The busy practitioner will certainly find the American book easier and perhaps pleasanter to read. It will give him a guide to the forms of mental illness and the ways in which they may be treated, but he may be content to leave the choice of these methods and their application to the specialist. He may feel much attracted to the apparent ease, practicability, and immediate good results of the new physical methods. The more thoughtful practitioner, however, like the more thoughtful psychiatrist, may feel that there is more in this very complex subject than this. The latter group of psychiatrists admit that the modern short cuts can at best "cure" a few mild cases and relieve a larger number of patients of some symptoms, or make them more accessible to the treatment that offers any hope of complete cure—some form of analytic psychotherapy.

It is generally admitted that, whatever modification the individual therapist may favour, the basis of his work, of which he cannot afford to be ignorant, is the Freudian theory and practice. He must therefore welcome this new edition of Dr. Glover's book. He will not find it easy reading unless he is already fully conversant with the subject, and it is difficult to see how the general practitioner will follow any of the last section, which gives directions for diagnosis, prognosis, and selection of analyst, without this knowledge. If he carefully and conscientiously follows the previous chapters, however, he will go far to acquire this information.

If the reader accepts the analyst's claim to the truth of the primary postulates—the oedipus complex, the castration fear, the oral, anal, and genital stages of infantile mental development, the regression and inhibitions in face of frustrations throughout life, and the advances and outbursts, the retreats, and the suppressions of love and hate which result—he will find that mental illness fits with remarkable logic and neatness into the scheme built on these foundations. He may find the premises difficult to accept if he has no experience of psycho-analysis himself, either subjectively or objectively, yet he may be assured that a very large volume of evidence in support of the theory has now been accumulated by those who take psycho-analysis seriously. The author makes no claim to universal success for the method which he firmly believes is the only comprehensive and potentially successful means of treatment of mental illness, admitting that only the few have the time, the means, and the will to get well to submit to the full discipline. He has little use for short cuts of any sort, and points out that as the deviations responsible for the psychoses have their origin before the age of 3 it may be very difficult to reach and to resolve the complex entanglements which are responsible for these diseases. In both diagnosis and prognosis, therefore, it is more important to estimate how far back in the mental development of the individual the roots of the illness lie than to give them a name such as schizophrenia or obsessional neurosis.

The chapter on child analysis shows how much work is still necessary to complete the structure of psycho-analysis. We may hope that when the next edition of this book appears the gaps in our knowledge will have closed still further.

R. G. GORDON.

The catalogue of the exhibition at the Wellcome Historical Medical Museum celebrating the bicentenary of the birth of Edward Jenner has been published by the Oxford University Press (London: pp. 38; 2s.). This catalogue is not only a guide to the exhibits, but contains bibliographical and other details which will be useful for reference purposes.

## **BOOKS RECEIVED**

Review is not precluded by notice here of books recently received

The Dawn of Scottish Social Welfare. By T. Ferguson (Pp. 321. 21s.) London and Edinburgh: Thomas Nelson. 1948.

Biochemical Society Symposia No. 3. Partition Chromatograp/y-Edited by R. T. Williams and R. L. M. Synge. (Pp. 103. 68.) Cambridge: The University Press. 1949.

The Personality of William Harvey. By G. Keynes, M.D. F.R.C.S. (Pp. 47. 5s.) Cambridge: The University Press. 1949.

In Search of Alice. By G. Bousfield. (Pp. 169. No price.) London: Temple. 1949.

Outlines of Biochemistry. By R. A. Gortner. Edited by R. A. Gortner, jun., and W. A. Gortner. 3rd ed. (Pp. 1,078. 60s. or \$7.50.) London: Chapman and Hall. 1949.

Stomach Disease as Diagnosed by Gastroscopy. By E. D. Palmer, M.S., M.D (Pp. 200. 42s.) London: Henry Kimpton. 1949.

Bennett's Materia Medica and Pharmacy for Medical Students. By R. R. Bennett, B.Sc.Lond., F.R.I.C. Revised by H. G. Rolfe, B.Sc.Lond., F.R.I.C. 5tn ed. (Pp. 276. 16s.) London: Lewis. 1950.

The World Next Door. By F. Peters. (Pp. 320. 12s. 6d.) London: Victor Gollancz. 1950.

Handbook of Digestive Diseases. By J. L. Kantor, M.D., F.A.C.P., and A. M. Kasich, M.D., F.A.C.P. 2nd ed. (Pp. 658. 75s.) London: Henry Kimpton 1949.

Diagnosis and Treatment of Brain Tumors and Care of the Neurosurgical Patient. By E. Sachs, A.B., M.D. 2nd ed. (Pp. 552. 105s.) London: Henry Kimpton. 1949.

