PATHOLOGY OF JOINT DISEASE

The Pathology of Articular and Spinal Diseases. By Douglas H. Collins, O.B.E., M.D.(Liverpool). (Pp. 331; illustrated. £1 15s.) London: Edward Arnold and Co. 1949.

When Dr. Collins's papers on the pathology of the rheumatic diseases began to appear in 1935 there was a stirring in the dry bones of research on the morbid anatomy and histology of arthritis. He brought the subject into the main stream of academic pathology. His work commanded respect because of its own obvious merit and because it was backed by one of our greatest schools of morbid anatomy, that of Leeds University under Professor M. J. Stewart.

In this book his investigations have been brought together and amplified in many directions to include all details of articular disease. Beginning with a concise account of the general anatomy and embryology of joints, he passes to a consideration of the histology and physiology of bone, cartilage, synovial tissues, and joint fluid. diseases are reviewed briefly and the sections which follow deal with trauma in relation to joint disease, osteoarthritis, acute and chronic rheumatism, bacterial infections, metabolic disorders, and tumours of joints. There are five chapters on spinal diseases, with a valuable introductory account of applied anatomy and malformations. The chapter on lesions of the intervertebral disk and the summary of the author's own important work on spinal osteophytosis are worthy of special mention. Nearly 200 illustrations, all original, are included. Although none is in colour, they are excellently chosen and reproduced, and each brings out clearly the point at issue.

The treatment of each subject is succinct and personal, providing a straightforward readable account which is never a catalogue of the work of others. Leading references are given at the end of each chapter.

The publication of this book is opportune because cortisone has brought a new reading public to the literature of joint disease. It is of the first importance that those who are investigating this new aspect of endocrinology should keep clearly in mind the morbid anatomy of the diseases concerned. No better text for this purpose could be found than Dr. Collins's book, which offers the pathologist, research worker, general physician, and orthopaedic surgeon a concise and authoritative statement of the unchanging pathological facts of articular disease.

H. J. GIBSON.

MOSQUITOES

The Natural History of Mosquitoes. By Marston Bates, Ph.D. (Pp. 379. £1 5s.) New York and London: The Macmillan Company. 1949.

Medical men, entomologists, and biologists will welcome this book on mosquito natural history, because in addition to directing attention to modern research on the subject the author draws liberally on his own wide experiences; also because of the fund of thought-stimulating criticisms and ideas it contains, and for its simple straightforward arrangement, which enables the reader to turn quickly and easily to any matter in which he may have a special interest.

There are four chapters each on the adult mosquito and on the larva, two on the egg and oviposition, and one on the pupa. On more general subjects there are discussions on the species problem, classification, distribution, and the strategy of research. Field and laboratory methods are described, and of special medical interest are two chapters on mosquitoes as vectors of viruses and of plasmodia.

So much new work was accomplished during the warand indeed has continued since it ended-that it is sometimes difficult even for those most closely associated with mosquito research to keep pace with the advances. In this book the most important of these discoveries are summarized. There is, for example, an account of the investigations, now going on, into the vertical stratification of some diurnal forest mosquitoes of Africa and South America, a subject which is intimately related to the epidemiology of yellow fever. Again, the descriptions of various studies on mosquito dispersal, feeding habits, and host preference will hold the attention of those investigating the habits of mosquitoes concerned in the transmission of malaria and other diseases. Those whose duty it is to apply mosquito control or eradication measures will be impressed with the necessity of possessing a thorough knowledge of the different biological races and geographical varieties which sometimes exist within certain species, for though they are similar in appearance they may require different treatment for their extermination owing to their different habits and behaviour.

The various branches of the subject are dealt with in readable style. At the end of the book is the list of mosquitoes (nearly eleven pages), the bibliography of fortysix pages, and the index of eleven pages which combine to make it a work of reference also. A slip at the top of page 329 should be corrected: "North Eastern Naturalist" should read "North Western Naturalist."

H. S. LEESON.

BOOKS RECEIVED

Review is not precluded by notice here of books recently received

William Withering of Birmingham, M.D., F.F. S., F.L.S. By T. Whitmore Peck, M.P.S., and K. Douglas Wilkinson, O.B.E., F.R.C.P.Lond. (Pp. 239. 21s.) Bristol: John Wright. 1950.

