

Professor Rogers is to be congratulated on his achievement in a field in which his own investigations have played such an important part.

J. J. C. BUCKLEY.

CASEWORKER AND CLIENT

The Caseworker's Use of Relationships. By Margaret L. Ferard and Noel K. Hunnybun. Foreword by John Bowlby, M.A., M.D. (Pp. 133+xi. 20s.) London: Tavistock Publications. Springfield, Illinois: Charles C. Thomas. 1962.

The authors of this small book are British social caseworkers of long experience, one formerly senior tutor at the Tavistock Clinic. They discuss psycho-analytical concepts which they have found of value in their work. They realize that their particular approach to clients and their problems may not appeal to every caseworker; as they point out, it is a disciplined approach, requiring study and thought and a true assimilation of the psychological concept on which it is based if it is to be used effectively. These psychological concepts are set out in the early part of the book; subsequent chapters deal with "meeting the client" and "the helping process."

The authors stress the importance of being a good and observant listener, so as to be able to build up, from what is observed or what is said, some impressions of his past that may help to explain the client's present attitudes and behaviour; they find it is often helpful to have such questions in mind as, "What is it that the client is really wanting?" "Is the problem that he is describing the sole reason for his coming?" These will strike a chord familiar to the family doctor, and he, too, will share the authors' experience that situations sometimes present themselves which leave the professional man or woman with a deep sense of humility over his inability to help.

T. FERGUSON.

MEDICINAL CHEMISTRY

Progress in Medicinal Chemistry. Volume 2. Edited by G. P. Ellis, B.Sc., Ph.D., F.R.I.C., and G. B. West, B.Pharm., D.Sc., Ph.D. (Pp. 201+ix; illustrated. 60s.) London: Butterworths. 1962.

In 1933 the curriculum for students of pharmacy in the United Kingdom was enlarged to include pharmacology. The change came at an appropriate time, when the introduction of new drugs was showing clear signs of acceleration, and when the need for chemists in pharmaceutical industry to learn something of drug action was pressing. The results have been considerable. The departments of pharmacology in medical schools have for the most part remained small, but the addition of departments of pharmacology to all schools of pharmacy has conspicuously aided the development of pharmacological research in this country.

The book under review is one of the results of the change described. It is the second volume of a series intended for the student pharmacist and for the chemist in pharmaceutical industry. It is an advanced work, and demands stern application from those who read it. There are five sections, of which the first will be extremely useful not only to pharmacists but to all who are interested in the patenting of drugs. The section gives a full account of the patent laws not only in this country but also in the U.S.A., France, and Germany. This section alone makes the book useful for reference.

For the rest, there are sections on the development of drugs for relieving pain, on drugs for neuromuscular blockade, on anaphylactic reactions, and on those anti-

adrenaline substances the halogen alkylamines. Of these the best is the section on neuromuscular blockade by Dr. W. C. Bowman, which is well illustrated, clear, and interesting.

J. H. BURN.

BOOKS RECEIVED

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

Medical Handbook. Part One: *Conception Control.* Edited for the Medical Committee by Dr. Sushila Gore, Dr. C. Van Emde Boas, Dr. Rebecca Katz, Dr. L. N. Jackson, Dr. Margaret C. N. Jackson, Dr. Helena Wright, and Dr. Lena Levine. (Pp. 77+x; illustrated. 6s.) London: International Planned Parenthood Federation. 1962.

Medical Examination Review Book. Volume Two: *Clinical Medicine.* (Pp. 144. \$6.) New York: Medical Examination Publishing Company Inc. 1960.

Essentials of Gynecology. By E. Stewart Taylor, M.D. Second edition. (Pp. 566; illustrated. 90s.) London: Henry Kimpton. 1962.

Gastro-Intestinal Physiology. By D. F. Magee, M.A., B.M., B.Ch.(Oxon), Ph.D. (Pp. 225+ix; illustrated. \$11.50.) Springfield, Illinois: Charles C. Thomas. 1962.

Transfusions Foeto-Maternelles. By Madame Devin. (Pp. 130.) Lille: Etablissements Douriez-Bataille. 1962.