The Sexual Perversions and Abnormalities. By C. Allen, M.D., M.R.C.P., D.P.M. 2nd ed. (Pp. 346 25s.) London: Geoffrey Cumberlege. 1949.

The Middlesex Hospital, 1745-1948. By H. St. George Saunders. (Pp. 100. 8s. 6d.) London: Max Parrish. 1949.

Vitaminology. By W. H. Eddy, Ph.D. (Pp. 365. 46s. 6d.) London: Baillière, Tindall and Cox. Baltimore: The Williams and Wilkins Company. 1949.

The Natural Bent. By P. B. Barringer. (Pp. 280. \$3.50 or 28s.) London: Geoffrey Cumberlege. Chapel Hill, N.C.: The University of North Carolina Press. 1949.

The Chicago-Cook County Health Survey. By the United States Public Health Service. (Pp. 1,317. \$15 or 120s.) London: Geoffrey Cumberlege. New York: Columbia University Press. 1949.

Normal Values in Clinical Medicine. By F. W. Sunderman, M.D., Ph.D., and F. Boerner, V.M.D. Pp. 845. 70s.) Philadelphia and London: Saunders. 1949.

Clinical Electroencephalography. By R. Cohn, M.D. (Pp. 639. 119s. or \$14.) New York, London, and Toronto: McGraw-Hill Book Company, Inc. 1949.

Mobilization of the Human Body. By H. E. Billig, jun., M.D., F.I.C.S., and E. Loewendahl, M.A., Ph.T. (Pp. 65. 16s.) Stanford, Cal.: Stanford University Press. London: Geoffrey Cumberlege. 1949.

Médecine du Travail. By C. Simonin and others. (Pp. 913. 2,800 francs.) Paris: Librairie Maloine. 1950.

Legislacion Sobre Seguridad e Higiene del Trabajo. Apendice 1948. (Pp. 167. No price.) Madrid: Seccion de Prevencion de Accidentes e Higiene del Trabajo. 1948.

Estudios sobre la Circulación Renal. By J. Trueta, M.D., D.Sc. (Pp. 208. 180 pesetas.) Barcelona: Publicaciones Médicas. 1949.

Der Arzt in der Krise der Zeit. By K. Rom. (Pp. 181. No price.) Vienna: Franz Deuticke. 1949.

practice again as an ophthalmic specialist. Although precluded from surgery, which necessitates standing, he served faithfully and well the three eye hospitals of his choice. At the Royal Eye Hospital he was a first assistant. At the Central London Ophthalmic Hospital he was lecturer in the Orthoptic Department, a post which he continued to hold when this hospital merged with Moorfields Eye Hospital, where also he was a chief clinical assistant. During the war period he remained throughout in his Baker Street flat, which became a haven of refuge for his many Service friends. Also, he extended his activities and worked harder than ever, ignoring and suffering without complaint London's wartime discomforts and dangers.

Eric was a characteristic and unrepentant Australian of the most generous and lovable kind. The strain of working daily to the limit of his physical endurance undoubtedly contributed to his dangerous rise of blood pressure, which he was aware of but would never discuss. He had not seen his homeland since leaving it in 1930, and whatever his reasons, premonitory or otherwise, he decided to make a brief visit in 1949. He flew to Sydney in September, and enjoyed meeting many Australian relatives and old friends. In October he made the return flight to London. For two months after his return he was ill and confined to his flat, unable to work. By Christmas he insisted that he was better, but it was perturbing for his friends to observe the loss of strength and the change in his appearance. Nevertheless, with his habitual steadfast courage, he returned to work, but for a few days only, and then a cerebral haemorrhage sadly ended what may truly be described as a wonderful example of fortitude and determination to be independent and to succeed in practice under the difficult restrictions imposed by two paralysed legs and, latterly, a high blood pressure. Eric Henry will be grievously missed, but his cheerful courage and determination will long be remembered.—H. H. S.

# Medico-Legal

### FATAL HEPATITIS DUE TO IRON POISONING

In Glasgow on January 19 a fatal-accident inquiry<sup>1</sup> was held into the death of Marcella Mary Byrne, or Restrick, aged 26. Her husband said that his wife was the mother of two perfectly normal children. However, when she had her last child she had been delivered in hospital because her blood was Rhnegative and it was feared that the baby might suffer from some congenital defect. His wife was particularly concerned about the possibility that she might have a "blue baby." Last year she thought that she was pregnant again, and on October 22, on the advice of a woman she had met on a bus, she had taken a mixture of iron and ammonium citrate and whisky, and she had been sick. She became ill the next day, and on October 24 she was admitted to the Victoria Infirmary, where she died the following day.

