

Several of them were closely associated with Freud. It is interesting to see from this book how many of his ideas have been amplified and modified since they were first advanced. Some of these changes are no doubt due to the fact that, at least in the United States, psychoanalysis has ceased to lead an extra-mural existence so far as the universities are concerned.

Each article has been introduced by the editor with a critical preface. The contributions are of a high standard, which is only to be expected of authors such as Helene Deutsch, Frenkel-Brunswick, Greenacre, and Hartmann. Edward Glover's article on a psychoanalytic approach to the classification of mental disorders is one of the most original contributions to this thorny problem. Hoffer examines the role of defensive mechanisms in psychoanalytic treatment and warns against their indiscriminate interpretation as pathological reactions. The meaning of psychoanalytic concepts and the confirmation of theories is discussed by Frenkel-Brunswick from the point of view of an academical psychologist. There is a trenchant essay by Szasz on the relationship between psychoanalysis and present-day scientific medicine, with special consideration of psychosomatic research. Among the other subjects discussed are psychosexual development, ego and super-ego organization, normal and abnormal personality development. There is an interesting report of the treatment of an impostor by Helene Deutsch. Altogether, the editor has succeeded in his purpose of presenting an informative source book on psychoanalytic research into important aspects of human behaviour.

E. STENGEL.

*Midwifery: a Textbook for Pupil Midwives* is an unpretentious account at a reasonable price of what the pupil midwife needs to know to cover the Part I and II examinations of the Central Midwives Board. The authors, Gordon W. Garland and Rosemary C. Perkes, recognize that midwives deal mostly with the normal, and that if a discussion of abnormalities is wanted it can more appropriately be found elsewhere. The line drawings are clear and helpful, so it is unfortunate that the photographic plates are reproduced in such a way that they appear to have been taken in a thick fog. (English Universities Press; 290 + x pp.; 67 illustrations; index. Price 21s.)

Burns from electric currents have become commoner in recent years owing to the much more general supply of electricity and to the relatively low prices at which many domestic electrical appliances can be bought. A considerable proportion of the injuries result from attempts by the householder himself to correct defects in the wiring of his house or the appliances attached to it, and it is to help these people understand what they are doing that Mr. F. C. Searle, an electrical engineer, has written *The Householder's Electrical Guide* (Stanley Paul; pp. 127; 10s. 6d.). It is well illustrated and discusses all the ordinary problems that might arise. The author also gives some useful advice on the quality of materials (in particular flex) that should be used.

*Basic Physics in Radiology*, by L. A. W. Kemp and R. Oliver, is a textbook which explains simply and clearly the basic physical principles on which medical radiology depends; it is intended to help student radiographers and those studying for radiological diplomas. The authors deny that it is a "cram" book, but help the student by including questions from past examination papers and by printing the less essential information in small type. (Blackwell Scientific Publications, Oxford, 1959; 329+xxii pp.; 143 figs.; index; price £1 15s.)

## BOOKS RECEIVED

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

*Vom Reichsgesundheitsrat zum Bundesgesundheitsrat. Ein Beitrag zur Geschichte des Deutschen Gesundheitswesens.* By Dr. Kurt Glaser. (Pp. 144+iv; illustrated. DM. 12.80.) Stuttgart: Georg Thieme Verlag. 1960.

*Ciba Foundation Symposium on Congenital Malformations.* Edited by G. E. W. Wolstenholme, O.B.E., M.A., M.B., M.R.C.P., and Cecilia M. O'Connor, B.Sc. (Pp. 308+xii; illustrated. 45s.) London: J. and A. Churchill, Ltd. 1960.

*Ciba Foundation Symposium on Cellular Aspects of Immunity.* Edited by G. E. W. Wolstenholme, O.B.E., M.A., M.B., M.R.C.P., and Maeve O'Connor, B.A. (Pp. 495+xii; illustrated. 60s.) London: J. and A. Churchill, Ltd. 1960.