Underwater Medicine. By Stanley Miles, M.D., M.Sc., D.T.M.&H., Surgeon Captain, R.N. (Pp. 328; illustrated. 60s.) London: Staples Press. 1962.

A History of American Pathology. By Esmond R. Long, M.D., Ph.D. (Pp. 460+xiv; illustrated. \$12.50.) Springfield, Illinois: Charles C. Thomas. 1962.

Lung Structure. By Stefan Engel, M.D. (Pp. 300+x; illustrated. \$15.50.) Springfield, Illinois: Charles C. Thomas. 1962.

Les Monographies—Manuel de Nephrologie (4). Directed by Docteur Jean Garnier. (Pp. 95.) Paris: Les Monographies Médicales et Scientifiques. 1962.

Polyamino Acids, Polypeptides, and Proteins. Proceedings of an International Symposium held at the University of Wisconsin. 1961. Edited by Mark A. Stahmann. (Pp. 394+xviii; illustrated. \$8.) Madison: The University of Wisconsin Press. 1962.

Film Catalog. Public Health Service. June, 1962. (Pp. 78+xi.) Washington: U.S. Department of Health, Education, and Welfare. 1962.

Human Heredity. By C. O. Carter. (Pp. 266; illustrated. 6s.) Penguin Books. 1962.

Basic Endocrinology. By J. H. U. Brown, Ph.D., and S. B. Barker, Ph.D. (Pp. 228+vii; illustrated. 36s.) Oxford: Blackwell Scientific Publications. 1962.

Human Blood Coagulation, and its Disorders. By Rosemary Biggs, B.Sc.(Lond.), Ph.D.(Toronto), M.D.(Lond.), and R. G. Macfarlane, M.A.(Oxon.), M.D.(Lond.), F.R.S. Third edition. (Pp. 474+xxiv; illustrated. 52s. 6d.) Oxford: Blackwell Scientific Publications. 1962.

Research in Burns. Proceedings of the First International Congress on Research in Burns held at the National Naval Medical Center, Bethesda, Maryland, September 19-22, 1960. Edited by Curtis P. Artz, M.D., F.A.C.S. (Pp. 422+xiii; illustrated. 78s.) Washington 6, D.C.; American Institute of Biological Sciences. Oxford: Blackwell Scientific Publications. 1962.

Manual of Anesthesiology for Residents and Medical Students. By Herman Schwartz, M.D., S. H. Ngai, M.D., and E. M. Papper, M.D. Second edition. (Pp. 189+x; illustrated. \$6.) Springfield, Illinois: Charles C. Thomas. 1962.

Data Acquisition and Processing in Biology and Medicine. Proceedings of the 1961 Rochester Conference. Edited by Kurt Enslein. (Pp. 191+viii; illustrated. 50s.) Oxford, London, New York, and Paris: Pergamon Press. 1962.

Epidemiology of the Arthropod-borne Viral Encephalitides in Kern County, California, 1943-1952. By W. C. Reeves and W. McD. Hammon in collaboration with W. A. Longshore, Jr., H. E. McClure, and A. F. Gleib. (Pp. 257+viii. \$6.) Berkeley and Los Angeles: University of California Press. 1962.

"Biorheology"

A new journal, *Biorheology*, has been published for the study of deformation and flow of biological systems or of materials directly derived from living organisms. Professor A. L. COPLEY (New York Medical College, Department of Physiology and Pharmacology) and Dr. G. W. SCOTT BLAIR (National Institute for Research in Dairying, Reading) are the editors. Details may be obtained from the publishers, Pergamon Press, Ltd., Headington Hill Hall, Oxford.

Philippines' Medical College "Proceedings"

The *Proceedings of the College of Medicine, University of the Philippines* is to be published in English every two months as a record of noteworthy conferences and review articles. The address of the editorial and business office is 547 Herran Street, Manila, Philippines.

"Paediatrica Indonesiana"

The Indonesian Paediatric Society is publishing a journal, *Paediatrica Indonesiana*. Details about it can be obtained from the Paediatric Department, Medical Faculty, University of Indonesia, Salemba 6, Djakarta, Indonesia.