A dispensing chemist said that he had provided the woman with sixpennyworth of iron and ammonium citrate—about ½ oz. (15 g.). He said it was an unusual purchase but not altogether uncommon. Ferri et ammon. cit. was used extensively in making up tonics and prescriptions and did not come under the Dangerous Drugs Act.

Dr. J. A. Imrie, who is chief medical officer of the Glasgow police, said that iron taken in large quantities could prove fatal. He had not been able to find a record of any similar case in an adult, but iron preparations had caused death in young children.

Sheriff-substitute Johnston said that it was a chance in a million that any particular person should be affected in that way by what seemed to be a familiar type of drug. It would seem, however, that some foolish woman had informed the other woman, quite mistakenly, that if she took the drug it would be likely to cause abortion.

The jury then returned a formal verdict that the woman consumed ½ oz. of iron and ammonium citrate and that her death was caused by the resultant toxic hepatitis.

An annotation on the subject of iron poisoning appears elsewhere in this issue (p. 293).

<sup>1</sup>Glasgow Herald, January 20, 1950.

# Universities and Colleges

#### UNIVERSITY OF WALES

The following candidates for the degrees of M.B., B.Ch. at the Welsh National School of Medicine have satisfied the examiners at the examination indicated:

HYGIENE.—L. M. Charles, D. W. Evans, S. E. Ll. Morris, S. J. S. Polwin, Elizabeth M. M. Price, J. W. Rees, T. B. N. Richards, D. B. Scourfield, Esther H. Thomas, D. S. Wood.

OBSTETRICS AND GYNAECOLOGY.—D. F. Brown, Josephine J. Candy, L. M. Charles, D. E. Copas, B. M. Davies, S. I. Davies, J. M. S. Dixon, J. L. A. Dowse, D. R. T. Evans, D. W. Evans, J. Evans, B. J. Fudge, S. G. Gang, T. Griffiths, Nansi G. Gwynne, A. J. Hooper, J. Magell, W. B. Morgan, \*E. D. Morris, S. E. Ll. Morris, T. L. Morris, G. J. Moses, D. Phillips-Miles, Elizabeth M. M. Price, Margaret Pugh, D. Rees, D. St. J. D. Rees, T. A. I. Rees, D. B. Scourfield, A. P. Thomas, Margaret E. Thomas, Margaret H. J. Thomas, \*Ann G. Tighe, D. S. Wood.

\*With distinction.

# UNIVERSITY OF BIRMINGHAM

The following medical degrees were conferred on December 16:

CH.M.-J. N. Wilson.

M.B., Ch.B.—Joyce Bott, D. W. Davis, D. A. Gale, P. L. Goode, C. C. Griffiths, K. A. G. Guy, R. S. T. Hey, Pauline M. Higgins, I. E. J. McLauchlan, B. MacMahon, E. T. Mathews, Mary S. Medcalf, Jeanne C. Poppitt, L. E. Tyler, Ruth A. Watson, P. S. W. Wilkins, E. W. Witherspoon.

#### ROYAL COLLEGE OF PHYSICIANS OF LONDON

At a meeting of the Royal College of Physicians of London held on January 26, with the President, Lord Moran, in the chair, the following representatives of the College were elected: Dr. W. G. Wyllie, on the Council of the National Association for Mental Health; Dr. W. E. Hume, on the Council of King's College, University of Durham; Dr. Cyril Elgood, at the installation of Princess Alice, Countess of Athlone, as Chancellor of the University College of the West Indies; Sir Weldon Dalrymple-Champneys, at the Health Congress of the Royal Sanitary Institute to be held at Eastbourne from April 24 to 28; Dr. Donald Hunter and Dr. Philip Hamill, to represent the College on the newly constituted Joint Formulary Committee; and Dr. A. S. Barnes, on the Court of Governors of the University of Birmingham.

#### Membership

The following candidates having satisfied the Censors' Board were elected Members of the College:

Unity R. Allen, B.M., H. J. G. Bloom. M.D., F. G. Bolton, M.B., J. P. Bound, M.D., C. D. Calnan, M.B., J. N. C. Cooke, M.B., L. G. G. Davies, M.B., J. J. Y. Dawson, M.D., G. C. de Gruchy, M.D., N. A. Durham, M.D., C. J. Earl, M.B., Flying Officer, R.A.F., A. W. B. Edmunds, M.B., J. W. L. Edwards, M.B., J. J. Fleminger, M.B., D. K. Ford, M.B., H.-J. B. Galbraith, M.B., D. B. Gash, M.B., P. A. I. Gorer, L.R.C.P., W. P. Gurassa, M.B., R. C. Hallam, M.B., P. C. Harris, M.B., R. Hierons, M.B., C. G. Hunter, M.B., Surgeon-Commander, R.N., Joan B. T. Logan, M.D., K. W. Lovel, B.M., G. R. W. N. Luntz, L.R.C.P., B. E. W. Mace, M.B., I. R. Mackay, M.B., N. B. Malleson, M.B., A. Meiklejohn, M.D., J. P. Mostyn, M.B., T. E. Parry, M.B., Velva Schrire, M.B., R. Seidelin, B.M., S. J. Steel, M.D., J. K. Steward, M.B., F. H. Stone, M.B., A. I. Suchett-Kaye, M.D., J. H. Thomas, L.R.C.P., D. C. Turk, B.M., E. G. Walsh, M.D., J. N. Walton, M.B., J. K. G. Webb, B.M., Ann H. Willcocks, M.B., J. M. Winn, L.R.C.P., F. J. Y. Wood, M.B., A. Wynn, M.D.

