HEPATIC DISEASE
EDITORIAL
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POSTGRADUATE NEWS

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case there was no filling of the splenic or portal vein. The splenic vein was thought to be thrombosed its circulation being carried by numerous capsular veins as described above. She was treated surgically by a submucous resection of the varices in the lower oesophagus and by splenectomy. The presence of cirrhosis of the liver was confirmed at laparotomy.

Another similar case has been recently examined and the fact that the portal vein was patent, although the splenic vein was thrombosed, was proved by an operative venogram performed through a mesenteric vein.

Conclusions

Percutaneous portal venography is now an established method for demonstrating the portal circulation.

The technique is not difficult and the method appears to be safe in competent hands. It provides an excellent method of differentiating between intrahepatic and extrahepatic portal obstruction and of demonstrating the site and nature of an extrahepatic block. Prior to surgery it provides the surgeon with useful information as to the operative possibilities. Post-operatively it will demonstrate the patency or inadequacy of a portal shunt. The method therefore is of considerable practical value in the investigation and control of cases of portal hypertension.

BIBLIOGRAPHY


Manufacturers' Note

The following films have been added to the I.C.I. Film Library:

**FILMS ON INDUSTRIAL MEDICINE AND FIRST AID**

**Artificial Respiration**
Cat. No. FA. 4. Running time: 11 mins. 16mm.
Whatever the cause of asphyxia may be, the condition must be treated by artificial respiration. In this film the Schafer and Holger Nielsen methods are described by the General Chemicals Division medical officer on wall charts, and both methods are then demonstrated by a team of first-aiders on a patient suffering from drowning. The combined method with two operators, and the use of the ‘Novox’ apparatus is also shown in the film.

**Examination of an Unconscious Patient**
Cat. No. FA. 5. Running time: 6 mins. 16mm.
The object of this film is to teach first-aiders to use a systematic method of examination when they are confronted with an unconscious patient. A first- aider demonstrates this, and the commentary is spoken by a medical officer.

**Control of Haemorrhage**
Cat. No. FA 6. Running time: 7 mins. 16 mm.
The theme of this film is that pressure will always control bleeding. The General Chemicals Division medical officer emphasizes this in an introduction to the film, and the various methods of application of pressure are then shown on patients by two first-aiders. First, a patient with arterial bleeding from a wound in the forearm is treated, and later, the treatment when a foreign body is present in a wound, the use of ring pads and the important pressure points are demonstrated.

**Removal of Clothing and Treatment of a Fractured Collar-bone**
Cat. No. FA. 7. Running time: 6 mins. 16mm.
A man suffering from a fractured clavicle is treated by the standard method. Before this can be applied, however, his jacket and waistcoat have to be removed. This film shows in detail the easiest method of removing clothing, followed step by step with the treatment of the fracture.

**First Aid for a Patient with a Fractured Spine**
Cat. No. FA. 8. Running time: 8 mins. 16mm.
The victim of an accident involving a fall from a height is suspected of having fractured his lumbar spine. A team of first-aiders demonstrates the correct method of handling and treating such an injury, from the initial approach to the eventual removal of the patient on a stretcher. The General Chemicals Division's medical officer speaks the commentary and draws attention to the important details of treatment.
Books Received

The Editorial Board acknowledge with thanks receipt of the following volumes. A selection from these will be made for review.


'Practical Urology. Case-Comments and Late Results.' By Alex E. Roche, M.A., M.D., M.Ch., R.C.R.S. Pp. xii + 258, with 132 illustrations. London : H. K. Lewis & Co. Ltd. 1956. £2 15s.


'Breast Feeding.' F. Charlotte Naish, M.A.,


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**The Diagnosis and Management of Urological Cases**


The aim of the authors of this book is admirable in seeking to provide simple guidance in urology for students and surgical trainees concerned in the management of urological cases. They have produced a work which fulfils this aim in many ways, being simple, lucid and practical. The great difficulty in such a book is obviously the pruning and selection which is needed, the final choice of material being necessarily personal and probably controversial. Most of the subjects discussed are well balanced by any reasonable standards, but there are several chapters which are inadequate by any criteria. The chapter on prostatectomy, for example, describes the Freyer operation at length with several illustrations of the tubing and equipment used, but dismisses the Harris operation in one paragraph as not being in common use. This is surely an inverse reflection of modern practice. The justification of the Freyer operation as being suitable for the ‘old, unfit and perhaps unco-operative patients’ has been invalidated by modern anaesthesia, the ill-effects of subsequent slow healing, haemorrhage and infection far outweighing a shortened period on the operating table.