British Surgical Practice. Edited by Sir E. Rock Carling, F.R.C.S., F.R.C.P., and Sir J. Paterson Ross, K.C.V.O., F.R.C.S. Vol. 7. (Pp. 627. 60s. Index 20s.) London: Butterworth. 1950.

The Liver. By K. Blond, M.D., and D. Haler, M.B., D.C.P.Lond. (Pp. 268. 25s.) Bristol: John Wright. 1950.

The Modern Treatment of Asthma. With Special Reference to Gold Therapy. By L. Banszky, M.D.Berlin, L.M.S.S.A.Lond. (Pp. 135. 10s. 6d.) Bristol: John Wright. 1950.

Human Ability. By C. Spearman, Ph.D.Leipzig, Hon. Ll.D. Wittenberg, F.R.S., and Ll. Wynn Jones, M.A.Oxon., Ph.D.Leipzig. (Pp. 198. 16s.) London: Macmillan. 1950.

The Diabetic Life. By R. D. Lawrence, M.D., F.R.C.P. 14th ed. (Pp. 238. 10s. 6d.) London: Churchill. 1950

Introduction to Psychiatric Nursing. By M. E. Kalkman, R.N. (Pp. 336. 32s.) New York. Toronto, and London: McGraw-Hill. 1950.

Compulsion and Doubt. By W. Stekel, M.D. Translated by E. Gutheil, M.D. Vols. 1 and 2. (Pp. 645. 36s. set of 2 vols.) London and New York: Peter Nevill. 1950

Finalita Medico-Sociali. By I. Levi-Luxardo. (Pp. 85. No price.) Rome: Istituto di Medicina Sociale.

I Tumori Addominali. By R. S. Douglas. (Pp. 410. No price.) Milan: Alberto Corticelli. 1949.

Lehrbuch der Inneren Medizin. By E. Lauda. Vol. 2. (Pp. 624. 46s.) Vienna: Springer. 1949.

Health Centres

On March 23 Mr. Somerville Hastings asked Mr. Bevan what arrangements he had made for practitioners who were willing to undertake full-time service in health centres in any part of the country to secure an opportunity to practise their profession in this way. He further inquired what steps Mr. Bevan took to ensure agreement by suitable practitioners in a district to undertake service in a health centre before he sanctioned the provision of such a centre by new construction or adaptation.

Answering both questions, Mr. BEVAN said that before approving a health centre he obtained an assurance from the executive council, after consulting the local medical committee, either that enough local doctors desired to practise there or that the need for more doctors in the area would justify advertising vacancies.

Mr. HASTINGS said that if Mr. Bevan agreed to the suggested arrangement the distribution of doctors, which was most unequal at present, would be greatly improved.

Mr. BEVAN pointed out that a special committee of the Central Health Services Council was exploring the lines on which health. centres should be developed. In reply to a further question he said that one new building was under construction, and one other new building and one adaptation had been approved as health centres. Other schemes were under consideration. He had no information about the numbers of doctors willing to transfer their practices to health centres. The present building situation would in any case make it impossible to provide health centres for all doctors who would desire them.

The Production of Spectacles

In the first year after the National Health Service began the demand for spectacles multiplied by two and a half. Efforts to stimulate production in the same year increased the supply by one and a half times, but the gap caused a waiting-list of just over three million by the end of the first year of the scheme. The industry was supplying spectacles at the rate of about four and a half million pairs a year before the National Health Service began. In December, 1948, the rate of demand reached 12 million a year, but fell substantially and steadily during 1949. The present rate is about five million a year. The rate of production is now about seven and a half million pairs a year. It passed current demand early last autumn and has steadily risen since, while demand has fallen. The waiting-list has been cut by half a million since last September, and arrears are being reduced at the rate of 250,000 pairs a month.

Surgeons in Malaya.—Mr. STRACHEY on March 28 said there were seven British Army surgeons serving in Malaya and Singapore. They were available to fly to any locality where their services might be needed. Mr. Strachey added that he was keeping the requirement under careful review. He said there were in addition sixteen European civilian surgeons in Malaya and Singapore who could be, and were, called on should Army surgeons not be immediately available.