#### Licences

Licences to practise were conferred upon the following 135 successful candidates (including 27 women) who have passed the final examination in Medicine, Surgery, and Midwifery of the Conjoint Board and who have complied with the by-laws of the College:

R. J.-D. Abraham, E. Ap-Cynan, H. G. Arnall, G. Ascough, E. A. Badoe, A. M. Baker, D. Barker, J. L. R. Barlow, R. Barnes, L. M. Barrett, P. S. I. Barry, Mary Bateman, J. D. Beavan B. B. Beeson, C. A. Bentley, W. K. E. Bernfeld, N. P. Bhandari, Helen M. Bishop, Irene F. A. Blakeney, S. D. Bradley, B. I. Brest, J. W. E. Bridger, W. A. Bullen, R. G. Bunn, P. Burrows, S. A. Busk, F. G. T. Carter, N. F. Cockett, R. F. Coggins, June P. Cooper, H. M. C. Corfield, L. Crystal, Margaret C. D. Daniel, Edith Danos, Eluned B. Davies, D. S. Davis, Sheila F. Dawson, Vivienne d'Andria, Kathleen M. de Ville, J. C. Doran, J. B. Dossetor, D. W. A. Drew, W. E. Earle, I. D. Edeleanu, P. C. Farrant,

G. A. Faux, D. L. Fox, C. J. Frederick, D. A. Gale, A. Gardner, S. R. Ghosh, W. S. Goodman, E. J. Goodsir-Cullen, R. E. G. Gosling, R. Goulding, J. P. Green, Jean E. Griswood, Jean M. Halliwell, P. J. Hammett, C. G. J. Hardy, Ruth F. Harris, Helena J. Harthoorn, B. Hartley, H. R. Hewitt, Frances M. Hill, Barbara D. Holton, Pamela J. Houchin, S. Hulme, G. H. Isaac, S. M. H. Jaffari, F. T. Jenkinson, E. Ll. Jones, G. Kennedy, M. Koziol, E. B. Kraus, S. T. Langham, J. H. Latham, J. F. Le Clus, J. P. Lester, J. C. Lindsay, D. H. Lloyd, J. MacDermot, I. F. G. McLannahan, M. Mason, K. R. Mason-Walshaw, G. A. Medhurst, H. A. Mitchell, H. D. S. Morgan, R. Ll. Morgan, V. C. Morris, Cicely M. Murphy, B. E. C. Nordin, Margot L. S. Norton, Aideen E. T. O'Brien, J. B. Parton, C. J. Pereira, J. M. Pirrie, W. A. Pollitt, J. A. Porritt, N. A. Power, F. R. M. M. Prat, Lucy J. Putnam, A. E. A. Read, J. D. Rees, D. W. Robertson, B. R. Robinson, K. F. Robinson, W. Rodger, J. J. O'C. Rorke, I. Rosen, J. E. Routh, Stella Salt, Noel P. Shannon, Mary Soppitt, P. B. Sparke, J. T. B. Stewart, G. P. Tannen, E. A. Tarleton, Susanne M. Tauber, J. D. Thomas, P. D. S. Thomas, D. C. Thompson, L. E. Tyler, W. N. Vellacott, Claudine M. R. Vesey, F. P. Wallis, Cecilia M. Ward, W. H. Watson, W. W. Watson, R. H. R. White, P. L. G. Williams, P. F. Willis, D. A. Wright, H. Yellowlees, N. W. H. Young.

