

AN ORTHOPAEDIC NOTEBOOK

A System of Orthopaedics and Fractures. By A. Graham Apley, M.B., B.S., F.R.C.S. (Pp. 357+vii. 47s. 6d.) London: Butterworth and Co. (Publishers) Ltd. 1959.

This is an orderly collection of lecture notes, rather than a textbook, on many diseases and injuries of the locomotor system. The postgraduate student will find the book comprehensive, and it will help him in his own observations and amplify the clinical teaching he obtains. There are three sections—general orthopaedics, regional orthopaedics, and fractures with dislocations, the last forming one-quarter of the book. There are advantages in studying the general conditions first, but some confusion is caused by subsequent cross-referencing. If the cross references are not followed up there will be a tendency to lay too little stress on the basic principles of medicine and surgery when considering the disease of an individual joint. However, the chapters on each joint should prove of particular value, not only in preparing for higher examinations, but also in clinical study. It would be an advantage if more information were given on the importance of the patient's age in relation to diagnosis and treatment.

The author makes no claim to originality and he raises few controversial issues, but he has succeeded in providing useful information, which can be read quickly. He stresses the elucidation of signs by the processes of "look, feel, move"; it would be helpful, however, if he indicated when feeling is to be avoided and whether "move" refers to active or passive movement. The causation of disease and deformities is stated clearly, whereas information on treatment is dogmatic, and, in a number of conditions, little is said about treatment measures as an alternative to, or before, operation. The author has used discrimination in writing of the conditions which the clinician will see in this country, and has been sparing in describing rarities. The book is published and printed in attractive style.

ST. J. D. BUXTON.

VIRUSES FOR VIROLOGISTS

Virus Growth and Variation. Ninth Symposium of the Society for General Microbiology held at the Senate House, University of London, April, 1959. (Pp. 272; illustrated. 35s.) London: Published for the Society for General Microbiology by Cambridge University Press. 1959.

This collection of papers has been written for virologists and is too technical for the general reader. Luria's introductory paper does, however, set out the remarkable way in which study of the growth and variation of bacterial viruses has contributed to knowledge of genetics, of the chemistry of virus replication, and of the function of nucleic acid in these mechanisms. The nucleic acids are the common theme of a number of papers on the growth of bacterial, plant, and animal viruses, and several new technical approaches to these studies are described.

Chemical aspects of the growth of animal viruses are discussed in detail, and other papers describe the use of fluorescent staining of nucleic acids and electron microscopy in the study of virus growth. There are also interesting papers on interference (especially in relation to interferon, which has attracted so much attention in the press), on host-controlled variation, and on one of the tumour viruses (Rous).

C. E. GORDON SMITH.

BOOKS RECEIVED

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

Growing Up in Newcastle upon Tyne. A Continuing Study of Health and Illness in Young Children Within Their Families. By F. J. W. Miller, S. D. M. Court, W. S. Walton, and E. G. Knox. (Pp. 369+xxi; illustrated. 25s.) London, New York, Toronto: Oxford University Press for the Nuffield Foundation. 1960.

Moderne Therapie der Verdauungskrankheiten. By Professor Dr. L. Demling. (Pp. 188+viii; illustrated. DM. 16.) München and Berlin: Urban and Schwarzenberg. 1960.

Playing for Life: Billy Talbert's Story. By William F. Talbert and John Seymour Sharnik. (Pp. 310+x. 21s.) London: Victor Gollancz, Ltd. 1959.

An Introduction to Pharmacology. By J. J. Lewis. (Pp. 826+xii; illustrated. 55s.) Edinburgh and London: E. and S. Livingstone, Ltd. 1960.

The Arterial Wall. Edited by Albert I. Lansing, A.B., Ph.D. Sponsored by the Gerontological Society, Inc. (Pp. 259+ix; illustrated. 60s.) London: Baillière, Tindall and Cox, Ltd. 1959.

Diagnosis in Locomotor Disorders. By Kenneth Stone, D.M. (Oxon.), M.R.C.P. (Pp. 224; illustrated. 25s.) London, New York, Toronto: Oxford University Press. 1960.