Christmas Cards

The following are among the organizations selling Christmas cards or seals (indicated by an asterisk) this year in aid of charity:

Invalid Children's Aid Association (4 Palace Gate, Kensington, London W.8); *Multiple Sclerosis Society* (10 Stratford Road, London W.8); *Chest and Heart Association** (Tavistock House North, Tavistock Square, London W.C.1); *National Spastics Society* (3-5 Drayton Green Road, London W.13); *Save the Children Fund* (C.C. Department, 46 Aske House, Fanshawe Street, London N.1); *National Deaf Children's Society*, 31 Gloucester Place, London W.1; *Empire Rheumatism Council* (Faraday House, 8 Charing Cross Road, London W.C.2); *British Epilepsy Association* (27 Nassau Street, London W.1).

In Brief

A Norwegian dentist has asked the European Human Rights Commission to rule that an order made in 1959, requiring him to practise in the Arctic Lofoten Islands for a year, amounted to forced labour. The case—Iversen against Norway—is to have priority when the commission meets on October 1. (*The Times*, September 14.)

People in the News

► Miss FRANCES V. GARDNER has been elected Dean of the Royal Free Hospital School of Medicine in succession to Miss KATHERINE G. LLOYD-WILLIAMS.

► Mr. D. J. WATERSTON has been appointed honorary consultant in paediatrics to the Army.

COMING EVENTS

B.M.A. Lecture-Discussion.—October 18, Sir BRIAN WINDEYER, "Radiation Hazards"; chairman: Dr. S. COCHRANE SHANKS. November 21, Sir CHRISTOPHER ANDREWES, "Colds and Similar Virus Infections"; chairman: Professor C. H. STUART-HARRIS. February 14, Sir JOHN PEEL, "Toxaemias of Pregnancy"; chairman: Mr. A. C. H. BELL. March 27, Professor W. GISSANE, "Prevention and Management of Injuries"; chairman: Sir HARRY PLATT. All 5.30 p.m. (tea 5 p.m.), B.M.A. House, Tavistock Square, London W.C.1. Members of B.M.A. and final-year students welcome.

B.B.C. Sound.—"Born Like That" (the story of Mlle. DENISE LEGRIX, born without legs or arms and now a painter in Paris), September 25, 7.30 p.m., Home Service.

3rd British Congress on History of Medicine and Pharmacy.—September 27, 28. Details from Dr. F. N. L. POYNTER, Wellcome Building, Euston Road, London N.W.1.

Middlesex Hospital Medical School.—Annual dinner for past and present students, September 28, 7 p.m. for 7.30 p.m., Savoy Hotel, London W.C.2. Chairman: Mr. A. J. B. GOLDSMITH. Also refresher course at the Medical School, September 28-30. Details from the secretary of the School.

Royal Society of Health.—Exhibition, "Towards Housing the Disabled," October 3-31, R.S.H. Exhibition Centre, Buckingham Palace Road, London S.W.1.

Chest and Heart Association.—Conference, "First Aid in Bronchitis," October 17, 10 a.m. to 4.45 p.m., Livery Hall, Guildhall, London E.C.2. Details from C.H.A., Tavistock House North, Tavistock Square, London W.C.1.

British Institute of Radiology's Discussion Group.—For postgraduate students and registrars, beginning October 18. Details from B.I.R., 32 Welbeck Street, London W.1, or weekly in "Societies and Lectures" column.

Scottish Epilepsy Association.—Conference, "The Epilepsies and Society," November 9-11, Dunblane Hydro. Details from S.E.A., 24 St. Vincent Place, Glasgow C.1.

First Inter-American Conference on Legal Medicine and Forensic Science.—November 29, 30, December 1, Puerto Rico University. Details from Professor L. A. BEAR, P.O. Box 12065, University Station, Puerto Rico University, Rio Piedras, Puerto Rico.

Societies and Lectures

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

Monday, September 24

INSTITUTE OF NEUROLOGY.—5.30 p.m., Professor Alf Brodal (University of Oslo): The Anatomy of the Spinal Cord in Relation to Spasticity.

Tuesday, September 25

ROYAL STATISTICAL SOCIETY: MEDICAL SECTION.—At Manson Theatre, London School of Hygiene and Tropical Medicine, London W.C.2. 5.15 p.m., Dr. Ian Sutherland: John Graunt—A Tercentenary Tribute. 6.15 p.m., sherry party in celebration of the Tercentenary.

