pilgrimage to Jerusalem, eventually he was allowed leave of absence. Professor O'Malley shows

that the story that this pilgrimage was made because Vesalius had done a necropsy on a Spanish grandee whose heart was still beating is without foundation. The pilgrimage was performed, but on his return journey to Padua Vesalius died in 1564 on the island of Zante of a serious illness.

Vesalius will ever be renowned as an original scientific observer who founded modern anatomy and freed it from the shackles of hidebound Galenic tradition. This freedom, however, did not come "in the twinkling of an eye." As the author writes in his first

chapter on "Pre-Vesalian Anatomy," others had paved the way by their discoveries and "it remained for Vesalius to develop all these factors to a degree far beyond that of his predecessors, to correlate them with remarkable skill, and for the first time to propose a consistent and genuinely scientific principle as a guide to anatomical investigation and study."

ARTHUR S. MACNALT.

¹ *Eighteen Years of Vesalian Studies*, by the late Charles Singer. *Medical History*, Vol. V, No. 3, p. 210, 1961.

Books Received

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

The Specialties in General Practice. Edited by Russell L. Cecil, M.D., and Howard F. Conn, M.D. 3rd edition. (Pp. 676+xiii; illustrated. £6 2s. 6d.) Philadelphia and London: W. B. Saunders Company. 1964.

Handicapped Children and Their Families. Reports to the Carnegie United Kingdom Trust on the Problems of 600 Handicapped Children and their Families. (Pp. 349+xvi. 5s.) Dunfermline: The Carnegie United Kingdom Trust. 1964.

Flicker. Proceedings of the Symposium on the Physiology of Flicker and Proceedings of the 2nd Symposium of the International Society for Clinical Electrorretinography (Iscerg) on Flicker Electrorretinography. September 1963. Edited by H. E. Henkes & L. H. van der Tweel. (Pp. 542+xii; illustrated. Price not stated.) The Hague: Dr. J. Junk, Publishers. 1964.

Modern Contraception. A Practical Guide to Scientific Birth Control. By Philip M. Bloom, M.B., Ch.B., D.G.O., L.M. (Pp. 48; illustrated. 2s. 6d.) London: Delisle. 1964.

Postgraduate Obstetrics and Gynaecology. By F. J. Browne, M.D., D.Sc., F.R.C.S., F.R.C.O.G., and J. C. McClure Browne, B.Sc., M.B., B.S., F.R.C.S., F.R.C.O.G. (Pp. 789+ix; illustrated. £6 15s.) London: Butterworths. 1964.

Papers on Bacterial Viruses. Selected by Gunther S. Stent. (Pp. 521+xxx; illustrated. 50s.) London: Methuen & Co. Ltd. 1964.

Papers on Bacterial Genetics. Selected by Edward A. Adelberg. (Pp. 400+xvi; illustrated. 50s.) London: Methuen & Co. Ltd. 1964.

The Three Christs of Ypsilanti. A Psychological Study. By Milton Rokeach. (Pp. 340+ix; illustrated. 30s.) London: Arthur Barker Ltd. 1964.

Conybeare's Textbook of Medicine. Edited by W. N. Mann, M.D.(Lond.), F.R.C.P. 14th edition. (Pp. 1,048+xix; illustrated. 63s.) Edinburgh and London: E. & S. Livingstone Ltd. 1964.

H3. An account of the work of Professor Ana Aslan with the H3 drug as a preventive treatment for the signs and symptoms of old age. By Olga Franklin. (Pp. 154+viii; illustrated. 21s.) London: Arthur Barker Ltd. 1964.

Cerebral Palsy. The Pioneer Years of Occupational Therapy in Scotland. By Katherine Levin, M.S.A.O.T., M.W.F.O.T., S.R.O.T. (Pp. 119+xi; illustrated. 30s.) Edinburgh and London: E. & S. Livingstone Ltd. 1964.

Grippe, Ohr und Hirn. Ausgewählte Probleme bei Virusgrippe. By Professor Dr. Med. habil. Rudolf Zippel. (Pp. 111; illustrated. DM. 24.) Jena: VEB Gustav Fischer Verlag. 1964.

The Temporomandibular Joint. Edited by Bernard G. Sarnat, M.D., D.D.S., M.S., F.A.C.S. 2nd edition. (Pp. 260+xxi; illustrated. \$12.50.) Springfield, Illinois: Charles C. Thomas. 1964.

Minitax. Doctor's Pocket Guide to Taxation. By H. Barrada. (Pp. 96. 30s.) 4th edition. Langley, Birmingham: Medstoc Co. Ltd. 1964.

Instruments Without Tears. By Margaret J. Penfold, S.R.N. (Pp. 47; illustrated. 6s. 6d.) London: Nursing Times Publication, Macmillan and Co. Ltd. 1964.

Psychology and Psychiatry for Nurses. By Peter Dally and Susan Farnham. (Pp. 150. 8s. 6d., paperback; 15s., board.) London: English Universities Press. 1964.

Operative Neurosurgery. By E. Stephens Gurdjian, M.D., Ph.D. 2nd edition. (Pp. 560+xviii; illustrated. £6 16s.) London: Baillière, Tindall & Cox. 1964.