Medical Terminology for Radiographers. By Paul M. Davies, M.B., B.S., D.P.H., F.F.R., D.M.R. (Pp. 242. 15s.) London: William Heinemann Medical Books, Ltd. 1960.

Atti del XIII Congresso della Società Italiana di Gastroenterologia, Bologna, May 30-June 1, 1959. Edited by G. Sotgiu and E. Pisi. (Pp. 1,027+xv; illustrated.) Bologna: Cappelli. 1960.

Hypnotism for Medical and Dental Practitioners. By A. A. Mason, M.B., B.S. With chapters on *Hypnosis in Dental Surgery and Obstetrics* by K. Dawson Watts, F.D.S. R.C.S.(Ed.), and S. D. Perchard, M.D.(Lond.), M.R.C.O.G. (Pp. 223. 30s.) London: Secker and Warburg. 1960.

Atti della "Giornata" Medico-Sociale sul Reumatismo promossa dall'Istituto di Medicina Sociale in collaborazione con l'Ordine dei Medici di Vicenza. (Pp. 178. L. 1,000.) Rome: Istituto di Medicina Sociale. 1959.

The Cell of Schwann. By Gilbert Causey, M.B., F.R.C.S. (Pp. 120+xi; illustrated. 21s.) Edinburgh and London: E. and S. Livingstone, Ltd. 1960.

Man: Divine or Social. By Arthur Guirldham, M.A., D.M., B.Sc.(Oxon.), D.P.M.(London). (Pp. 230+viii. 27s. 6d.) London: Vincent Stuart, Ltd. 1960.

Clinical Scalar Electrocardiography. By Bernard S. Lipman, A.B., M.D., F.A.C.P., and Edward Massie, A.B., M.D., F.A.C.P. Fourth edition. (Pp. 474; illustrated. 60s.) Chicago: Year Book Publishers, Inc. London: Interscience Publishers, Ltd. 1959.

Management of the Aged Surgical Patient. By Sidney E. Ziffren, M.D. Chapters on *Anesthesia* by Stuart C. Cullen, M.D., *Urology* by Rubin H. Flocks, M.D., and a discussion on *The Cardiac and Diabetic Patient Facing Emergency Operation* by Raymond F. Sheets, M.D. (Pp. 219; illustrated. 57s.) Chicago: Year Book Publishers Inc. London: Interscience Publishers, Ltd. 1960.

Virus Virulence and Pathogenicity. In Honour of Professor J. Mulder. Edited by G. E. W. Wolstenholme, O.B.E., M.A., M.B., M.R.C.P., and Cecilia M. O'Connor, B.Sc. Ciba Foundation Study Group No. 4. (Pp. 114+viii; illustrated. 12s. 6d.) London: J. and A. Churchill, Ltd. 1960.

Progress in the Biological Sciences in Relation to Dermatology. Edited by Arthur Rook, M.D., M.R.C.P. (Pp. 480+xv; illustrated. 84s.) Cambridge University Press. 1960.

Encyclopaedia of Microscopic Stains. By Edward Gurr, F.R.I.C., F.R.M.S., M.I.Biol., F.L.S. (Pp. 498+xii; illustrated. 95s.) London: Leonard Hill (Books) Ltd. 1960.

The Mind of Your Child. By Doris Odum, M.A., M.R.C.S., L.R.C.P., D.P.M. (Pp. 108. 4s.) London: W. and G. Foyle, Ltd. 1960.

The Natural History of Cerebral Palsy. By Bronson Crothers, M.D., and Richmond S. Paine, M.D. (Pp. 299+xi; illustrated. 32s. 6d.) Cambridge, Mass.: Harvard University Press. London: Oxford University Press. 1959.

professions in order that as clear and comprehensive a picture as possible of their practical effect may be put before their members. We understand, however, that before this offer to engage in detailed discussions can be accepted it will need to be put to the professions through their appropriate channels. It is our hope that the professions will reach their decisions, and that discussions will begin, as soon as possible.

"It is estimated that the extra annual cost falling upon the Exchequer if the proposals are agreed will be about £11½m. net. The extra cost which would fall in 1960-1 is, however, estimated at £41½m. net, because the payments recommended by the Commission in respect of earlier years would fall to be made in that year and because of other temporary features."