#### Diplomas

Diplomas in Anaesthetics and in Public Health were conferred jointly with the Royal College of Surgeons of England to the following successful candidates:

DIPLOMA IN ANAESTHETICS.—H. M. A. Ansari, A. W. H. Ashbery, W. L. M. Bigby, P. J. C. Burton, Elizabeth P. Champion, K. A. Cowan, H. T. Davenport, W. F. O'M. Doherty, A. W. Edridge, A. Farr, S. A. Fleming, N. H. Georgeff, W. R. Gilmore, E. Goldsmith, I. M. Gow, W. A. Groom, G. F. Hawkins, F. W. Hill, H. Howell-Jones, J. W. Keighley, Marie D. Kelleher, L. G. Kilpatrick, C. R. Kirkpatrick, J. R. Kyles, W. E. Lawes, J. W. Lewis, T. McErvel, Eileen M. MacMahon, J. Q. Matthias, J. W. Monro, Kathleen M. F. Murray, S. L. Nath, J. G. Pegg, J. F. Pelmore, C. F. G. Prideaux, W. E. Quitman, G. H. Rea, A. L. Reynard, J. D. Scobie, D. A. Sherman, J. H. W. Smith, S. D. K. Stride, J. W. Thomas, N. C. B. Trapps, Simone J. Van Son, T. E. Waine, J. T. Wheldon, J. D. Whitby, H. O. White, W. R. D. Wiggins.

DIPLOMA IN PUBLIC HEALTH.—J. C. Day, R. Franey, W. C. Kingston, D. D. Maitland, J. McG. Rogan, A. Singh, W. M. Stewart, P. Westcombe.

DIPLOMA IN PSYCHOLOGICAL MEDICINE.—F. O'D. Finigan, and to the seven successful candidates whose names were printed in the report of the meeting of the Royal College of Surgeons of England in the *Journal* of January 28 (p. 257).

Diplomas in Tropical Medicine and Hygiene, in Laryngology and Otology, in Medical Radiodiagnosis, in Medical Radiotherapy, and in Industrial Health were conferred jointly with the Royal College of Surgeons of England to the successful candidates whose names were printed in the report of the meeting of the Royal College of Surgeons of England in the *Journal* of January 28 (p. 257).

# ROYAL FACULTY OF PHYSICIANS AND SURGEONS OF GLASGOW

Dr. G. J. Aitken will deliver the James Watson Prize Lecture in the Hall of the Faculty (242, St. Vincent Street, Glasgow) on Wednesday, February 8, at 5 p.m. His subject is "Recent Advances in the Diagnosis of Congenital Heart Disease." Medical practitioners are invited to attend the lecture.

At a meeting of the Faculty held on January 9, with the President, Dr. W. R. Snodgrass, in the chair, R. A. Patel was admitted a Fellow of Faculty qua Surgeon.

#### SOCIETY OF APOTHECARIES OF LONDON

Dr. J. P. Hedley has been re-elected as the Society's Representative on the General Medical Council.

The Diploma of M.M.S.A. was granted to A. C. Sinha, upon examination.

The Diploma of L.M.S.S.A. was granted, upon examination, to the following successful candidates: S. S. Maré, A. K. Doust, E. T. King, J. S. G. P. Stableford, T. M. Morgan, S. A. Jolliffe, C. W. Shaw, A. R. Davis, C. D. Bulstrode, J. A. Payne, J. A. Bloomfield, B. R. J. Simpson, M. Benjamin, G. P. Sugden, W. B. Cook.

#### **FACULTY OF RADIOLOGISTS**

The following candidates satisfied the Board at the 1949 examination for the Fellowship of the Faculty: Radiodiagnosis: J. Dawson, M.D., W. D. Nichol, M.B., Ch.B., O. E. Smith, M.B., Ch.B., R. E. Steiner, M.B., B.Ch., A. A. Vickers, M.B., B.S. Radiotherapy: E. C. Easson, M.B., Ch.B., M. G. El D. Massoud, M.B., B.Ch., W. Shanks, M.B., B.Ch.

# Medical News

#### Award for Vascular Surgery

Dr. Alfred Blalock has received the Rudolph Matas award for his work in advancing vascular surgery. It was presented by Dr. Matas at Tulane University after a lecture by Dr. Blalock on the surgery of cardiac abnormalities. Dr. Blalock is director of the department of surgery at Johns Hopkins University Medical School. The award is made from the Violet Hart Fund, which was established in 1934 by the family of Miss Hart, a New Orleans musician, to honour Dr. Matas. It consists of a gold medal and a bronze replica, together with a miniature watch-chain medal.

#### Harveian Society of London

The annual general meeting of the Harveian Society of London was held at 11, Chandos Street, W.1, on January 18. A presentation was made to Sir Cecil Wakeley, P.R.C.S., on his retirement from the office of honorary treasurer to the Society. The president, Dr. Desmond MacManus, then gave his address on "Some Reflections on General Medical Practice in the Last Thirty Years." The officers for 1950 were elected, Dr. R. R. Trail being inducted as the new president.