One subject in which the surgical resident should have the fullest possible guidance is in the biochemical management of renal failure. Only one paragraph, on page 113, is devoted to this subject and is very inadequate. There is, for example, no mention of intravenous therapy should illness or gastric dilatation prevent the use of Bull’s solution. Renal acidosis following ureteric transplantation is treated in two paragraphs in separate chapters. The reader is given a regime for use ‘after careful intravenous restoration of the blood chemistry’ but this is likely to be of small comfort to the resident faced with this ‘careful restoration’ in an unconscious patient.

The appendix contains a most useful and thoughtfully selected collection of practical information, such matters as biochemical normals, drug dosage and minor surgical manoeuvres being covered.

-K.O.

**Diseases of the Nose, Throat and Ear**


This text book for students and general practitioners offers a basic knowledge in oto-laryngology. It is a well-established favourite, no doubt because of its direct style, good presentation, and practical common sense teaching. There is
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The information contained in this section is published by courtesy of the organisations concerned and no responsibility for any changes of detail or omissions can be accepted by the publishers. In all cases, applications for enrolment or further information should be made direct to the sponsors of the course.

FELLOWSHIP OF POSTGRADUATE MEDICINE
The following courses are planned but the dates and details are subject to alteration.


Plastic Surgery. Week-end. October 27 to 28. All day Saturday and Sunday. Plastic Jaw Unit, Rocksdow House, Basingstoke. Limited. Fee £3 3s. 6d. (No entries accepted until syllabus is published and circulated).

Infectious Diseases (M.R.C.P.). Week-end. November 3 and 4. All day Saturday and Sunday. Hither Green Hospital, London, S.E.13. Limited. Fee £3 3s. 6d.

General Medicine (M.R.C.P.). November 19 to December 15. 5.30 to 7.30 p.m. Clinical cases. St. Stephen’s Hospital. Limited. Fee £20. (No entries accepted until syllabus is published and circulated.)

Please note that instruction arranged by the Fellowship of Postgraduate Medicine is open only to members (annual subscription, from month of joining, 10s. 6d.). In the case of “limited courses” no entries are accepted in advance of the detailed syllabuses being published and circulated; postgraduates (whether members or not) are not automatically included in the mailing lists, but must notify the Fellowship of Postgraduate Medicine, 60 Portland Place, London, W.1, if they wish to be sent syllabuses as published, and must specify the subjects in which they are interested. Information regarding courses can be obtained from the office daily between 10 a.m. and 5 p.m. (Mondays to Fridays). Telephone: Langham 4266.

ROYAL COLLEGE OF SURGEONS OF ENGLAND
The following courses will be held:

Basic Medical Sciences Course for Dental Students. January 1 to February 23, 1957.

Clinical Surgery. February 18 to April 12, 1957.

Clinical Conferences and Surgery Lectures. October 1 to 19, 1956, and April 1 to 19, 1957.

Clinical Demonstrations and Lectures in Dental Surgery. October 22 to December 14, 1956, and April 29 to June 21, 1957.

Anaesthetic Course of Lectures and Tutorials. October 22 to November 9, 1956, and April 22 to May 10, 1957.


Application for further information should be made to Mr. W. F. Davis, Deputy Secretary, Royal College of Surgeons, Lincolns Inn Fields, London, W.C.2.

SOCIETY OF APOTHECARIES OF LONDON
Diploma in Industrial Health (D.I.H.). The examinations are held in July and December each year. Diploma of Mastery of Midwifery (M.M.S.A.). The examinations are held in May and November each year. The annual course of lectures in modern therapeutics will be held at the Hall as follows:

October
31 5 p.m. Dr. Leslie B. Cole. Hypertension.
6.15 p.m. Dr. John H. Hunt. Management of hypertension in general practice.

November
8 5 p.m. Dr. G. S. Wilson. B.C.G. Vaccination.
6.15 p.m. Dr. W. R. S. Doll. Present knowledge of causation of cancer of the lung.

November
14 5 p.m. Dr. L. H. Murray, O.B.E. The present state of knowledge with regard to vaccination against poliomyelitis.
6.15 p.m. Dr. W. H. Kelleher. Prevention, early diagnosis and management of poliomyelitis.

For further information applications should be addressed to the Registrar, Society of Apothecaries, Black Friars Lane, London, E.C.4.