R.C.P. BILL OPPOSED

[FROM OUR PARLIAMENTARY CORRESPONDENT]

The Bill promoted by the Royal College of Physicians, having gone through all its stages in the House of Lords without hindrance, is encountering some stiff opposition in the Commons. The order for the second reading has been twice objected to, the second time on April 12, with the result that the Bill has been deferred until after Easter. The purpose of the Bill is to secure Parliamentary authority for the Royal College "to perform corporate acts and hold meetings . . . anywhere in England, as it could hitherto lawfully perform and do in the City of London and the City of Westminster"; authorization for the name of the College, which although in use for over 100 years has never been authorized in earlier Acts*; and removal of the limit of £1,000 on the annual value of lands that may be held by the College.

Election of Fellows

The Bill's progress is being barred by Dr. BARNET STROSS (Stoke-on-Trent, Central, Lab.), with the support of Dr. J. DICKSON MABON (Greenock, Lab.) and Mr. K. ROBINSON (St. Pancras North, Lab.), and others. The issue on which their objection is based is the election of Fellows. Dr. STROSS has explained that the Royal College elects its Fellows from the membership when a vacancy occurs, but does not allow the members to vote; only Fellows have that privilege. The Fellows are said to be in a minority of about five to one compared with the members. There is an additional disadvantage in that voting has to be done in person, so that only those Fellows who can conveniently reach London make the decisions.

Dr. Stross wants the Royal College to adopt the practice of the Scottish Colleges—and of the Royal College of Surgeons—and give all members representation. If he can get an assurance that the Royal College will give voting rights to all members, and the use of the postal ballot, the obstacles placed in the way of further progress of the Bill will be removed. If no such accommodation seems likely to be reached before the Bill comes up again for second reading, the dispute will be brought on to the floor of the Commons by a procedure under which contested private legislation is injected into the ordinary business of the day at a specified time. If that were to happen, it is likely that the objectors would formulate their views in an instruction to the Select Committee—before which the Bill must be taken for its subsequent stage—to require an alteration of rules by the College authorities, and on that issue the House would pronounce.

Dr. Stross and his supporters sympathize with the general objects of the Bill, which are linked with the move of the Royal College to Regent's Park, and the fact that their rights have previously been limited to meetings in the City and Westminster.

QUESTIONS IN THE COMMONS

Chiropody Services

Dr. ALAN GLYN asked the Minister of Health on April 11 if he was aware that the Middlesex County Council was proposing a chiropody scheme, under the National Health

Service Act, expressly excluding the services of privately practising chiropodists in their own surgeries except where such arrangements already existed; and if he would withhold his approval from this scheme. Mr. WALKER-SMITH replied that the county council's proposals had been submitted to him, but he would not feel justified in withholding his approval for the reason mentioned by Dr. Glyn.

Mr. A. KERSHAW (Stroud, Con.) asked the Minister how many schemes he had so far approved for local authorities to provide a chiropodist service; and how many of these schemes were or would be based upon the clinic system. Mr. WALKER-SMITH: Sixty-two; all of them allow for the use of clinics as one of the methods of making the service available.

Accidental Coal-gas Poisoning

Mr. G. NABARRO (Kidderminster, Con.) asked the Minister of Power whether he would state comparative figures for 1959 and 1954 in respect of deaths and injuries caused by coal-gas poisoning in premises of all types other than mines. Mr. J. C. GEORGE, Parliamentary Secretary to the Ministry of Power, said the Gas Council estimated that there were 774 accidental deaths from coal-gas poisoning in 1954 in Great Britain and (provisionally) 958 in 1959. He had no information about injuries.

Meat Inspection

Mr. F. H. HAYMAN (Falmouth and Camborne, Lab.) asked the Minister of Agriculture, Fisheries, and Food what percentage of uninspected meat from slaughterhouses in England and Wales was sold for human consumption. Mr. J. B. GODBER, the Joint Parliamentary Secretary, told him that no precise figures were available, but it was estimated that over 90% of meat was inspected before leaving the slaughterhouse.