The Services

The London Gazette has announced the award of the George Medal to Acting Squadron Leader ROBERT ELLIS WOOLLEY, R.A.F., Maintenance Base (Far East), Seletar. The citation reads as follows:

Maintenance Base (Far East), Seletar. The citation reads as follows:

At approximately 2200 hours on November 20, 1949, whilst a severe thunderstorm was raging, a Sunderland aircraft with a crew of eight, and four passengers, crashed in shallow water at Seletar immediately after its "take-off." Three passengers were killed and the pilot and one passenger subsequently died. The aircraft was loaded with over 2,000 gallons of petrol which heavily flooded the surrounding area. Despite the grave danger of fire from the damaged circuits of the aircraft, and from lightning, Squadron Leader Woolley. Senior Medical Officer, went immediately to the crash and succeeded in extricating two members of the crew who were trapped and badly injured. When all efforts to free the pilot had failed, Squadron Leader Woolley undertook with the assistance of another officer, the amputation of the trapped pilot's leg. The operation was carried out by the light of a hand lamp in a most inaccessible position close to the water in which the pilot, then under morphine, was lying with his head supported out of the water. Throughout the operation, which took about 20 minutes, a single spark from the saw striking the surrounding metal would have started a petrol fire from which there would have been little hope of escape. The fumes were overpowering. Nevertheless, the foot was amputated close to the ankle, and the pilot freed and sent to hospital, where unfortunately he died the next morning. Squadron Leader Woolley displayed great bravery, determination, and skill. His devotion to duty was in keeping with the highest traditions of the R.A.F. and set a high example to his subordinates. subordinates.

Universities and Colleges

UNIVERSITY OF CAMBRIDGE

The Sir William Dunn Professor of Biochemistry has given notice that the Benn W. Levy Research Studentship will become vacant on October 1. Applications for the Studentship should be addressed to Professor F. G. Young, D.Sc., F.R.S., at the School of Biochemistry, so as to reach him before June 10.

Professor J. M. Robson, M.D., D.Sc., F.R.S.Ed., has been appointed as an Examiner for the examination of pharmacology to be held in the Lent Term, 1950, in place of Professor A. C. Frazer, M.D., D.Sc., Ph.D., who will be unable to act.

Dr. F. M. R. Walshe, O.B.E., F.R.C.P., F.R.S., will deliver the Linacre Lecture at the Anatomy School on Saturday, May 6, at 5 p.m. The title of the lecture will be "Humanism, History, and Natural Science in Medicine."

The following medical degrees were conferred in Congregation on March 18:

M.D.-B. E. Miles, D. N. Lawson, A. G. Freeman.

UNIVERSITY OF DUBLIN

SCHOOL OF PHYSIC, TRINITY COLLEGE

The following candidates have been approved at the examinations

FINAL MEDICAL EXAMINATION.—Midwifery (B.A.O.): 'Helen P. Manning, ²A. T. F. ffrench-O'Carroll, ²Doris B. Brownell, ²P. A. H. Davis, ²Helen M. Hackman, ²D. A. A. Lane, ²C. D. Levis, ³J. A. N. Poynton, ²D. Romney, ²Jane C. Gatliff, ²K. K. O. Bentsi-Enchill, ²Renée A. Fleury, ²M. J. H. Hamilton, A. M. Cantor, B. P. P. Judge, ²Renée A. Fleury, ²M. J. H. Hamilton, A. M. Cantor, B. P. P. Judge, E. W. Lillie, T. M. Bamford, A. Rosenthal, R. A. L. Agnew, E. A. Martin, Anna I. Roberts, W. B. Seale, Margaret P. Wallace, F. J. McHugh, G. Caplin, T. H. Bewley, R. S. W. McLarnon, H. A. Devlin, J. O. Hunter, S. H. Buchalter, J. N. Cockrill, W. C. McCord, J. W. Lewis, Hilary G. Orr, Phyllis M. Lee, Pauline M. Poole, Anna J. Hendly, W. G. Hutchinson, J. N. Adair, Daphne A. F. Laughlin, Elizabeth A. Schofield, P. E. A. Blake Knox, A. C. Allen, Sylvia Lath, R. W. Mitchell, K. F. X. Bourke, P. J. Myles, M. J. Sweeney, V. P. O'Sullivan-Quinn, D. D. Macdonald, Elinor D. U. Powell. D.G.O.—A. A.-F. Atallah, D. C. G. Bracken, C. A. Cussen,

D.G.O.—A. A.-F. Atallah, D. C. G. Bracken, C. A. Cussen, P. B. Guastalla, S. A. Jafarey, J. H. Kühn, H. Messawer, M. Miller, N. K. Mitra, Nina C. Muir, S. K. Nag, H. Neifeld, D. P. J. O'Shea, P. Pau, J. Walsh, F. E. Welch.

