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in Europe. These tend to be stereotyped, and some of them, particularly the description of Papworth, are too reminiscent of the American travelogue. The author is at his best when he gives his all-too-brief account of the Potts Memorial Institution, which he directs. This is a model organization for post-sanatorium rehabilitation, and all its details, even down to the well-designed case sheets, are worthy of study.

A. F. Foster-Carter.

GASTRO-ENTEROLOGY

Medical Management of Gastrointestinal Disorders. By Garnett Cheney, M.D. (Pp. 478; 29 figures. \$6.75.) Chicago: The Year Book Publishers, Inc.

The author tells us that his "prime purposes in introducing a new book on gastroenterology are to clarify for the physician in general practice and for the busy internist the relative significance of digestive-tract symptoms and to aid in the development of a diagnostic approach to their interpretation by interviewing and examining a patient in the office."

The first part of the book is on the examination of the patient, clinical laboratory procedures, endoscopic and biopsy examinations, and x-ray examinations. Part two, entitled "Symptom diagnosis and treatment," is divided into twenty-nine sections. The subjects considered include sore mouth, anorexia, dysphagia, indigestion, haematemesis, peptic ulcer, jaundice, abdominal pain, liver disease, gall-bladder disease, abdominal distension, abdominal tumours, gastric cancer, constipation, diarrhoea, undernutrition, and food allergies.

Much ground is indeed covered, but nowhere is there a deep penetration of the soil. The information given is often sketchy and unsatisfying. For instance, in discussing the treatment of chronic constipation by psychotherapy the author writes: "Presumably this form of therapy should prove beneficial in some cases." An authority on gastrointestinal disorders, writing for the benefit of general practitioners, might be expected to give a more definite opinion. based on his own experience. Again, we are told, "Ascites associated with hypothyroidism is relieved by the administration of thyroid extract," but we are not told what variety of hypothyroidism gives rise to ascites. Although I do not find here anything of importance which has not been described elsewhere, this does not imply that the work is devoid of merit. For has it not been written, "New works may be constructed with old materials, the disposition of the parts may show contrivance, the ornaments interspersed may discover elegance "?

G. E. BEAUMONT.

The death of Professor Nonidez in 1947 left unfinished his Textbook of Histology (pp. 456, 287 figs., 57s. 6d.; London: McGraw-Hill Book Company, Inc., 1949), and the task of its completion has been loyally accomplished by Professor Windle. Designed for the elementary student with little knowledge of anatomy and physiology, it is mainly concerned with the fundamental aspects of histology and as such can be warmly recommended. Many of the illustrations are from drawings made by Nonidez. The schematic quality of these is offset by photographs of living cells, using phase-contrast microscopy, in addition to many of stained preparations. Collectively these are excellent and offer little to criticize. The figure (p. 96) of a trabecula (not trabeculum) of a human femur is, however, a drawing which suggests coarse-fibred rather than fine-fibred bone in the coarseness and irregularity of the bone-spaces and their cells. A good illustration of authentic coarse-fibred bone would be preferable for comparison with the two succeeding figures, which depict well the characters of lamellar bone. The text is distinguished by the lucidity of its short terse sentences. The minutiae of the subject are judiciously pruned, and controversy is avoided except in such inevitable matters as the circulation of blood through the splenic pulp. The student who assimilates the contents of this book will have made a flying start.

BOOKS RECEIVED

Review is not precluded by notice here of books recently received

Delinquency and Human Nature. By D. H. Stott, M.A. (Pp. 460. No price.) Dunfermline, Fife: Carnegie United Kingdom Frust. 1950.

The British Journal Photographic Almanac, 1950. (Pp. 5607s. 6d.) London: Henry Greenwood. 1950.

Humanism in an Age of Science. By J. F. Fulton, O.B.E., M.D., Ll.D. (Pp. 26. 1s. 6d.) Manchester: Manchester University Press. 1950.

German-English Medical Dictionary. By J. R. Waller, M.D., and M. Kaatz, M.D. New edition with supplement. (Pp. 244. 10s.) London: George Allen and Unwin. 1950.

The Mature Mind. By H. A. Overstreet. (Pp. 295 6s.) London: Victor Gollancz. 1950.

On the Origin of Species. By C. Darwin. Foreword by C D. Darlington, F.R.S. (Pp. 426. 15s.) London: Watts. 1950.

The New Man. By M. Nicoll, M.B. (Pp. 153. 15s.) London: Stuart and Richards. 1950.

The Surgical Treatment of Facial Injuries. By V H. Kazanjian, M.D., D.M.D., and J. M. Converse, M.D. (Pp. 574. 76s. 6d.) London: Baillière, Tindall and Cox. 1949.