Warning of Epidemics

Lord BALNIEL asked what steps were taken by the Ministry of Health to obtain an early warning of epidemic infections overseas which were liable to spread to this country so as to ensure adequate time for the preparation of appropriate vaccine.

Mr. WALKER-SMITH stated that early information regarding epidemics occurring abroad was made available to this country by the World Health Organization.

Skin-grafting in South Wales

Mr. GEORGE THOMAS (Cardiff, West, Lab.) asked the Minister whether he was aware that people in South Wales who suffered burns had to be taken to Chepstow Hospital for skin-grafting; and whether, in view of the hardships this involved, he would establish equal facilities nearer the heavily populated area of South Wales. Miss PITT replied that highly specialized units of this kind must of necessity serve very wide areas. The possibility of a more suitable location for the unit would, however, be considered in connexion with the long-term development of hospital services in south-east Wales.

Universities and Colleges

UNIVERSITY OF CAMBRIDGE

The consultant staff of the United Cambridge Hospitals have appointed Dr. D. McC. Gregg to be a member of the Council of the Medical School until December 31, 1963.

In Congregation on March 19 the degree of M.B. was conferred on G. H. C. Jenkins.

UNIVERSITY OF GLASGOW

The honorary degree of LL.D. is to be conferred on Dr. Alexander King Bowman, formerly Senior Administrative Medical Officer of the Western Regional Hospital Board (Scotland), and on Dr. David Paton Cuthbertson, Director of the Rowett Research Institute, Bucksburn, Aberdeen.

*See *Brit. med. J.*, January 9, 1960, p. 123.

UNIVERSITY OF EDINBURGH

Dr. N. L. Stokoe has resigned his appointment as Lecturer in the Department of Ophthalmology, and has had the status of Honorary Senior Lecturer in the department conferred upon him.

UNIVERSITY OF DUBLIN

SCHOOL OF PHYSIC, TRINITY COLLEGE

The following have been awarded the Diploma in Gynaecology and Obstetrics:

B. N. Chakraborty, R. N. Jariwala, G. F. Mirza, M. Nasir Shaikh, L. C. Patel, S. B. Patil, B. Rafi.

UNIVERSITY OF LONDON

The titles of Professor of Haematology and Professor of Bacteriology in the University have been conferred respectively on Dr. W. M. Davidson and Dr. A. C. Cunliffe in respect of their posts at King's College Hospital Medical School.

The title of Reader in Oral Anatomy in the University has been conferred on Dr. H. J. J. Blackwood in respect of his post at the Royal Dental Hospital of London School of Dental Surgery.

UNIVERSITY OF MANCHESTER

The following candidates have satisfied the examiners at the examination for the Diploma in Psychological Medicine (Part II): J. T. Elliott, N. L. Gittleson, Helen S. Mathewson.

UNIVERSITY OF BIRMINGHAM

Professor J. Maclure Smellie, Emeritus Professor of Paediatrics and Child Health in the University, has been elected a life member of the Court of Governors.

Professor Alexander B. MacGregor and Dr. W. Trevor Cooke have been nominated as representatives of the teaching staff to serve on the Board of Governors of the United Birmingham Hospitals for the period April 1, 1960, to March 31, 1963.

The Board of Governors of the United Birmingham Hospitals has granted honorary status to the following: Dr. C. G. Caro, temporary Lecturer in Medicine, as Honorary Registrar in Medicine; Dr. G. Cumming, Lecturer in Medicine, as Honorary Senior House Officer in Medicine; Dr. L. A. G. Davidson, Lecturer in Medicine, as Honorary Senior Registrar in Medicine; Dr. June K. Lloyd, Lecturer in Paediatrics and Child Health, as Honorary Senior Registrar in Paediatrics and Child Health; Mr. Geoffrey Slaney, Senior Lecturer in Surgery, as Honorary Consultant in Surgery.