Chirurgische Operationen. Ein Atlas für die Praxis. Band II. By Doz. Dr. Dr. H.-E. Grewe and Prof. Dr. Karl Kremer. (Pp. 361-705+x; illustrated. DM. 98.) Stuttgart: Georg Thieme Verlag. 1964.

The Armed Forces Institute of Pathology. Its First Century, 1862-1962. By Robert S. Henry, A.B., LL.B., Litt.D. Foreword by Leonard D. Heaton, Lieutenant-General, the Surgeon-General. (Pp. 422+xxi; illustrated. \$4.25.) Washington, D.C.: Office of the Surgeon-General, Department of the Army. 1964.

Practical Chromatographic Techniques. By A. H. Gordon, B.A., Ph.D., and J. E. Eastoe, B.Sc., Ph.D., A.R.C.S., D.I.C. (Pp. 200+viii; illustrated. 42s.) London: George Newnes Ltd. 1964.

Year Book of Neurology, Psychiatry and Neurosurgery. 1963-1964 Series. Edited by Roland P. Mackay, M.D., Sam Bernard Wortis, M.D., and Oscar Sugar, M.D. (Pp. 608; illustrated. 75s.) Chicago: Year Book Medical Publishers. London: Lloyd-Luke (Medical Books) Ltd. (Distributors.) 1964.

Proceedings, Fourth Annual Meeting, Geneva, 7-9 May 1962. Bockus International Society of Gastroenterology. Edited by Rudolf W. Ammann, M.D. Foreword by Bernard Wiesner, M.D., Chairman of the Swiss Committee, Vice-President. (Pp. 302; illustrated. 48s.) Philadelphia: University of Pennsylvania Press. 1964.

Year Book of Dermatology, 1963-1964. Edited by Rudolf L. Baer, M.D., and Alfred W. Kopf, M.D. (Pp. 512; illustrated. 72s.) Chicago: Year Book Medical Publishers. London: Lloyd-Luke (Medical Books) Ltd. (Distributors.) 1964.

Neighbours on New Estates and Subdivisions in England and U.S.A. By H. E. Bracey. (Pp. 208+v-xii. 28s.) London: Routledge & Kegan Paul. 1964.

The Economics of American Medicine. By Seymour E. Harris. (Pp. 508. 63s.) New York: The Macmillan Company. London: Collier-Macmillan Ltd. 1964.

Who's Who in Indian Science. Edited by H. Kothari, B.Sc. (Pp. 176+xii. 20s.) Calcutta: Kothari Publications. 1964.

A Short History of British Psychology, 1840-1940. By L. S. Hearnshaw. (Pp. 331+xi. 35s.) London: Methuen & Co. Ltd. 1964.

The 3rd International Congress of Infectious Pathology. Bucuresti 8-11 October 1962. (Pp. 995+xix. No price given.) Bucharest: Editura Academiei Republicii Populare Romine. 1964.

Probleme de Chirurgie si Ortopedie. (Pp. 200. No price given.) Bucharest: Editura Academiei Republicii Populare Romine. 1964.

Atlas and Manual of Dermatology and Venereology. By Professor Dr. W. Burckhardt. Translated and edited by Stephan Epstein, M.D. 2nd American edition. (Pp. 290+xiv; illustrated. £7 12s.) Baltimore: Williams & Wilkins Co. London: Baillière, Tindall & Cox Ltd. 1964.

Bone and Tooth. Proceedings of the First European Symposium held at Somerville College, Oxford, April 1963. Edited by H. J. J. Blackwood. (Pp. 425+xvii; illustrated. £5.) Oxford, London, New York, Paris: Symposium Publications Division, Pergamon Press. 1964.

Child Psychotherapy. Practice and Theory. Edited by Mary R. Haworth. (Pp. 459+xv. 50s.) New York, London: Basic Books Inc. 1964.

Richtlinien zur Medizinischen Indikation der Schwangerschaftsunterbrechung. By C. Müller and D. Stucki. (Pp. 224. DM. 29.) Berlin, Göttingen, Heidelberg: Springer-Verlag. 1964.

Correctable Renal Hypertension. By Chester C. Winter, M.D., F.A.C.S. (Pp. 190; illustrated. 56s.) London: Henry Kimpton. 1964.

The Scope of Exercise in Rehabilitation. By Ernst Jokl, M.D. (Pp. 128+x. \$5.75.) Springfield, Illinois: Charles C. Thomas. 1964.

Nutritional Factors in Virus Formation. By Kazuo Yamafuji. (Pp. 128+xiii. 40s.) London: Crosby Lockwood & Son Ltd. 1964.

Nutritional Factors and Enzymological Disturbances in Animals. By C. H. Gallagher. (Pp. 181+xiv. 40s.) London: Crosby Lockwood & Son Ltd. 1964.

Psychiatrie der Gegenwart. Forschung und Praxis. Band I/IB Grundlagenforschung zur Psychiatrie. Teil B. Edited by H. W. Grubler, R. Jung, W. Mayer-Gross, M. Müller. (Pp. 529; illustrated.) Berlin, Göttingen, Heidelberg: Springer-Verlag. 1964.