¹First-class honours. ²Second-class honours.

UNIVERSITY OF LONDON

The title of Fellow of University College, London, has been conferred on Dr. Cyril Leslie Oakley, Head of the Department of Immunological and Experimental Pathology, Wellcome Research Laboratories, Beckenham, Kent, and on Professor Charles Singer, Professor Emeritus of the History of Medicine in the University.

Professor B. W. Windeyer (or Professor D. W. Smithers) will act as delegate of the University at the Sixth International Congress of Radiology to be held in London from July 23 to 29.

The Chancellor has approved the reappointment of Dr. Ivor J. Davies as his representative on the Court of Governors of University College of South Wales and Monmouthshire, Cardiff.

The William Julius Mickle Fellowship for 1949-50 has been awarded to John Bernard Kinmonth, M.S., F.R.C.S., and the Mary Scharlieb Research Studentship awarded to George Philip Arden, F.R.C.S., for the session 1949-50 has been renewed for the session 1950-1.

The Sanderson-Wells Prize (Senior) of the value of £20 is offered in 1951 for the best essay on "The Part Played by Fats in the Causation and Treatment of Disease." Candidates must have passed the M.B., B.S. examination of the University of London not earlier than 1950. Essays must reach the Academic Registrar, from whom full particulars may be obtained, at Senate House, London, W.C.1, by May 31, 1951. The Sanderson-Wells Prize (Junior) of the value of £10 is offered in 1951 for the best essay on "The Role of Copper and Cobalt in Nutrition." Candidates must have passed the second Candidates must have passed the second examination for medical degrees of the University of London not earlier than 1950. Essays, which must be written in English, should not exceed 10,000 words, and must reach the Academic Registrar by April 30, 1951.

The following candidates have been approved at the examination indicated:

ACADEMIC POSTGRADUATE DIPLOMA IN MEDICAL RADIOLOGY (DIAGNOSIS).—Part I: E. Barnett, A. Berrett, de L. Cary, J. S. Coller, B. Green, S. Holesh, J. D. Irving, Joan Irving, K. E. Jefferson, S. A. Kimmel, W. P. Liston, G. A. S. Lloyd, J. M. Morgan, K. G. Paddle, Una Scorer, Emma L. Stein, G. F. Swann, D. E. Truscott, C. K. J. Vautier, M. W. P. Ward.

COMING EVENTS

British Medical Students Association

The following lecture has been arranged. London Region.— April 14: Visit to Messrs. May and Baker, Dagenham.

Postgraduate Lectures

The Royal College of Obstetricians and Gynaecologists has arranged a postgraduate course of advanced lectures for those studying the special practice of obstetrics and gynaecology, to be given at the College House, 58, Queen Anne Street, London, W. The course has been arranged as follows: first session, Friday, April 14, three lectures at 12 noon, 3 p.m., and 5 p.m.; Saturday, April 15, two lectures at 9.45 a.m. and 11.30 a.m.; second session, Friday, April 28, three lectures at 12 noon, 3 p.m., and 5 p.m.; Saturday, April 29, two lectures at 9.45 a.m. and 11.30 a.m. The fee for both sessions is £3 3s., one session £2 2s., and single lectures 10s. 6d. Admission is by ticket only, obtainable from the secretary.

Registrars' Meeting

There will be a meeting of registrars in the Western Area, South-west Metropolitan Group, on April 15 at 2.45 p.m. at the Royal South Hants and Southampton Hospital, Southampton.

Honyman Gillespie Lectures

A series of Honyman Gillespie Lectures has been arranged in association with the Edinburgh postgraduate courses to take place during the summer term in the anatomy theatre, University New Buildings, Teviot Place, Edinburgh, on Thursdays at 5 p.m., from April 20 to June 15, both dates inclusive. The lectures are open to all graduates and senior students. Details will be published under "Societies and Lectures" in the Journal week by week.

Institute of Child Health

A course of lectures for postgraduates on "Special Aspects of . the Physiology of Early Life" will be given by visiting lecturers at the Hospital for Sick Children, Great Ormond Street, London, W.C., on Tuesdays at 5 p.m., from May 2 to July 4, both dates inclusive. The fee for the course of ten lectures is £3 3s. Applications for tickets of admission (limited in number), accompanied by a remittance, should be sent to the Secretary of the Institute of Child Health at the hospital.