*Miscellaneous Notes.* (Seventh Series.) By F. Parkes Weber, M.D., F.R.C.P., F.S.A. (Pp. 12. 3s.) London: H. K. Lewis and Co., Ltd. 1960.

*Furieux's Human Physiology.* (Nurses' edition.) New edition completely revised by William A. M. Smart, M.B., B.S. Lond., B.Sc.Lond., M.R.C.S.Eng., L.R.C.P.Lond. (Pp. 417+viii; illustrated. 13s. 6d.) London: Longmans. 1960.

*Principles of Orthopaedic Surgery.* By Paul C. Colonna, M.D. Revised edition. (Pp. 799+ix; illustrated. £7 10s.) London: J. and A. Churchill, Ltd. 1960.

*Diseases of the Newborn.* By Alexander J. Schaffer, M.D. Section on Neonatal Cardiology by Milton Markowitz, M.D. (Pp. 878+xv; illustrated. £7.) Philadelphia and London: W. B. Saunders Company. 1960.

*Microbes, Men and Monarchs: A Doctor's Life in Many Lands. The Autobiography of Aldo Castellani.* (Pp. 287; illustrated. 25s.) London: Victor Gollancz, Ltd. 1960.

*Babies by Choice or by Chance.* By Dr. Alan F. Guttmacher and Dr. Eleanor Mears. (Pp. 191. 12s. 6d.) London: Victor Gollancz, Ltd. 1960.

*Lymphocytes and Mast Cells.* By Margaret A. Kelsall, B.A., M.A., Ph.D., and Edward D. Crabb, B.A., M.A., Ph.D. (Pp. 399+xvi; illustrated. 64s.) London: Baillière, Tindall and Cox, Ltd. 1960.

*Inhibition in the Nervous System and Gamma-Aminobutyric Acid. Proceedings of an International Symposium held in Duarte, California, May 22-24, 1959.* Editorial Board: Eugene Roberts, Claude F. Baxter, A. van Harreveld, C. A. G. Wiersma, W. Ross Adey, and Keith F. Killam. (Pp. 591+xii; illustrated. £5.) Oxford, New York, London, Paris: Symposium Publications Division, Pergamon Press. 1960.

*A History of the Nursing Profession.* By Brian Abel-Smith. (Pp. 290+xiv; illustrated. 30s.) London, Melbourne, Toronto: Heinemann. 1960.

*The Clinical Use of Aldosterone Antagonists.* Compiled and edited by Frederic C. Bartter. With 23 contributors. (Pp. 211+x; illustrated. 40s.) Springfield, Illinois: Charles C. Thomas. Oxford: Blackwell Scientific Publications. 1960.

*Postmortem Homografts.* By James Barrett Brown, M.D., F.A.C.S., and Minot P. Fryer, M.D., F.A.C.S. (Pp. 64+vii; illustrated. 44s.) Springfield, Illinois: Charles C. Thomas. Oxford: Blackwell Scientific Publications. 1960.

*The Mechanism of Action of Insulin. A Symposium organized by the British Insulin Manufacturers.* Consulting Editor: F. G. Young, M.A., D.Sc., F.R.S. Editors for the British Insulin Manufacturers: W. A. Broom, B.Sc., F.R.I.C., and F. W. Wolff, M.D. (Pp. 320+xvi; illustrated. 32s. 6d.) Oxford: Blackwell Scientific Publications. 1960.

*Transactions of the American Ophthalmological Society. 95th Annual Meeting, 1959.* (Pp. 744+xviii; illustrated. £7 4s.) Toronto University Press. London: Oxford University Press. 1963.

*The Early History of Surgery.* By W. J. Bishop. (Pp. 192; illustrated. 18s.) London: Robert Hale, Ltd. 1960.

*Doctors and Disease in Tudor Times.* By W. S. C. Copeman, F.R.C.P. (Pp. 186+xiv; illustrated. 42s.) London: Dawson's of Pall Mall. 1960.