Home Tobacco Craft. (Pp. 48. 2s 3d.) Dunmow, Essex: Tilty Abbey Publications. 1950.

How Governments Treat Books. By Sir S. Unwin, Ll.D. (Pp. 9. 6d.) London: George Allen and Unwin. 1950.

Beyond the Pleasure Principle. By S. Freud. Translated by J. Strachey. (Pp. 97. 7s. 6d.) London: The Hogarth Press and the Institute of Psycho-Analysis. 1950.

Collected Papers on Psycho-Analysis. By E. F. Sharpe. Edited by M. Brierley. Preface by E. Jones. (Pp. 280. 21s.) London: The Hogarth Press and the Institute of Psycho-Analysis. 1950.

Collected Papers. Vol. 5. By S. Freud. Edited by J. Strachey. (Pp. 396. 25s.) London: The Hogarth Press and the Institute of Psycho-Analysis. 1950.

A Biography of Sir Benjamin Ward Richardson. By Sir A. S. MacNalty, K.C.B., F.R.C.P., F.R.C.S. (Pp. 92. 7s. 6d.) London: Harvey and Blythe. 1950.

The Trials of Frederick Nodder. The Mona Tinsley Case. Edited by W. Duke. (Pp. 242. 15s.) London, Edinburgh. and Glasgow: William Hodge. 1950.

Good Beginnings. By M. Belton, M.B., D.P.H. Foreword by B. L. Q. Henriques, C.B.E., J.P. Introduction by L. Fairfield, C.B.E., M.D., D.P.H. (Pp. 96. 5s.) London and Melbourne: Ward, Lock. 1950.

Effects on Tubercle Bacilli of Bacteriostatics, Respiration Inhibitors and Bactericides. By B. Zetterberg. (Pp. 151. No price.) Uppsala: Almqvist and Wiksells. 1949.

Kongressbericht der I Wiener Arztetagung für Fortschrittein der Therapie und Diagnostik der Sozialhygienisch Wichtigsten Volkserkrankungen 6 Marz - 9 Marz, 1949. B. A. Rottmann. (Pp. 206. Sch. 30.) Vienna: Wilhelm Maudrich.

Grundlinien zur Röntgendiagnostik der Lungentuberkulose im Kindes- und Erwachsenenalter. By A. Ravelli. (Pp. 90. M. 10.) Vienna: Wilhelm Maudrich. 1950.

Geburtshilfliche Praxis. By H. Albers. (Pp. 272. M. 12.50.) Stuttgart: Marquardt. 1949.

Die Gynäkologischen Operationen. By H. Martius. (Pp. 436-M. 60.) 6th ed. Stuttgart: Georg Thieme. 1950.

Lehrbuch der Röntgendiagnostik. By H. R. Schinz: Vol. 1. 5th ed. (Pp. 426. M. 66.) Stuttgart: Georg Thieme. 1950.

Practice Expenses

Dr. CHARLES HILL on May 11 asked what period would be covered by the proposed investigation into the ratio of practice expenses to gross remuneration in the case of general practitioners in the National Health Service.

Mr. Bevan said he proposed to discuss with the profession the scope of the investigation, but it was unlikely that figures for any period later than the year ended December 31, 1949, would be available.

Dr. HILL pointed out that since the end of that period motoring costs had risen as a result of the petrol duty and that emoluments had been correspondingly reduced. He asked whether Mr. Bevan agreed that the result of such an inquiry would be correspondingly less accurate and less valuable.

Mr. BEVAN replied that he did not propose to prejudge the nature of the investigation. He said he was sure that the representatives of the medical profession would call the attention of the negotiating authorities to the point which Dr. Hill had raised.

Mr. EDWARD WAKEFIELD on the same day asked whether, in view of the increase in the price of petrol, Mr. Bevan would review the scales of remuneration paid to doctors employed in the National Health Service, especially general practitioners with country practices. He asserted that the expenses of country practitioners were likely to rise from £40 to £60 a year as a result of the increase.

Mr. BEVAN referred Mr. Wakefield to the answer given to Dr. Hill on May 2. He added that he thought it undesirable that the position of one profession in the whole of the National Health Service should be the subject of pressure groups in the House of Commons.

Health Services in Northern Ireland

Answering questions in the Northern Ireland House of Commons last week, the Minister of Health and Local Government, Dame Dehra Parker, gave the following information about the

Total expenditure during the last financial year on general health services was £3,759,160. Doctors in receipt of payments numbered 716, to whom a total of £1,223,935 was paid. Total remuneration paid to 524 chemists during the last financial year was £1,215,398. Total remuneration to 303 dentists in the last financial year was £1,128,011.