French Congress of Gynaecology

The 14th French Congress of Gynaecology will be held on May 30-June 2 at La Baule under the presidency of Pro-fessor André Chalier. The subject to be discussed is "Cancer of the Body of the Uterus." Further information may be obtained from Dr. Maurice Fabre, secretary-general, 1, rue Jules-Lefebvre, Paris, 9e.

SOCIETIES AND LECTURES

Tuesday

INSTITUTE OF UROLOGY.—(1) At St. Peter's Hospital, Henrietta Street, Covent Garden, London, W.C., April 11, 3.30 p.m., Ward Round by Mr. J. G. Sandrey; (2) At St. Paul's Hospital, Endell Street, London, W.C., April 11, 5 p.m., "Injuries and Diseases of Testicle and Epididymis," by Mr. H. Rees.

Wednesday

Wednesday

CAMBRIDGE UNIVERSITY.—At Addenbrooke's Hospital, Cambridge, April 12, 2.30 p.m., "The Central Health Services Council," by Dr. C. W. Walker.

INSTITUTE OF PSYCHIATRY (UNIVERSITY OF LONDON), Maudsley Hospital, Denmark Hill, London, S.E.—April 12, 4.30 p.m., lecture-demonstration for postgraduates by Dr. E. Stengel.

INSTITUTE OF UROLOGY.—At St. Paul's Hospital, Endell Street, London, W.C., April 12, 5 p.m., "New Growths of the Bladder," by Mr. J. G. Sandrey.

ROYAL EYE HOSPITAL (KING'S COLLEGE HOSPITAL GROUP), St. George's Circus, London, S.E.—April 12, 5 p.m., "Some Recent Advances," by Mr. B. W. Rycroft.

ROYAL INSTITUTE OF PUBLIC HEALTH AND HYGIENE, 28, Portland Place, London, W.—April 12, 3.30 p.m., "A Survey of the Noise Problem," by Mr. H. Bagenal.

SOCIETY OF CHEMICAL INDUSTRY: FOOD GROUP.—At Chemical Society, Burlington House, London, W., April 12, 6 p.m., nineteenth annual general meeting; 6.30 p.m., "Pounds, Dollars, and Calories," by Professor S. Zuckermann, F.R.S.

Thursday

FACULTY OF HOMOEOPATHY.—At Royal London Homoeopathic Hospital, Great Ormond Street, London, W.C., April 13, 5 p.m., "Calcium Compounds," by Dr. Duncan C. Russell.

INSTITUTE OF UROLOGY.—At St. Paul's Hospital, Endell Street, London, W.C., April 13, 5 p.m., "Tumours of the Testicle," by Mr. H. G. Hanley.

NORTH-EAST LONDON CLINICAL SOCIETY.—At Prince of Wales's General Hospital, London, N., April 13, 8.15 p.m., "Nutrition and Liver Disease," by Dr. L. E. Glynn.

ROYAL EYE HOSPITAL (KING'S COLLEGE HOSPITAL GROUP), St. George's Circus, London, S.E.—April 13, 5 p.m., "Affections of the Fundus," by Professor Arnold Sorsby.

TORQUAY AND DISTRICT MEDICAL SOCIETY.—At Newton Abbot Hospital, April 13, 8.30 p.m., clinical meeting.

Friday

BIOCHEMICAL SOCIETY.—At Department of Biochemistry and Pharmacology, University College, Dublin, April 14, 3.15 p.m., 285th meeting. Papers will be read.

INSTITUTE OF OPHTHALMOLOGY (UNIVERSITY OF LONDON), Judd Street, London, W.C.—April 14, 5.30 p.m., "Some Thoughts and Experiences of Intracapsular Cataract Extraction," by Mr. O. M. Duthie.

INSTITUTION OF UROLOGY.—At St. Paul's Hospital, Endell Street, London, W.C., April 14, 5 p.m., "Male Infertility," by Mr. A. R. C. Higham.

ROYAL EYE HOSPITAL (KING'S COLLEGE HOSPITAL GROUP). St. George's Circus, London, S.E.—April 14, 5.30 p.m., "Some Recent Aspects of Treatment in Ocular Affections," by Dr. Frederick H. Theodore (New York).

WEST KENT MEDICO-CHIRURGICAL SOCIETY.—At Miller Hospital, Greenwich High Road, London, S.E., April 14, 8.30 p.m., "The History of the Miller Hospital," Presidential Address by Dr. W. Smith.