*Clinical Applications of Diagnostic and Therapeutic Nerve Blocks.* By John J. Bonica, M.D. (Pp. 354+xix; illustrated. 70s.) Oxford: Blackwell Scientific Publications. 1960.

## COMING EVENTS

**Birmingham and Midland Medical Art Society.**—Exhibition at 36 Harborne Road, Edgbaston, Birmingham 15, October 4 and 5, 6 p.m. to 10 p.m. Some of the exhibits are for sale.

**Medical Protection Society.**—Annual general meeting, 3 p.m. on October 5, at 50 Hallam Street, London W.1.

**Medical Faculty, Leeds University.**—Sir Robert S. AITKEN will deliver the inaugural address at 3 p.m. on October 14 on "Medicine To-day and To-morrow."

**Empire Rheumatism Council Symposium.**—"Immunology in the Rheumatic Diseases," October 28, at the Apothecaries Hall, London.

**Course in Genetics, Statistics, and Radio-Isotopes.**—October 31 to November 2, at Institute of Basic Medical Sciences, Royal College of Surgeons of England (Holborn 3474).

**Festival International Permanent du Film Medico-Chirurgical et Scientifique.**—Faculty of Medicine, Paris, November. Organized in collaboration with *Gazette Médicale de France* by Association Nationale des Médecins Cinéastes et des Cinéastes Scientifiques de France. Details from the A.N.M.C.C.S.F., 23 Bd. de Latour-Maubourg, Paris 7.

**Chest and Heart Association.**—Symposium on Asthma, under the chairmanship of Professor John Crofton, in Edinburgh, November 2, 4.30–7 p.m. Tickets (one guinea) from the Chest and Heart Association, 65 Castle Street, Edinburgh 2.

**Fourth International Congress of Neuropathology.**—Munich, September 4–8, 1961. The programme will consist of (a) general sessions and (b) three symposia on tissue culture, histochemistry, and electron microscopy, with reference to the nervous system. Details from General Secretary of Congress, Professor H. JACOB, Universitäts-nervenklinik, 8 Ortenbergstrasse, Marburg/Lahn, Germany. Intending contributors from United Kingdom, who have not already done so, should forward titles without delay to Professor C. E. LUMSDEN, Secretary of the British Committee, School of Medicine, Leeds 2.

## NEW ISSUES

JOURNAL OF NEUROLOGY, NEUROSURGERY,  
AND PSYCHIATRY

- Relationships Between British and Russian Medicine and Neurology, and the Role of the National Hospital, Queen Square, London, in the Development of Russian Neuropathology.** N. I. Grashchenkov. Baillarger and Jackson: The Principle of Baillarger-Jackson in Aphasia. Th. Alajouanine.
- Tumour Cells in the Cerebrospinal Fluid.** Vincent Marks and David Marrack.
- Improvement in Cutaneous Sensibility Associated with Relief of Pain.** P. W. Nathan.
- A Case of Juvenile Gaucher's Disease with Intraneuronal Lipid Storage.** A. F. J. Maloney and J. N. Cumings.
- Effects of Flexion-extension Movements of the Head and Spine upon the Spinal Cord and Nerve Roots.** J. D. Reid.
- Spinal Withdrawal Reflexes in the Human Lower Limbs.** K. E. Hagbarth.
- The Occasional "Independence" of Dyslexia and Dysgraphia from Dysphasia.** T. Casey and G. Ettlinger.
- Angiographic Finding of an Aneurysm and Arteriovenous Malformation in the Posterior Cranial Fossa in a Case of Subarachnoid Haemorrhage.** R. Myles Gibson and A. N. da Rocha Melo.
- A Case of Dermal Sinus of the Nose with Frontal Suppuration.** J. G. Hamilton.
- The Prognostic Significance of Depersonalization in Depressive Illnesses Treated with Electroconvulsive Therapy.** Brian Ackner and Q. A. F. R. Grant. Statistical Appendix by A. E. Maxwell.
- A Case of Cysticercosis, Temporal Lobe Epilepsy, and Transvestism.** Brian M. Davies and F. S. Morgenstern.
- Paraganglia Following Bell's Palsy: A Result of Faulty Re-innervation.** Geoffrey Rushworth.
- Alterations of Size Constancy Associated with Brain Lesions in Man.** Maria Wyke.
- The Babinski Sign.** Marek Szapiro.
- Book Reviews.**

Volume 23, No. 3. (Quarterly; £3 annually.)