Six million prescriptions were issued, the average cost per prescription during the first six months of the financial year being four shillings. Dental attention was given to approximately 195,000, out of the population of about one and a quarter million, and it was estimated that 76,000 people were provided with dentures, either complete or partial. The average payment per dentist was £4,128, and the highest payment to a single dentist was £8,847.

The total money paid to the Hospital Authority from public funds in the financial year ended March 31 was £5,403,157.

Universities and Colleges

UNIVERSITY OF OXFORD

In a Congregation held on April 27 the following degrees were

D.M.—A. H. James, *M. H. Hughes, *A. J. Wilmot. B.M.—*R. C. Farrow.

*In absence.

UNIVERSITY OF CAMBRIDGE

At a Congregation held on April 22 a proposal was duly approved by a Grace of the Senate that the honorary degree of Sc.D. should be conferred on Dr. William Shainline Middleton, President of the American College of Physicians and Dean of the Medical School of the University of Wisconsin. The honorary degree will be conferred on Dr. Middleton at a Congregation to be held on Thursday, June 8; it was not conferred on April 22 as stated in the Journal of May 6 (p. 1088).

John Henry Dean, M.B., B.Chir., has been reappointed a University Assistant Pathologist to Addenbrooke's Hospital, Cambridge, from October 1 with tenure to the retiring age.

The Council of the Senate of the University has appointed Professor E. D. Adrian, O.M., M.D., F.R.C.P., F.R.S., a Governor of the Darwin Trust until July 30, 1954.

Professor A. Leslie Banks will deliver his inaugural lecture on "Man and His Environment" at Mill Lane Lecture-rooms, Cambridge, on Monday, May 22, at 5 p.m.
In Congregation on May 6 the degree of M.A. was conferred on

Brian McNeill Truscott, F.R.C.S., Associate Lecturer in Surgery in

the University.

Dr. D. M. T. Gairdner has been appointed representative of the University at the sixth International Congress of Paediatrics to be held at Zurich, Switzerland, from July 21 to 31.

Candidates for the Michael Foster Studentship in Physiology should send their applications, with a statement of the course of research they propose to undertake, to Professor E. D. Adrian, O.M., F.R.S., at the Physiological Laboratory, by June 30. The student receives the annual income of the fund, about £120, which is eligible under the usual conditions for supplementation by the Ministry of Education, and may be re-elected for a second year.

Applications for the E. G. Fearnsides Scholarship must reach the

First Assistant Registrary by June 24. Candidates must be graduates of the University and preference will be given to graduates in medicine. The scholarship is awarded for clinical research on the organic diseases of the nervous system and is eligible for supplemen-

tation by the Ministry of Education.

Professor J B. Rhine, of Duke University, U.S.A., will deliver a lecture on "Recent Work on Parapsychology" in Mill Lane Lecturerooms (Room 3) on Monday, May 15, at 5 p.m. The lecture is open without fee to all members of the University and to others who are interested.

The following medical degrees were conferred in Congregation on May 6:

M.D.-*M. H. Masina, H. H. Wolff, A. B. Bratton. M.B., B.CHIR.—*W. P. Kelly, *I. I. Bornstein. *By proxy.

UNIVERSITY OF GLASGOW

The following degrees were conferred on April 29: M.D.-J. C. Brocklehurst (in absentia), A. K. Brown, D. C. Devine, T. O. P. D. Lawson, R. Love. PH.D.—A. Hutchison, M.D., D.P.H.

UNIVERSITY OF LONDON

The following candidates have been approved at the examinations indicated:

indicated:

POSTGRADUATE DIPLOMA IN PSYCHOLOGICAL MEDICINE.—¹C. F. Allfrey, ¹A. S. Clenaghan, ¹J. P. Crawford, ¹K.-C. Dubé, ¹K. C. S. Edwards, ¹H. V. W. Elwell, ¹E. J. Harrison, ¹Marie S. Paterson, ¹B. H. Smith, ¹A. D. Weatherhead, ¹R. H. Wheeler, ¹L. Wolman. Passed in Supplementary Section of Part B: ²C. Rose. Passed in Part A Only: Laura M. Barlow, K. Bobath, A. S. Clark, Ruth A. Cohen, J. R. E. Dobson, W. Fabisch, L. Ford, A. L. Galea, L. G. W. J. Hannah, E. Jacoby, W. A. MacIlrath, J. K. W. Morrice, R. M. Phillips, E. Rosenthal, T. Schlicht, R. D. Scott, P. D. W. Shepherd, D. L. C. Thomas, W. L. Tonge, A. C. Woodmansey, T. A. Wylie.

T. A. Wylie.

'With Mental Diseases (Psychiatry) in Part B. 'With Mental Deficiency in Part B.