Smith.

WHIPPS CROSS HOSPITAL MEDICAL SOCIETY.—At Whipps Cross Hospital, London, E., April 14, 8.30 p.m., "Heredity in Disease," by Professor Arnold Sorsby.

Saturday

YORK MEDICAL SOCIETY.—At 17, Stonegate, York, April 15. 8.30 p.m., annual general meeting. President's Valedictory Address.

APPOINTMENTS

McClatchey, Samuel Jones, M.B., B.Ch., D.P.H., Medical Officer of Health Royal Borough of Windsor, and Assistant Medical Officer of Health for Berkshire. ORE, SHEILA M., M.B., Ch.B., D.P.H., Assistant Medical Officer of Health. City of Perth.

RAFTERY, J. D., D.Phil.Oxon., F.R.C.S., Assistant Visiting Orthopaedic Surgeon, Addington Hospital, Durban, South Africa.

SIMPSON, JOHN, M.D., M.R.C.P., Physician to West Cumberland area, Newcastle Regional Hospital Board.

THOMAS, GWILYM H., M.B., Ch.B., D.M.R.(D.), Consultant Radiologist. Walsall Group of Hospitals.

BIRTHS, MARRIAGES, AND DEATHS

BIRTHS

Bector.—On March 14, 1950, at the Hammersmith Hospital, London, W., to Nirmal, wife of Dr. N. P. Bector, a daughter.

Brand.—On March 24, 1950, to Yvonne (née Martin), wife of Dr. Terence A. Brand, a daughter.

Evans.—On March 25, 1950, at Charing Cross Hospital, to Hannah (née More). wife of Dr. G. M. Hylton Evans, a daughter.

MARRIAGES

Moyes—Beattle.—On March 21, 1950, at St. Machar's Church, Aboyne. Aberdeenshire, Andrew H. Moyes, M.B., Ch.B., Surgeon Lieutenant. R.N.V.R., of Coalton of Balgonie, Fife, to Jeannie T. Beattle, S.R.N., of

Aboyne.

Sutherland.—Carille.—On April 1, 1950, at St. Mark's Church. Burton-onTrent, Charles Morrison Sutherland, M.B., Ch.B., only son of Dr. and Mrs.

C. L. Sutherland, Mount Street, London, and Mary Carlile, M.R.C.S.,
L.R.C.P., only child of the late Mr. P. F. Carlile and of Mrs. Carlile, of
The Cottage, Newton Road, Burton-on-Trent.

DEATHS

Bagshawe.—On March 24, 1950, at a Cardiff nursing-home, Sir Arthur William Garrard Bagshawe, C.M.G., M.B., B.Ch., D.P.H., formerly of Farnham.

Surrey.

On March 25, 1950, at Winchester, Henrietta Frances Davies, M.B.,

Surrey.

Dav.es.—On March 25, 1950, at Winchester, Henrietta Frances Davies, M.B., B.S., aged 70.

Felix.—On March 22, 1950, at St. Mary Abbots Hospital, London, W., Theodore James Felix, M.R.C.S., L.R.C.P., of 98, Oakwood Court, London, W., aged 25.

Harvey.—On March 23, 1950, Charles Robert Harvey, M.B., B.Ch., formerly of Bristol and late of Seaford, Sussex.

James.—On March 28, 1950, Catherine Beatrice James (née MacKinlay), M.B., B.S., aged 41, wife of Dr. N. M. James, both of King's College Hospital, London S.F.

B.S., aged 41, wife of Dr. N. M. James, both of King's College Hospital, London, S.E.
Littledale.—On March 27, 1950, at Wakeley House, Charing, Kent, Herbert Edward Littledale. M.D., D.P.H., aged 77.
Martin.—On March 27, 1950, at Royal Infirmary, Edinburgh, George Ewart Martin, M.B., F.R.C.S.Ed., of 12, Manor Place, Edinburgh, Pidcock.—On March 23, 1950, following an operation, Bertram Henzell Pidcock.—On March 23, 1950, at Old Orchard, Linford, Ringwood, Hants. Arthur George Ernest Wilcock, M.R.C.S., L.R.C.P.
Williams.—On March 25, 1950, at Aberystwyth Hospital, Moses Thomas Williams, M.B., F.R.C.S., of 15, South Marine Terrace, Aberystwyth, formerly of Canterbury, aged 73.