## OPHTHALMIC LITERATURE

Volume 13, No. 5, 1959, and Volume 14, No. 1, 1960. (Quarterly; £4 4s. annually. Combined with *British Journal of Ophthalmology*, £9.)

## SOCIETIES AND LECTURES

A fee is charged or a ticket is required for attending lectures marked ●. Application should be made first to the institution concerned.

## Monday, October 3

MARLBOROUGH DAY HOSPITAL.—8.15 p.m., Dr. G. M. Carstairs: Recent Trends in American Psychiatry.

## Tuesday, October 4

LEEDS NEUROLOGICAL SCIENCES COLLOQUIUM, 1960.—At Littlewood Hall, General Infirmary at Leeds, 5.15 p.m., Dr. Macdonald Critchley: Broca's Contribution to Aphasia—Reviewed a Century Later.

WEST END HOSPITAL FOR NEUROLOGY AND NEUROSURGERY.—5.30 p.m., Mr. Ian McCaul: Involuntary Movement.

## Wednesday, October 5

ANGLO-AMERICAN MEDICAL SOCIETY.—At Cambridge University Department of Chemistry, Lensfield Road, 8 for 8.30 p.m., Dr. Paul Wood: Recent Advances in Cardiology.

FOUNTAIN HOSPITAL.—5.30 p.m. (1) Dr. M. J. Craft: Problems Arising from a 90% Annual Discharge Rate from a Hospital for the Subnormal. (2) Dr. M. Süsser and Dr. Z. Stein: Cultural Syndrome of Mental Retardation. A discussion will follow.

INSTITUTE OF DERMATOLOGY.—5.30 p.m., Dr. H. Haber: Histology of Normal Skin.

INSTITUTE OF DISEASES OF THE CHEST.—5 p.m., Dr. J. R. Bignall: Some Problems of Lung Cancer.

INSTITUTE OF UROLOGY.—4.30 for 5 p.m., Mr. F. R. Kilpatrick: Injuries of the Urinary Tract.

●LEEDS UNIVERSITY.—At General Infirmary at Leeds, (1) 5 p.m., Miss Ursula M. Lister: Endometriosis. (2) 6 p.m., Sir Andrew Clave: Dyspareunia.

POSTGRADUATE MEDICAL SCHOOL.—2 p.m., Professor G. M. Bull: Place of Chemical Pathology in Medicine.

## Thursday, October 6

ST. GEORGE'S HOSPITAL MEDICAL SCHOOL.—5 p.m., Dr. Desmond Curran: postgraduate demonstration in psychiatry.

SOCIETY FOR THE ADVANCEMENT OF ANAESTHESIA IN DENTISTRY.—At Royal Society of Medicine, 7.30 p.m., Sir Robert Macintosh: Two Months in China.

●WEST LONDON MEDICO-CHIRURGICAL SOCIETY.—At Rembrandt Hotel, S.W., 7.30 for 8 p.m., Presidential Address by Mr. Harvey Jackson: Pathways to the Brain.

## Friday, October 7

●INSTITUTE OF DERMATOLOGY.—5.30 p.m., Dr. I. A. Magnus: clinical demonstration.

INSTITUTE OF DISEASES OF THE CHEST.—5 p.m., Dr. J. Smart: clinical demonstration.