ROYAL COLLEGE OF PHYSICIANS OF EDINBURGH

At a quarterly meeting of the College held on May 2, with the President, Sir David K. Henderson in the chair, Dr. Kenneth Cameron was elected to the Fellowship.

The following candidates were elected to the Membership: G. M. Fyfe, N. Smith, S. Wayburne, K. L. G. Nobbs, R. C. Jackson, Marion B. Bethune, M. B. Feldman, S. B. Griffiths, D. H. Dracup, Rene J. Fassina, G. W. Csonka, N. Sher, Velva Schrire, A. K. Sen, L. Stein, H. M. G. Shanly, J. N. C. Cooke, D. J. Ellison, R. L. Lyon, D. H. Abbott, V. V. Kalbian, and P. O. Crossfield.

The Cullen Prize "for the greatest benefit done to practical medicine during the four preceding years" was awarded to Professor John McMichael M.D. F. C. P. Director of the Department of

John McMichael, M.D., F.R.C.P., Director of the Department of Medicine, Postgraduate Medical School of London.

ROYAL FACULTY OF PHYSICIANS AND SURGEONS OF **GLASGOW**

At a meeting of the Royal Faculty of Physicians and Surgeons of Glasgow held on May 1, with the President, Dr. W. R. Snodgrass, in the chair, the following were admitted Fellows of Faculty qua surgeon: C. J. Patel, D. K. Rao.

ROYAL COLLEGE OF OBSTETRICIANS AND GYNAECOLOGISTS

The following candidates have been approved at the examination indicated:

DIPLOMA IN OBSTETRICS.—G. W. E. Aitken, D. F. Alexander, C. L. S. Archer, J. Armstrong, A. A.-F. Atallah, Dorothy J. Ball, D. C. Barker, Mary E. Barton, Margaret R. Bate, B. F. M. Bond, D. G. Bonham, D. C. Bracken, M. Brown, T. W. Brown, Helen L. Burns, J. D. Bury, R. G. C.-G. Carlson, Roma N. Chamberlain, O. W. W. Clarke, Isobel J. Cochrane, K. W. Cochrane, Mauren D. Congelly, V. H. Gong, Margaret J. Corp. Cockded up P. A. D. Connolly, V. H. Cooper, Margaret L. Cox, D. Craddock, D. A. Davey, E. J. Ll. Davies, Joan M. S. Dawes, Sheila M. Dineen, N. A. Duncan, Evelyn S. Elliott, M. W. Elliott, B. F. Elton, M. W. Fordham, M. T. Gallagher, R. M. Gaunt, Edwina E. Green, P. B. Guastalla, Helen E. E. Gunn, W. Guzdziol, T. S. Hall, G. A. Hanks, Joan Harper, I. R. Henderson, Margaret I. Hendrie, Valentine M. Husband, G. J. G. Irvine, K. Jack, P. D. C. Jackson, Beryl M. Joles, A. E. Kingston, J. H. Kuhn, E. Lacy, Jean Learoyd, G. A. Lewis, Margaret S. V. Lewis, J. D. Llewelyn-Jones, D. Lonsdale, Eileen V. A. McGill, Christine R. Macgregor, D. A. Macleod, F. R. L. Makin, Joan Marshall, D. McI. Maxwell, D. T. Methuen, H. J. Messawer, M. Miller, G. W. Morrison, Margaret E. Murison, C. J. Murphy, Jean Murray-Jones, T. S. Nicol, Catherine Nolan, E. P. D. O'Neill, P. F. O'Neill, J. T. Paton, Margaret M. Platts, H. Rees, W. J. St. E.-G. Rhys, R. P. Robertson, M. G. Rolfe, G. A. H. Sandilands, D. G. Scott, J. E. Senanayake, S. F. Shilliday, J. C. Smart, Cecily F. Statham, Sara I. Stinson, J. R. Sudbury, Audrey Sutherland, T. K. Sundaram, J. J. Troy, J. S. Vazifdar, Helen B. Walker, F. E. Welch, Elizabeth J. Welford, Audrey M. Wells, Sheila M. Wheeler, D. Wilkes, I. U. Young.

The Services

DEATHS IN THE SERVICES

Lieutenant-Colonel EDWARD DAVID WILSON GREIG, who died in Edinburgh on April 13, had a distinguished career in the Indian Medical Service. He was born in Edinburgh in March, 1874, and was the younger son of the late David Greig, an Edinburgh surgeon. He was educated at Edinburgh Academy and at the University, where he graduated M.B., C.M. in 1895, taking the B.Sc. in public health three years later. He then went to London, where he became resident physician to the Royal Victoria Hospital and assistant to the professor of pathology at University College. In 1899, however, he decided to enter the Indian Medical Service. He won the Herbert Memorial Prize as the best student of the year at the Army Medical College at Netley, the Fayrer Prize in Tropical Pathology, and the Montefiore Prize in Surgery. On posting to India he was first employed on military duty, but his interest in pathology was soon recognized and after a year on plague research in Bombay he was seconded to the Sleeping Sickness Commission of the Royal Society in Uganda. Later Greig served as director of the Commission, returning to India in 1906. He proceeded M.D. in 1905 and D.Sc. in 1909.