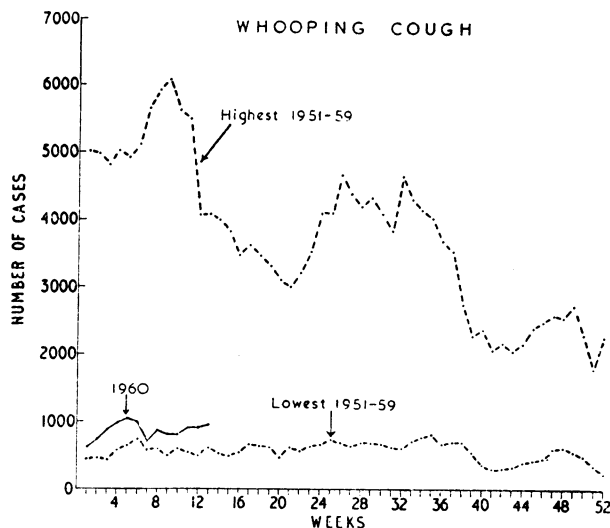
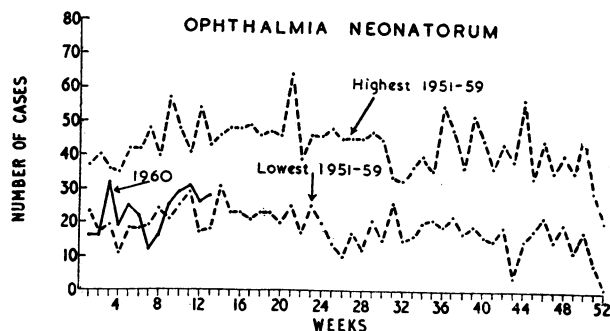
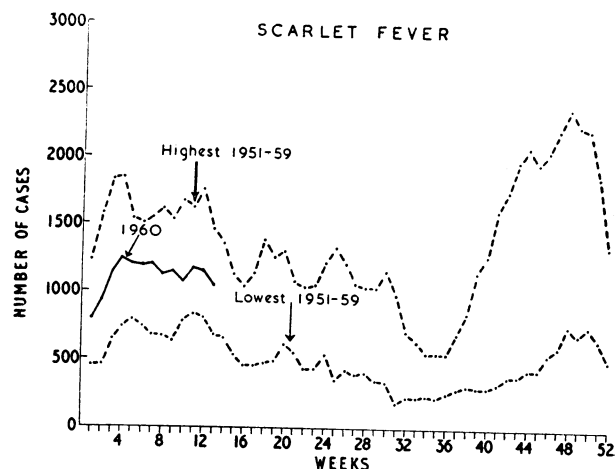
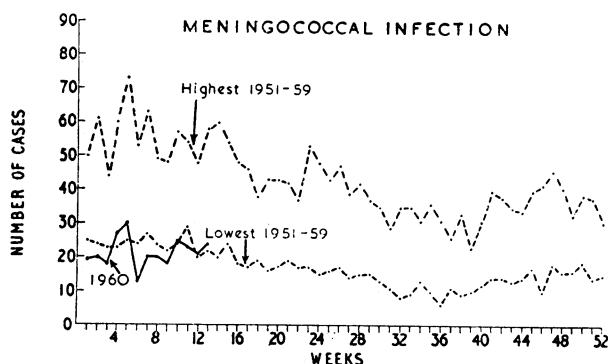
UNIVERSITY OF LEEDS

F. G. Smiddy was approved at the March examination for the degree of Ch.M.

Vital Statistics

Graphs of Infectious Diseases

The graphs below show the uncorrected numbers of cases of certain diseases notified weekly in England and Wales. Highest and lowest figures reported in each week during the years 1951-9 are shown thus -----, the figures for 1960 thus ———. Except for the curves showing notifications in 1960, the graphs were prepared at the Department of Medical Statistics and Epidemiology, London School of Hygiene and Tropical Medicine.



Influenza in England and Wales

There were 42 deaths from influenza during the week ended April 2. This was 8 more than in the previous week. Deaths from pneumonia (629) and bronchitis (581) were both slightly down compared with the previous week, while notifications of pneumonia (441) were a little higher. For the first time since the first week of 1960 new claims (169,284) on the Ministry of Pensions and National Insurance were higher than at the corresponding time last year.

Poliomyelitis in the U.S.A.

During the year ended April 2, 1960, 8,521 cases of poliomyelitis were notified in the U.S.A.—about 40% more than in the previous year. The number of paralytic cases (5,678) was about 75% higher than in the previous year.—*New York Times*, April 10.