#### National Institute for Medical Research

The move of the National Institute for Medical Research, from Hampstead to Mill Hill, has now been completed. The Institute is now at: The Ridgeway, Mill Hill, London, N.W.7 (Telephone: Mill Hill 3666). The building at Hampstead previously occupied by the Institute has been retained by the Medical Research Council to house one division of the Institute and the whole or parts of several research units. The address will be: Medical Research Council Laboratories, Holly Hill. Hampstead, London, N.W.3 (Telephone: Hampstead 2232).

#### Visiting New Zealand and Canada

Sir Henry Dale, O.M., F.R.S., left the United Kingdom by sea on January 26 for a three-months lecture tour of New Zealand and Canada for the British Council. He will lecture mainly to medical and scientific audiences, but a number of public lectures have also been arranged. He is due to arrive in New Zealand on February 26, and after touring the principal towns and universities there he will fly to Vancouver on April 25. His tour of Canada during the ensuing three weeks will include Banff, Calgary, Edmonton, Saskatoon, Winnipeg, Toronto, London, Ottawa, and Montreal. The subjects he will lecture on include the chemical transmission of the effects of nerve impulses, histamine and the antihistamines, the proper place of science in education, and medical research as an aim in life.

### Hundredth Anniversary

With the first 1950 number the Wiener Medizinische Wochenschrift celebrates its hundredth anniversary. Probably the most interesting feature of this jubilee number is the chronicle in diary form of its history year by year from 1851. But for the immense energy of its first editor, Dr. Leopold Wittelshöfer, the journal would never have seen the light of day. In 1851 no new publication could be started in Vienna without the permission of the all-powerful Governor, Baron Welden. Permission would never have been obtained but for the cunning of Wittelshöfer, who, at an audience with the baron, remembered that the latter had published some articles on botany, and suggested that he should contribute to the new journal. Wittelshöfer's personality made many enemies, and for years many of the professors in Vienna were actively hostile to his journal. The feud ended when the editor was more or less compulsorily retired in 1888. With his retirement the journal lost its enemies but, for a time, its freshness also. The Anschluss and the 1939-45 war brought fresh difficulties, and for over a year the journal was, like so many other German medical weeklies, fused into one monthly publication. From this blow it has rapidly recovered.

before March 1 to the Secretary, Medical Research Council, 38, Old Queen Street, London, S.W.1. There is no fee for attendance.

### Industrial Medicine in the Welfare State

A residential course on "The Role of Industrial Medicine in the Welfare State," arranged by the Nuffield Department of Occupational Health, will be held at Ashburne Hall, the University of Manchester, from Monday evening, March 27, to Saturday midday, April 1. The course is intended for industrial medical officers and industrial nursing sisters. The full programme may be obtained from the Secretary, Nuffield Department of Occupational Health, University of Manchester, Manchester, 13.

#### International Society of Haematology

A congress of the International Society of Haematology will be held at Cambridge on August 21-26. Sessions will be devoted to discussions on anaemias, leukaemias, blood coagulation, and immuno-haematology. The wives of delegates will be entertained by excursions and there will be social functions in the evenings. Anyone who wishes may attend or offer a paper, but since accommodation in Cambridge is limited they should apply at once to the Congress secretary-treasurer, Dr. Martin Hynes, Department of Medicine, University of Cambridge.

### SOCIETIES AND LECTURES

#### Saturday

N.E. METROPOLITAN REGIONAL TUBERCULOSIS SOCIETY.—At Harts Sanatorium, February 4, 2.30 p.m., "Art Therapy," by Dr. Duff Palmer; "Bronchial Obstruction in Primary Pulmonary Tuberculosis," by Dr. W. F. Richards.

#### Monday

LONDON COUNTY MEDICAL SOCIETY.—At Fountain Hospital, Tooting Grove, London, S.W., February 6, 2.30 p.m., clinical meeting.

#### Tuesday

London University.—At Westminster Medical School (Meyerstein Lecture Theatre), Horseferry Road, London, S.W., February 7, 5 p.m., "The Circulation in Disease," by Professor J. G. G. Borst

(University of Amsterdam).

University College, Gower Street, London, W.C.—February 7, 5.15 p.m., "Visual Physiology," by Dr. L. C. Thomson.

#### Wednesday

Wednesday

Cambridge University.—At Addenbrooke's Hospital, Cambridge, February 8, 2.30 p.m., "Medical Services in the U.S.A.," by Professor A. Leslie Banks.

Edinburgh Clinical Club.—At Royal Hospital for Sick Children, Edinburgh, February 8, 4 p.m., clinical meeting, by Professor R. W. B. Ellis and Mr. J. J. Mason Brown.