The next ten years were occupied with special researches for the Government of India on the enteric fevers, dysentery, epidemic dropsy, and cholera. In 1914 he was made C.I.E. Much of the first world war Greig spent on active service in Mesopotamia. With his unrivalled knowledge of India it was fitting that he should have been appointed as the delegate for that country on the Inter-Allied Sanitary Commission which met in Paris in 1919. He became director of the King Edward VII Memorial Pasteur Institute at Shillong and Physician to the special Kala-azar Research Hospital which dealt with the epidemic outbreak of kala-azar in Assam. From 1921 to 1923 he held the post of director of medical research for India and at the same time he was joint editor of the Indian Journal of Medical Research.

On his retirement in 1924 Greig became lecturer in tropical diseases at Edinburgh University and consulting physician in tropical diseases to the Edinburgh Royal Infirmary. Here for fifteen years, despite the paucity of clinical material available, he provided an excellent course in tropical medicine. Many former students will remember his thoroughness and critical acumen. He was a Fellow of the Royal Society of Edinburgh and of the Royal Society of Tropical Medicine and Hygiene, being especially active in the Edinburgh branch of the society, which flourished in the inter-war period. He was also a corresponding member of the Société de Pathologie Exotique.

Greig never sought the limelight, and much of his best work is buried in official reports which are not easily found. He was one of the first to study the effects of quinquevalent antimony in kala-azar, and his article on cholera in the Medical Research Council's "System of Bacteriology," published in 1929, is of lasting value. On retiring from his lectureship, Greig presented to the University of Edinburgh his valuable collection of books and photographs on tropical medicine and hygiene. He was unmarried.

INFECTIOUS DISEASES AND VITAL STATISTICS

We print below a summary of Infectious Diseases and Vital Statistics in the British Isles during the week ended April 29.

Figures of Principal Notifiable Diseases for the week and those for the corresponding week last year, for: (a) England and Wales (London included). (b) London (administrative county). (c) Scotland. (d) Eire. (e) Northern Ireland. Figures of Births and Deaths, and of Deaths recorded under each infectious disease, are for: (a) The 126 great towns in England and Wales (including London). (b) London (administrative county). (c) The 16 principal towns in Scotland. (d) The 13 principal towns in Eire. (e) The 10 principal towns in Northern Ireland. A dash—denotes no cases; a blank space denotes disease not notifiable or no return available.

return available.		•								
Disease	1950					1949 (Corresponding Week)				
	(a)	(b)	(c)	(d)	(e)	(a)	(b)	(c)	(d)	(e)
Meningococcal infection Deaths	28	4	16 2	2	-	34	_3	23 1	-	
Diphtheria Deaths	55 1	_5	20 —	- 4	_3	95 —	_8		_3	_1
Dysentery Deaths	275	10 —	182	_	-	52	3	26	_1	_2
Encephalitis, acute Deaths	1	=	_	_	_	-	=	1	-	_
Erysipelas Deaths			26	6	3		_	20	6	8
Infective enteritis or diarrhoea under 2 years Deaths	16		3	_11	_	23	2	9	46 4	1
Measles* Deaths†	6,380	203	612	110	276	13,514	1699	265 1	323 1	187 1
Ophthalmia neonatorum Deaths	45	3	8		2	51	- 5 	16	_	=
Paratyphoid fever Deaths	_ 7		=		=	_ 7	_1	=	=	=
Pneumonia, influenzal Deaths (from influenza):	548	1	7		10	759 51	47	13 4	16 4	11
Pneumonia, primary Deaths	169		172	-		 		269	48	10
Poliomyelitis, acute Deaths§	20	5 2	7	1	-	8		_	2	1
Puerperal fever Deaths		-	12			1	_	5		
Puerperal pyrexia Deaths	74	4 6	10		-	94	14	5		_
Relapsing fever Deaths	-	-			-	-	-			_
Scarlet fever Deaths†	1,12	4 77	163	69	6	953	65	174	95 —	30 —
Smallpox Deaths		— .	_		Ξ		5 1			
Typhoid fever Deaths	_	3 _	_	3 _2	2 _	_ :	3 =	_2		_1
Typhus fever Deaths		_	_	-	E	_	_			=
Whooping-cough Deaths	3,27	6 144		8 10: 1 —	3 4		6 157 4 1			
Deaths (0-1 year)		6 40	3	5 1	1 1	0 30	1 44	44	20	5
Deaths (excluding still births)	. 4,93 r	77:	64 13·	1	0 13	3 4,71	8 678	12.9	1	
Live births Annual rate per 1,000 persons living .	7,32	2 116	8 103 20-	İ	2 26	0 8,67	1 1352	2 1080 21·	1	1
Stillbirths Rate per 1,000 tota births (including stillborn)	. 21	9 2		30		24	2 28	1		

^{*} Measles is not notifiable in Scotland, and the returns are therefore an approxi-

^{*} Measles is not notinable in Scotland, and the returns are therefore an approximation only.