COMING EVENTS

Friends of Vellore.—Diamond Jubilee concert: Albert Hall, April 25, 7.30 p.m. Soloist: Miss EILEEN JOYCE. Tickets (3s. 6d. to 15s.) from Friends of Vellore, 244, Ballards Lane, N.12. (Hillside 7657.)

"Eye on Research."—Professor J. McMICHAEL, F.R.S.: "Pulmonary Circulation of the Blood," B.B.C. T.V.: April 26, 9.15 p.m.

London Medical Orchestra.—Concert in aid of Imperial Cancer Research Fund, April 30, 8 p.m., Royal College of Surgeons, Lincoln's Inn Fields. Works by Brahms, Beethoven, and Weber. Soloist: JOSEPH COOPER. Tickets at door or from Dr. H. O. ENGEL, Ford Motor Company, Dagenham.

First Almroth Wright Lecture.—Professor A. St. G. HUGGETT, F.R.S., "Foetus as an Anaerobe: Some Prenatal Problems," May 2. For details see *Journal*, advertisement page 58.

Jephcott Lecture, 1960.—Sir HOWARD FLOREY, F.R.S.: "Coronary Artery Disease," May 9, 7 p.m., Royal Society of Medicine, 1, Wimpole Street, London, W.1. Admission by ticket only. Postal applications to the Secretary, Jephcott Lecture Trust, 1, Carlos Place, London, W.1.

National Association for Mental Health.—Residential conference, London, for general practitioners: "Psychiatry and the General Practitioner," May 27-29. Details from N.A.M.H., 39, Queen Anne Street, London, W.1. (WEL 1272.)

Edinburgh Postgraduate Board for Medicine.—General practitioners' refresher course, September 19-October 1. For details see advertisement p. 57.

Society of Medical Officers of Health: College of General Practitioners.—Second joint conference, July 16, 17, the Medical School, University of Birmingham, Edgbaston. Details from Dr. J. BEATSON HIRD, 97, Hillmeads Road, Kings Norton, Birmingham, 30.

European Congress of Aviation Medicine.—London, August 29-September 2. Details from E.C.A.M. (1960) Congress Secretary, c/o British European Airways, Central Medical Clinic, London Airport (N), Hounslow, Middlesex.

SOCIETIES AND LECTURES

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

Monday, April 25

HUNTERIAN SOCIETY.—At Talbot Restaurant, 7 for 7.30 p.m., annual general (dinner) meeting. Sir Albert E. Richardson: Dr. Johnson's England, with Special Reference to London.

● **INSTITUTE OF ACCIDENT SURGERY.**—At Large Lecture Theatre, Department of Anatomy, Birmingham University, 5.30 p.m., inaugural Ruscoe Clarke Memorial Lecture by Lieutenant-General Sir Alexander Drummond: Care of the Injured.

MANCHESTER MEDICAL SOCIETY: SECTION OF ODONTOLOGY.—At Lecture Room, Dental Hospital, 4.30 for 5 p.m., clinical meeting and annual general meeting.

ST. MARY'S HOSPITAL MEDICAL SOCIETY.—6.15 p.m., Dr. T. Stapleton: A Look at Paediatrics, Psychiatry, and Delinquency.

Tuesday, April 26

ROYAL STATISTICAL SOCIETY: MEDICAL SECTION.—At Manson Theatre, London School of Hygiene and Tropical Medicine, 5.30 p.m., Dr. E. G. Knox: Susceptibility to Acute Respiratory Diseases in Children.

ST. ANDREWS UNIVERSITY.—At Lecture Theatre, Physiology Department, Queen's College, Small's Wynd, Dundee, 5 p.m., Dr. Franklin D. Johnston (Michigan): Acoustics of Stethoscope Design.

ST. MARY'S HOSPITAL MEDICAL SCHOOL.—At Wright-Fleming Institute, 5 p.m., Professor J. H. McK. Pinkerton: Antenatal Paediatrics in the First Trimester.