Institute of Urology.—(1) At St. Peter's Hospital, Henrietta Street, Covent Garden, London, W.C., February 8, 3.30 p.m., Ward Round by Mr. H. Rees; (2) At St. Paul's Hospital, Endell Street, London, W.C., February 8, 5 p.m., "Calculous Disease of Kidney and Ureter," by Mr. H. P. Winsbury-White.

Royal Faculty of Physicians and Surgeons of Glasgow, 242, St. Vincent Street, Glasgow.—February 8, 5 p.m., "Recent Advances in the Diagnosts of Congenital Heart Disease," James Watson Prize Lecture by Dr. G. J. Aitken.

South West London Medical Society.—At Bolingbroke Hospital, Wandsworth Common, London, S.W., February 8, 8.30 p.m., demonstration of clinical cases by medical staff.

#### Thursday

Adlerian Society of Great Britain: Medical Section.—At 11, Chandos Street, London, W., February 9, 8 p.m., "Psychotherapy and Responsibility," by Professor F. L. Golla.

INSTITUTE OF DERMATOLOGY, 5, Lisle Street, Leicester Square, London, W.C.—February 9, 5 p.m., "Urticaria," by Dr. A. D. Porter.

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Institute of Urology.—At St. Paul's Hospital, Endell Street, London, W.C., February 9, 5 p.m., "Pathology of Calculous Disease," by Dr. C. Dukes.

ROYAL COLLEGE OF SURGEONS OF ENGLAND, Lincoln's Inn Fields, London, W.C.—February 9, 5 p.m., "Congenital Deformities of the Urethra, Vagina, and Anus," Hunterian Lecture by Professor Denis Browne Denis Browne.

ROYAL SANITARY INSTITUTE.—At Town Hall, Lancaster, February 9. ROYAL SANITARY INSTITUTE.—At Town Hall, Lancaster, February 9, 2 p.m., "The Care and Treatment of the Elderly Sick and Infirm." by Alderman Mrs. M. M. C. Kemball; "Recent Progress in the Methods of Hygiene as Applied to the Production of Milk and Ice Cream," by Harri Heap, M.Sc., F.R.I.C.

ST. GEORGE'S HOSPITAL MEDICAL SCHOOL, Hyde Park Corner, London, S.W.—February 9, 4.30 p.m., "Psychiatry," lecture-demonstration by Dr. D. Curran.

TORQUAY AND DISTRICT MEDICAL SOCIETY.—At Torbay Hospital, February 9, 8.30 p.m., "Modern Clinical Endocrinology," by Dr. S. L. Simpson.

Friday

Friday

MAIDA VALE HOSPITAL FOR NERVOUS DISEASES, Maida Vale, London, W.—At Medical School, February 10, 5 p.m., neurological demonstration by Dr. Halan Diseases. stration by Dr. Helen Dimsdale.

stration by Dr. Heien Dimsdale.

NATIONAL HOSPITAL, Queen Square, London, W.C.—February 10, 5 p.m., "Occurrence of Neuropsychiatric Disorder in Twins," by Dr. Helgi Tomasson (Iceland).

ROYAL INSTITUTE OF PHILOSOPHY, University Hall, 14, Gordon Square, London, W.C.—February 10, 5.15 p.m., "Morality: Tradition and Reason," by Mr. Karl Britton (University College of Sympose) Swansea).

Swansea).

ROYAL MEDICAL SOCIETY, 7, Melbourne Place, Edinburgh.—February 10, 8 p.m., dissertation by Mr. L. R. Roberts.

SOCIETY OF CHEMICAL INDUSTRY: FINE CHEMICALS GROUP.—At London School of Hygiene and Tropical Medicine, Keppel Street, Gower Street, London, W.C., February 10, 7 p.m., "The Economics of the Fine Chemical Industry," by Mr. J. Davidson

UNIVERSITY COLLEGE, Gower Street, London, W.C.—February 10, 5.15 p.m., "Aspects of Pharmacological Chemistry," by Dr. F. 5.15 p.m., Bergel.

WEST KENT MEDICO-CHIRURGICAL SOCIETY .--At Miller Hospital, bruary 10, 8.30 p.m.,

Greenwich High Road, London, S.E., February 10, 8.30 p.m., "The Discomforts of Pregnancy," by Mr. Alistair L. Gunn. Whipps Cross Hospital Medical Society, Whipps Cross Hospital, London, E.—February 10, 8.30 p.m., "The Care of the Elderly," by Mr. L. Z. Cosin.

### BIRTHS, MARRIAGES, AND DEATHS

#### BIRTHS

BIRTHS

Brandon.—On January 19, 1950, at Rotunda Hospital, Dublin, to Joan (née Hallows), wife of Dr. Richard E. Brandon, of 9, Trimleston Avenue, Booterstown, Co. Dublin, a daughter.