† Deaths from measles and scarlet fever for England and Wales, London (administrative county), will no longer be published.

‡ Includes primary form for England and Wales, London (administrative county), and Northern Ireland.

§ The number of deaths from poliomyelitis and polio-encephalitis for England and Wales, London (administrative county), are combined.

§ Includes puerperal fever for England and Wales and Eire.

¶ Primary pneumonia no longer notifiable in Eire.

SOCIETIES AND LECTURES

Monday

CAMBRIDGE UNIVERSITY.—At Mill Lane Lecture-rooms, Cambridge, May 22, 5 p.m., "Man and His Environment," Inaugural Lecture May 22, 5 p.m., "Man and H by Professor A. Leslie Banks.

INSTITUTE OF NEUROLOGY: NATIONAL HOSPITAL, Queen Square, London, W.C.—May 22, 5 p.m., "The Value of Angiography in the Diagnosis of Intracranial Neoplasms, with Special Reference to the Cerebral Gliomas," by Dr. Arne Torkildsen (Oslo).

LONDON SCHOOL OF HYGIENE AND TROPICAL MEDICINE, Keppel Street, Gower Street, W.C.—May 22, 6.15 p.m., "The Clinical Contribution to Public Welfare," Newsholme Lecture by Sir Henry Cohen. London University.—At University College (Anatomy Theatre), Gower Street, W.C., May 22, 5.30 p.m., "The Cytology and Histochemistry of the Uterus and Placenta," by Professor G. B. Wislocki (Harvard University).

UNIVERSITY COLLEGE (Physiology Theatre), Gower Street, London, W.C.—May 22, 4.45 p.m., "Genetics and Biochemistry," by Professor J. B. S. Haldane, F.R.S.

WRIGHT-FLEMING INSTITUTE OF MICROBIOLOGY, St. Mary's Hospital Medical School, Paddington, W.—May 22, 5 p.m., "Maintenance of Antitoxic Immunity," by Mr. A. T. Glenny, F.R.S.

Tuesday

EUGENICS SOCIETY.—At Royal Society, Burlington House, Piccadilly, London, W.—May 23, 5.30 p.m., "Quantity and Quality in the Population of Great Britain," by Mr. R. C. K. Ensor, M.A.

INSTITUTE OF DERMATOLOGY, Lisle Street, Leicester Square, London, W.C.—May 23, 5 p.m., "Abnormalities of the Hair," by Dr. L.

Forman.

INSTITUTE OF NEUROLOGY: NATIONAL HOSPITAL, Queen Square, London, W.C.—May 23, 5 p.m., "Spinathalamic Tractotomy (Anterolateral Chordotomy), with Special Reference to Late Results," by Professor Olof Sjoqvist (Stockholm).

Results," by Professor Olof Sjoqvist (Stockholm).

London School of Hygiene and Tropical Medicine, Keppel Street, Gower Street, W.C.—May 23, 6.15 p.m., "The Clinical Contribution to Public Welfare," Newsholme Lecture by Sir Henry Cohen.

London University.—At St. Mary's Hospital Medical School (Wright-Fleming Institute Lecture Theatre), Paddington, W., May 23, 5 p.m., "The Use of Antibiotics in the Treatment of Infectious Diseases, with Special Reference to the Effects of Aureomycin and Chloramphenicol," by Professor Perrin H. Long (Johns Hopkins University School of Medicine).

London University.—At University College (Physiology Theatre), Gower Street, W.C., May 23, 5.15 p.m., "The Physiology of the Central Nervous System," by Professor F. Bremer (University of Brussels).

OYAL EYE HOSPITAL (KING'S COLLEGE HOSPITAL GROUP), St. George's Circus, London, S.E.—May 23, 5 p.m., "Surgery of the Lacrimal Apparatus," by Mr. T. M. Tyrrell. ROYAL EYE

Society of Public Analysts and Other Analytical Chemists: Biological Methods Group.—At Medical Society of London, 11, Chandos Street, Cavendish Square, W., May 23, 2.15 p.m., "The Assay of Vitamin B₁₂," Symposium.