LIVERPOOL SOCIETY OF ANAESTHETISTS.—At Liverpool Medical Institution, 8 p.m., Dr. H. J. V. Morton: Clinical Experiments in Anaesthesia.

MEDICAL ELECTRONICS DISCUSSION GROUP.—At Institution of Electrical Engineers, Savoy Place, London W.C., 5.30 for 6 p.m., discussion to be opened by Dr. O. C. J. Lippold and Dr. D. R. Wilkie: Nerve Endings.

POSTGRADUATE MEDICAL SCHOOL.—(1) 10 a.m., Professor L. N. Pyrah: Some Aspects of Renal Calculi. (2) 4 p.m., Professor G. M. Bull: Regulation of Water and Salt Excretion.

ROYAL SOCIETY OF HEALTH.—At Assembly Room, Town Hall, Birkenhead, 10.30 a.m., Dr. B. K. Ellenbogen: Medical and Social Aspects of Old Age; Mr. F. Roberts, F.Inst.P.C.: Hygienic Refuse Disposal.

WHIPPS CROSS HOSPITAL MEDICAL SOCIETY.—8.30 p.m., Mr. Geoffrey Flavell: Treatment of Hiatus Hernia (with short colour film).

## Sunday, October 9

DENTAL AND MEDICAL SOCIETY FOR THE STUDY OF HYPNOSIS: MIDLANDS BRANCH.—At Birmingham Medical Institute, 4 for 5 p.m., joint meeting of all branches. Film and Brains Trust.

## BIRTHS, MARRIAGES, AND DEATHS

## BIRTHS

Higgle.—On September 21, 1960, at St. Ives, Ellesmere, Salop, to Dr. E. C. Higgle (formerly Lowick) and Dr. C. B. Higgle, a son—Robert.

## MARRIAGES

Kohler—Pate.—On September 15, 1960, at Bonkyl Church, Berwickshire, Hamish MacGregor Kohler, M.B., Ch.B., to Georgina Pate, R.G.N., S.C.M.

## DEATHS

Arthur.—On September 6, 1960, at King Edward Memorial Hospital, Ealing, London W., George Arthur, M.B., Ch.B., of 2 St. Stephen's Avenue, Ealing, aged 81.

Belcher.—On September 1, 1960, James Arthur Belcher, M.D., of 7 Homedale Road, Petts Wood, Kent, formerly of Wolverhampton, Staffs; Herne Hill, London S.E.; and Knockholt, Kent; aged 90.

Bourke.—On September 4, 1960, in hospital, John Bourke, M.B., B.Ch., of 315 Heywood Road, Prestwich, Manchester.

Clifford.—On September 7, 1960, Harold Charles Clifford, L.M.S.S.A., of East Meon, Hants.

Coles.—On September 1, 1960, at Coombe Cottage, Fittleworth, Sussex, William Edward Kytte Coles, M.D., Lieutenant-Colonel, R.A.M.C., retired, aged 69.

Cruikshank.—On September 1, 1960, at Addenbrooke's Hospital, Cambridge, Mary Walker Cruikshank, M.B., Ch.B., of College of St. Mark, Audley End, Saffron Walden, Essex.

Foster.—On September 3, 1960, at St. Maurice House, Plympton, Devon, Raymond Leslie Vachell Foster, M.B., B.Ch., Lieutenant-Colonel, R.A.M.C., retired, aged 86.

Lewis.—On August 30, 1960, Arthur Picton Rossiter Lewis, M.B., B.S., D.P.M., D.P.H.

Salpe.—On August 27, 1960, Roland Gould Salpe, M.R.C.S., L.R.C.P., of 389 Harrogate Road, Leeds, Yorks, aged 46.

Tait.—On September 3, 1960, James Melrose Tait, O.B.E., M.D., of Sutton, Surrey.

Whitfield.—On August 28, 1960, John David Whitfield, M.B., Ch.B., D.P.H., of 86 Turnpike Lane, London N., formerly of Amoy, China, and Edinburgh, aged 68.