Wednesday, April 27

HARVEIAN SOCIETY OF LONDON. 11, Chandos Street, W.—8.15 p.m., Symposium on Liver Disease, Dr. Hans Popper (New York): Mechanism of Cirrhosis Formation; Dr. Leon Schiff (Cincinnati): Some Problems in the Differential Diagnosis of Jaundice. Discussion to be opened by Dr. W. H. J. Summerskill.

INSTITUTE OF DERMATOLOGY.—5.30 p.m., Dr. H. Haber: Lymphocytic Infiltration of the Skin.

INSTITUTE OF DISEASES OF THE CHEST.—5 p.m., Mr. Vernon Thompson: Constrictive Pericarditis.

LONDON UNIVERSITY.—At London Hospital Medical College, 5.15 p.m., special university lecture in medicine by Professor J. Romano (Rochester, U.S.A.): On the Teaching of Psychiatry to Medical Students.

MANCHESTER MEDICAL SOCIETY: SECTION OF MEDICINE.—At Crumpsall Hospital, 3.30 p.m., clinical meeting.

OXFORD UNIVERSITY.—At Radcliffe Infirmary, 5 p.m., Litchfield Lecture by Mr. Wylie McKissock: Surgical Treatment of Intracerebral Haemorrhage.

POSTGRADUATE MEDICAL SCHOOL OF LONDON.—2 p.m., Professor G. J. Cunningham: Cellular Damage.

ROYAL COLLEGE OF SURGEONS OF ENGLAND.—5 p.m., Arnott Demonstration by Dr. A. A. Barton: Wings.

Thursday, April 28

HONYMAN GILLESPIE LECTURES.—At Anatomy Theatre, University New Buildings, Teviot Place, Edinburgh, 5 p.m., Dr. J. A. Simpson: Myasthenia Gravis.

INSTITUTE OF DERMATOLOGY.—5.30 p.m., Dr. R. R. M. Harman: Anatomy of Skin. Benign Skin Conditions, with Reference to Radiotherapy.

INSTITUTE OF NEUROLOGY.—5 p.m., Dr. Eliot Slater: Epileptic Psychosis.

LIVERPOOL SOCIETY OF ANAESTHETISTS.—At Manchester, combined meeting with Manchester Medical Society. Dr. G. N. Mulliner: Anaesthesia and Body Temperature; Dr. J. C. Richardson: New Developments in Anaesthesia for Cardiac Surgery.

LONDON ASSOCIATION OF THE MEDICAL WOMEN'S FEDERATION.—At Royal Free Hospital School of Medicine, 8.30 p.m., Dr. R. G. Cochrane: Survey of the World Leprosy Problem.

LONDON JEWISH HOSPITAL MEDICAL SOCIETY.—At Medical Society of London, 8.15 p.m., Mr. David Levi: Acute Abdomen.

MANCHESTER MEDICAL SOCIETY: SECTION OF ANAESTHETICS.—At Staff House, Manchester University, 7.45 for 8 p.m., joint meeting with Liverpool Society of Anaesthetists. Dr. G. N. Mulliner: Anaesthesia and Body Temperature; Dr. J. C. Richardson: New Developments in Anaesthesia for Cardiac Surgery.

MEDICAL SOCIETY OF THE ROEHAMPTON PLASTIC CENTRE.—8 p.m., Mr. Guy Pulvertaft: Advances in Hand Surgery.

NORTH-WESTERN THORACIC SOCIETY.—At Baguley Hospital, Wythenshawe, Manchester, 3 p.m., clinical meeting.

POSTGRADUATE MEDICAL SCHOOL OF LONDON.—4 p.m., Dr. Richard Schatzki: Some Aspects of Dysphagia.

ROYAL COLLEGE OF SURGEONS OF ENGLAND.—5 p.m., Hunterian Lecture by Professor W. J. Metcalfe: Arterial Embolism in the Lower Limbs.

ST. ANDREWS UNIVERSITY.—At Lecture Theatre, Physiology Department, Queen's College, Small's Wynd, Dundee, 5 p.m., Professor C. L. Oakley, F.R.S.: Sites of Antibody Production.

ST. GEORGE'S HOSPITAL MEDICAL SCHOOL.—5 p.m., postgraduate demonstration by Dr. Hamilton Paterson: Neurology.