Wednesday

New Buildings, Teviot Place, May 24, 5 p.m., "Simple Herbs and Synthetic Remedies," by Dr. Douglas Guthrie.

Harveian Society of London.—At 26, Portland Place, London, W., May 24, 8.15 p.m., discussion: "The Problems of Fibrositis," speakers Drs. W. S. C. Copeman, J. H. Cyriax, William Tegner, and Francis Bach.

and Francis Bacn.

INSTITUTE OF OPHTHALMOLOGY (UNIVERSITY OF LONDON), Judd Street, London, W.C.—May 24, 5.30 p.m., "Diabetes Mellitus and the Eye," by Mr. J. H. Doggart.

INSTITUTE OF PSYCHIATRY (UNIVERSITY OF LONDON), Maudsley Hospital; Denmark Hill, London, S.E.—May 24, 4.30 p.m., lecture-demonstration for postgraduates by Dr. K. Cameron.

LONDON SCHOOL OF HYGIENE AND TROPICAL MEDICINE, Keppel Street, Gower Street, W.C.—May 24, 6.15 p.m., "The Clinical Contribution to Public Welfare," Newsholme Lecture by Sir Henry Cohen.

ROYAL COLLEGE OF SURGEONS OF ENGLAND, Lincoln's Inn Fields, London, W.C.—May 24, 3.45 p.m., Cineradiographic demonstration of orthopaedic subjects (joint movements, etc.). by Dr. Russell J. Reynolds; 5 p.m., "Diseased Joints," Erasmus Wilson Demonstration by Mr. P. H. Mitchiner.

OYAL EYE HOSPITAL (KING'S COLLEGE HOSPITAL GROUP). St. George's Circus, London, S.E.—May 24, 5.30 p.m., "Ophthalmic Neurology," by Mr. L. H. Savin. ROYAL

Thursday

Honyman Gillespie Lectures.—At Anatomy Theatre, University New Buildings, Teviot Place, Edinburgh, May 25, 5 p.m., "The Tubal Factor in Female Sterility," by Dr. G. D. Matthew.

Institute of Child Health (University of London).—At Hospital for Sick Children, Great Ormond Street, London, W.C., May 25, 5 p.m., "Factors Influencing the Rate of Wound Healing," Alex. Simpson-Smith Lecture by Professor Ph. Sandblom (Stockholm).

Institute of Neurology: National Hospital, Queen Square, London, W.C.—May 25, 5 p.m., "Cerebral Angiography (Techniques and Generalities)," by Dr. Almeida Lima (Lisbon).

Institute of Ophthalmology (University of London), Judd Street, London, W.C.—May 25, 5.30 p.m., "Diseases and Affections of the Nose in Relation to the Orbit," by Mr. E. D. D. Davis.

Davis.

ROYAL EYE HOSPITAL (KING'S COLLEGE HOSPITAL GROUP),
St. George's Circus, London, S.E.—May 25, (1) 4.15 p.m.,
"Visual Fields: Normal and Pathological," by Mr. C. Taylor;
(2) 5.30 p.m., "Operative Surgery," by Miss J. M. Dollar.

St. George's Hospital Medical School, Hyde Park Corner,
London, S.W.—May 25, 4.30 p.m., "Neurology," lecture-demonstration by Dr. A. Feiling.

Westminster School of Medicine, Meyerstein Lecture Theatre,
Horseferry Road, London, S.W.—May 25, 5.30 p.m., clinicopathological meeting. Discussion: "Erythroblastosis Foetalis."

Friday

Institute of Neurology: National Hospital, Queen Square, London, W.C.—May 26, 5 p.m., "Cerebral Angiography (Diagnosis of Tumours of the Cerebral Hemispheres)," by Dr. Almeida Lima (Lisbon).

Institute of Ophthalmology (University of London), Judd Street, London, W.C.—May 26, 5.30 p.m., "Retrolental Fibroplasia," by Mr. A. G. Cross.

KENT AND CANTERBURY HOSPITAL, Canterbury.—May 26, 8 p.m., clinical meeting.

MAIDA VALE HOSPITAL FOR NERVOUS DISEASES MEDICAL SCHOOL, Maida Vale, London, W.—May 26, 5 p.m., clinico-neurological demonstration, by Dr. Marion Greaves.

ROYAL COLLEGE OF SURGEONS OF ENGLAND, Lincoln's Inn Fields, London, W.C.—May 26, 5 p.m., "The Anatomy of the Bone," Arnott Demonstration by Mr. F. S. Gorrill.

APPOINTMENTS

BIRMINGHAM REGIONAL HOSPITAL BOARD.—Consultant Venereologist to Mid-Worcestershire, South Worcestershire, and Hereford Groups of Hospitals, Arthur S. Wigfield, M.D.