Wednesday, September 26

CAMBRIDGE UNIVERSITY: SCHOOL OF CLINICAL RESEARCH AND POSTGRADUATE MEDICAL TEACHING.—3 p.m., clinical demonstration in dermatology by Dr. A. J. Rook: Bacterial Infections of the Skin (Non-coccal). ROYAL FREE HOSPITAL.—5.15 p.m., Dr. Edwin L. Kendig, jun. (Richmond, Virginia): Clinical Syndromes in Children Due to Anonymous (Unclassified) Mycobacteria.

Thursday, September 27

BASILDON AND DISTRICT MEDICAL SOCIETY.—At Out-patients Hall, St. Andrew's Hospital Billericay, 8.30 p.m., Mr. B. Fairburn: The Role of the Neurosurgeon in the Management of Vascular Disease.

FACULTY OF HOMOEOPATHY.—5 p.m., Dr. T. Douglas Ross: Taking the Case.

HILL END HOSPITAL MEDICAL SOCIETY.—8.30 p.m., Dr. Kathleen Jones: Future of the Mental Hospital.

Friday, September 28

INSTITUTE OF DISEASES OF THE CHEST.—At Institute Lecture Room, 5 p.m., Mr. M. Paneth: Clinical demonstration.

INSTITUTE OF LARYNGOLOGY AND OTOTOLOGY.—3.30 p.m., Mr. A. S. Walker: The Application of Hearing Aids.

ROYAL COLLEGE OF OBSTETRICIANS AND GYNAECOLOGISTS.—4 p.m., William Meredith Fletcher Shaw Memorial Lecture for 1962 by Sir Andrew Claver: Forty Years of Change in British Obstetrics.●

SOCIETY OF MEDICAL OFFICERS OF HEALTH: HOME COUNTIES BRANCH.—11 a.m., visit to Guinness Brewery, Park Royal, London N.W.

APPOINTMENTS

GREGORY, I. L., M.B., F.R.C.S., F.R.C.S.Ed., Assistant Professor of Surgery, Mosul Medical College, University of Bagdad.

KEAY, K. R., M.D., M.R.C.P.Ed., D.C.H., Consultant Paediatrician, West Wales Hospital Group.

MANCHESTER REGIONAL HOSPITAL BOARD.—R. Harrison, M.B., F.R.C.S., Consultant Traumatic and Orthopaedic Surgeon (nine half-days weekly). Barrow and Furness Group of Hospitals: R. H. Boardman, M.D., D.P.M., Whole-time Consultant Psychiatrist and Medical Director, Parkside Hospital, near Macclesfield; G. V. Feldman, M.B., Ch.B., M.R.C.P.Ed., D.C.H., Consultant Paediatrician (eight half-days weekly). South Manchester Group of Hospitals: G. Sullivan, M.B., Ch.B., D.M.R.D., Whole-time Consultant Radiologist, Preston and Chorley Group of Hospitals; H. S. M. Thakurdas, M.B., B.S., Whole-time Assistant Psychiatrist (S.H.M.O.), Lancaster Moor Hospital.

BIRTHS

Kellner.—On August 31, 1962, at St. Catherine's Hospital, Birkenhead, to Diana and Robert Kellner, a son—Arthur.

DEATHS

Black.—On August 28, 1962, at Cowan House, Pietermaritzburg, South Africa, James Black, M.D., F.R.C.O.G., formerly Professor of Obstetrics and Gynaecology in the University of Witwatersrand.

Bodman.—On September 11, 1962, John Francis Osmond Bodman, M.D., of 99 Harley Street, London W.

Churchill.—On September 3, 1962, George Brooke Forbes Churchill, M.R.C.S., L.R.C.P., Lieutenant-Colonel, R.A.M.C. (retired), of Bhamo, Middleton-on-Sea, Bognor Regis, Sussex.

Cruickshank.—On September 2, 1962, in hospital, Lewis Gordon Cruickshank, F.R.C.S.Ed., A.R.C.M., of Leicester.