Buchanan.—On January 21, 1950, at 11, Randolph Crescent, Edinburgh, to Hetty, wife of Dr. J. W. Buchanan, a daughter.

Cant.—On January 11, 1950, at Point Fortin Hospital, Trinidad, B.W.I., to Gillian (née Wrong), wife of Dr. F. E. V. Cant, a son—James Murray.

Goodman.—On January 10, 1950, to Ruth (née Sabel), M.B., Ch.B., D.R.C.O.G., wife of Cyril J. Goodman, 20, Dorset Square, London, N.W., a daughter—Sarah.

Lord.—On January 19, 1950, at Barton House, Stockton-on-Tees, to Dr. and Mrs. W. J. H. Lord (Reda Williamson), a daughter.

Tata.—On January 20, 1950, at Castlebar, Sandy Lane, Billingham, Co. Durham, to Monica (née Whelan) and Dr. M. N. Tata, a son, Deo gratias.

DEATHS

Bond.—On January 14, 1950, at Huon, Ewell, Surrey, Charles Shaw Bond, M.B., B.Chir., D.P.H., aged 80.

Campbell.—On January 17, 1950, at 81, Blackness Avenue, Dundee, Henry Gordon Campbell, L.R.C.P.&S.Ed., L.R.F.P.S., L.D.S.
Falk.—On January 18, 1950, at 42, Heathhurst Road, Sanderstead, Surrey, Herman Falk, M.B., Ch.B., L.D.S., Major, I.M.S., Ret.
Hayman.—On January 13, 1950, at 39, South Drive, Queen's Park, Bournemouth William Speed Hayman, M.B., M.R.C.S., aged 91.
Hick.—On January 19, 1950, at 92, Kent Road, Swindon, Wilts, Rupert Bannatyre Hick, M.R.C.S., L.R.C.P., aged 60.
Hingston.—On January 16, 1950, at Datchet, Bucks, William Perceval Hingston, C.B., M.R.C.S., L.R.C.P., Surgeon Captain, R.N., Ret.
Hornibrook.—On January 20, 1950, at The Holt, Gerrards Cross, Bucks, William Henry Hornibrook, F.R.C.S.I., aged 81.
Lazarus-Barlow.—On January 15, 1950, at Berkill-on-Sea, Sussex, Walter Sydney Lazarus-Barlow, M.D., F.R.C.P., aged 84.
McDiarmid.—On January 16, 1950, at Tighanalt, Fochabers, Morayshire, Patrick McDiarmid, M.B., Ch.B.
Morris.—On January 19, 1950, at Rasil Grange, Sandfield Park, Liverpool, Thomas Glynn Morris, M.D., aged 80.
Mort.—On January 19, 1950, at Rock House, Worsley, near Manchester, James Henry Mort, M.R.C.S., L.R.C.P., J.P., aged 78.
Mudd.—On January 15, 1950, at 43, Pembroke Avenue, Worthing, Sussex, Barrington William Mudd. M.B., C.M., J.P.
Nelson.—On January 6, 1950, in a London hospital, Wallace Nelson, M.B., Ch.B., Colonial Medical Service, of Red Ridge, Banks Road, Sandbanks, Bournemouth.
Orchard.—On January 1, 1950, at the Hermitage, Kingussie, Inverness-shire, Edward Russell Orchard, M.B., C.M.

Ch.B., Colonial Medical Service, of Red Ridge, Banks Road, Sandoanks, Bournemouth.

Orchard.—On January 1, 1950, at the Hermitage, Kingussie, Inverness-shire, Edward Russell Orchard, M.B., C.M.

Patterson.—On January 16, 1950, at Nobs Crook, Ashridge Park, Herts, Norman Patterson, F.R.C.S.

Rankia.—On January 6, 1950, at Inverness, Donald Rankin, M.B., Ch.B., of Fort William, Inverness.

Ruxton.—On January 11, 1950, Mrs. Mabel Halden Ruxton (née Naylor), M.B., B.S., of 9, The Butts, Brentford, Middlesex.

Steele.—On January 18, 1950, at Deanfield, Londonderry, N. Ireland, William Caldwell Steele, M.B., C.M., late of Walthamstow, London, E.

Sweeney.—On January 16, 1950, at St. Mary's Hospital, London, W., Edward Reginald Stanislas Sweeney, M.R.C.S., L.R.C.P., of 34, Elgin Crescent, London, W.

Taylor.—On January 18, 1950, at Wareham, Dorset, Ernest Charles Taylor, M.B., Ch.B., Major, I.M.S., Ret., aged 74.

Toukhy.—On December 30, 1949, at Hurst Hill, Bilston, Staffs, Mahmoud Said Toukhy, M.B., Ch.B.