Wigfield, M.D.

CLARKE, WILLIAM EDWARD, M.D., M.R.C.P., Consultant Physician, Highlands Hospital, Winchmore Hill, London, N.

EAST ANGLIAN REGIONAL HOSPITAL BOARD.—Consultant Psychiatrist at Hellesdon Mental Hospital, S. A. MacKeith, M.R.C.S., L.R.C.P., D.P.M. Senior Registrar in General Medicine at Norfolk and Norwich Hospital, C. B. I. Willey, B.M., B.Ch., M.R.C.P.

LIVERPOOL REGIONAL HOSPITAL BOARD.—Consultant Chest Physician for North Wirral and Birkenhead Area, D. L. Caldwell, M.B., B.Ch., M.R.C.P.; Consultant Chest Physician for South Liverpool Area, F. E. Crawley, M.D., M.R.C.P., D.P.H.; Consultant Assistant Chest Physician (Whole-time) for East Liverpool Area, R. H. M. Ross, M.B., Ch.B., M.R.C.P.

MARKHAM, MARY MURIEL, M.B., Ch.B., D.P.H., D.T.M., Assistant County.

MARKHAM, MARY MURIEL, M.B., Ch.B., D.P.H., D.T.M., Assistant Coun Medical Officer and Medical Officer of Health, No. 2 Area, Huntingdonshire. MONTUSCHI, E., M.D., M.R.C.P., Honorary Physician, Italian Hospital, Queen's Square, London, W.
RAFFLE, P. A. B., M.D., D.P.H., D.I.H., Senior Assistant Medical Officer, London Transport.

SOUTH-WESTERN REGIONAL HOSPITAL BOARD.—Deputy Medical Superintendent at Hortham Colony, Almondsbury, Bristol, B. P. Griffin, M.R.C.S., L.R.C.P. Deputy Medical Superintendent to Stoke Park Colony, W. H. K. Carpenter, M.B.,

BIRTHS, MARRIAGES, AND DEATHS

BIRTHS

Cohen.—On May 3, 1950, in London, to Joan (formerly Burke), wife of Dr. E. G. Cohen, a son.

Dummer.—On April 16, 1950, at Princes Risborough, Bucks, to Hilary, wife of Dr. F. H. M. Dummer, a daughter.

Maitland.—On May 11, 1950, to Rhoda, wife of A. Ian L. Maitland, F.R.C.S.Ed., of 3, Park Circus Place, Glasgow, a son.

DEATHS

Carter.—On May 11, 1950. at The Elms, Forty Hill, Enfield, Middlesex, Ernest Christison Carter, M. D.Ed., M.R.C.P., aged 84.

Denne.—On May 10, 1950, at 14, St. Katherine's Road, Torquay, Francis Vincent Denne, M.D., aged 81.

Elliott.—On May 7, 1950, Thomas Robert Elliott, L.R.C.P.&S.I. and L.M., of Coton Crescent, Shrewsbury.

Fleming.—On May 4, 1950, Thomas Fleming, M.B., Ch.B., of 172, Wells Road, Knowie, Bristol, aged 58.

Fullerton.—On May 4, 1950, at the County Hospital, Pembury, Arthur Hugh Theodore Francis Fullerton, M.R.C.S., L.R.C.P., D.T.M., Major, R.A.M.C., retired, of Tettenhall, Staffs.

Haward.—On May 7, 1950, at Walmer, William Davey Hayward, M.B., Ch.B., Licutenant-Colonel, I.M.S., retired, aged 81.

Mothersole.—On May 12, 1950, at 33, Fourth Avenue, Bolton, Lancs, Robert Devereux Mothersole, M.D., M.S., F.R.C.S., aged 84.

Peters.—On May 8, 1950, at "The Ferns," Nailsea, near Bristol, Benjamin Alfred Isaac Peters, M.D., D.B.H.

Robertson.—On April 20, 1950, at Chase House, Tidenham Chase, near Chepstow. Robert Charles Robertson, O.B.E.(Mil.), M.B., Ch.B., aged 69.

Trotter.—On May 5, 1950, Margaret Jarvey Trotter, M.B., Ch.B., aged 69.

Trotter.—On May 9, 1950, Ruth Dorothy Usher, M.R.C.S., L.R.C.P., of 138.

Bickenhall Mansions, London, W.

Weatherhead.—On May 8, 1950, at 2, Rosebery Place, Dunbar, Alfred George Norton Weatherhead, M.B., Ch.B., of 524, Stretford Read, Manchester.

Wilson.—On May 9, 1950, at Little Colstrope, Hambleden, Henley-on-Thames, Andrew Stewart Wilson, M.B., Ch.B., aged 70.