Friday, April 29

● **INSTITUTE OF DERMATOLOGY.**—5.30 p.m., Dr. P. D. Samman: clinical demonstration.

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

INSTITUTE OF LARYNGOLOGY AND OTOTOLOGY.—(1) 3.30 p.m., clinical discussion for general practitioners. Dr. C. H. Edwards: Headache and Facial Pain. (2) 5.30 p.m., Mr. Anthony Radcliffe: Surgery or Radiotherapy for Cancer of the Neck.

MEDICAL SOCIETY FOR THE STUDY OF VENEREAL DISEASES.—At 11, Chandos Street, W., 7.30 p.m., short papers by Dr. W. K. Bernfeld, Dr. C. D. Alergant, Dr. Elizabeth Rees, Dr. A. C. C. Davey, and Dr. J. A. H. Hancock.

POSTGRADUATE MEDICAL SCHOOL OF LONDON.—10 a.m., Professor H. W. Rodgers: Diffuse Lesions of the Oral Mucosa.

APPOINTMENTS

HOSPITAL FOR SICK CHILDREN. Great Ormond Street, London, W.C.—E. Tempany, M.B., B.Ch., M.R.C.P.I., D.C.H., House-physician; B. Gampel, M.B., Ch.B., House-surgeon to Orthopaedic and Plastic Departments.

MANCHESTER REGIONAL HOSPITAL BOARD.—J. P. Fraser, M.B., Ch.B., F.R.F.P.S., Maximum Part-time Consultant Ear, Nose, and Throat Surgeon to Bury and Rochdale Hospital Centres; J. A. C. Wilson, M.B., Ch.B., M.R.C.P., M.R.C.P.Ed., Consultant Physician (seven half-days weekly), Salford Group of Hospitals; P. H. Jones, F.R.C.S., Consultant Surgeon with special interest in Cardiac Surgery (Whole-time or Maximum Part-time), United Manchester Hospitals and Regional Board Hospitals in Central Manchester Area; M. S. Beare, M.B., B.Ch., F.R.C.S., Whole-time Assistant Chest Physician, Baguley Hospital, Manchester.

SWEETNAM. D. R., M.B., B.Chir., F.R.C.S., Assistant Orthopaedic Surgeon (Consultant) to Middlesex Hospital, London, W. (Corrected announcement.)

BIRTHS, MARRIAGES, AND DEATHS

BIRTHS

Edelman.—On April 3, 1960, at Hillingdon Hospital, to Jacqueline (formerly Heller), wife of Dr. Seymour Edelman, of 267, Church Road, Hayes, Mddx., a son—Gary Steven.

DEATHS

Fletcher.—On March 4, 1960, Joseph Edward Fletcher, M.B., Ch.B., of Bicker, Boston, Lincs.

Hill.—On March 25, 1960, Charles Ernest Hill, M.B., Ch.B., of Church Fields, Old Basford, Nottingham.

Johnston.—On March 20, 1960, at 2, Winterstoke Crescent, Ramsgate, Kent, William Macdonald Johnston, M.B., Ch.B., late of Norbury, London, S.W., aged 62.

Kenny.—On March 29, 1960, Edward Francis Kenny, M.B., B.Ch., J.P., of Troy House, Morley, Leeds, Yorks, aged 54.

Lahiff.—On March 24, 1960, at 20, Wilton Gardens, Cork, Edward Patrick Lahiff, M.B., B.Ch., late of Mitcham, Surrey.

Leon.—On March 7, 1960, in hospital, Kenneth Wilfred Leon, M.R.C.S., L.R.C.P., of 6, Cambridge Square, London, W.

Lewis.—On March 4, 1960, Walter Lewis, M.B., B.Chir., of 71, Harley House, London, N.W.

Mackay.—On March 7, 1960, in hospital, Mavis Eveline Mackay (formerly Furst), M.B., Ch.B., of The Red House, Stroude Road, Virginia Water, Surrey.

Swyer.—On March 6, 1960, Robert Swyer, M.R.C.S., L.R.C.P., D.P.H., of Moy Cottage, Crowborough, Sussex.