DENTAL BOARD OF THE UNITED KINGDOM
The Dental Postgraduate Bureau has issued three booklets, as follows:

‘Facilities for Dental Postgraduate Study in the United Kingdom and Ireland,’ containing a list of schools and institutions at which postgraduate courses are held or which provide facilities for individual students, and an alphabetical list of subjects showing where instruction in each can be obtained; ‘Scholarships and Studentships for Advanced Studies and Research in Dentistry,’ including many open to British subjects tenable abroad; ‘Higher Dental Qualifications,’ setting out in general terms the conditions to be satisfied by candidates.

Copies of these booklets, particulars of films of interest to dentists, and further information can be obtained on application to the Director, Dental Postgraduate Bureau, 44 Hallam Street, London, W.1.

BRITISH POSTGRADUATE MEDICAL FEDERATION (University of London)
The Federation provides:

(1) Training for prospective specialists, supplementing the work of the undergraduate medical schools.
(2) Advanced revision for practising specialists.
(3) Instruction for medical practitioners who, though not specialists, desire more detailed knowledge of any branch of medicine.
(4) Instruction for general practitioners.

Comprising the Federation at present are the Postgraduate Medical School of London, Institute of Cancer Research, Institute of Cardiology, Institute of Child Health, Institute of Dental Surgery, Institute of Diseases of the Chest, Institute of Laryngology and Otology, Institute of Neurology, Institute of Obstetrics and Gynaecology, Institute of Ophthalmology, Institute of Orthopaedics, Institute of Psychiatry; associated institutes are the Institute of Basic Medical Sciences, Institute of Dermatology and Institute of Urology.

The following lectures on 'The scientific basis of medicine,' which are designed specially for research workers and specialists in training, will be delivered in the London School of Hygiene and Tropical Medicine, Keppel Street, London, W.C.1, on Tuesdays and Thursdays, at 5.30 p.m. Admission free.

October
11 Sir John Cockcroft, K.C.B., C.B.E. Biological significance of atomic energy. (In the Beveridge Hall, Senate House, W.C.1.)
16 Dr. K. M. Smith, C.B.E. The electron microscope in the study of viruses.
18 Dr. F. H. C. Crick. The structure and function of small viruses.
23 Dr. V. P. Whittaker. The metabolism of choline esters.
25 Dr. Mary Barber. Resistance of staphylococci to antibiotics.

Prof. E. C. Amoroso. Endocrinology of pregnancy.

November
1 Prof. W. J. Hamilton. Multiple pregnancy.
6 Mr. W. J. Dempster. Homotransplantation of organs.

Courses for general practitioners will be held as follows:

General
October 8 to 13. Portsmouth Group.
October 15 to 27. Royal Northern Hospital, London, N.7.

Applications for places on the above courses should be made to the Secretary, British Postgraduate Medical Federation, and should state if the application is or is not made under the scheme for N.H.S. practitioners.

Extended and Week-end Courses

General
October 3 to December 12 (11 Wednesday afternoons).
Connaught Hospital, London, E.17.
October 6 to November 16 (6 Saturday afternoons).
Luton and Dunstable Hospital.
October 13 and 14 (week-end). Worthing Group.
October 13 and 14 (week-end). Royal Hampshire County Hospital, Winchester.

Obstetrics
October 6 and 7 (week-end). City of London Maternity Hospital, London, E.C.1.

Paediatrics
October 20 and 21 (week-end). University College Hospital, London, W.C.1.

Applications for places on the above courses should be made to the hospital concerned.

All the courses are available to N.H.S. practitioners, for whom fees and allowances (travelling expenses, locum fees, etc.) are provided for courses equivalent to 22 half-day sessions in an academic year, subject to certain conditions. Grants are also payable in respect of assistant practitioners under certain conditions. Other practitioners may attend on payment of a fee of 10 guineas for two weeks, 5 guineas for one week or extended course of 11 sessions, 1 guinea for a week-end course.

Applications for further information should be made to the Secretary, British Postgraduate Medical Federation, 18 Guilford Street, London, W.C.1.

POSTGRADUATE MEDICAL SCHOOL OF LONDON (Hammersmith Hospital)

The Postgraduate Medical School of London has University Departments in Medicine, Surgery and Pathology. The Department of Obstetrics and Gynaecology, together with Queen Charlotte's and the Chelsea Hospitals, now forms the Institute of Obstetrics and Gynaecology. The teaching in the clinical departments, which is of an advanced nature and based on ward work, is continuous and is supplemented by lectures during three ten-week sessions starting in January, April and October. Suitable students are encouraged to undertake research work. A course for the University Diploma in Clinical Pathology, lasting one year, is available for a limited number of selected students. This course commences in October. The Department of Radiology of the Hospital provides courses for the Diplomas in Medical Radiology of the Joint Board. The fees vary from £3 for one week to £75 for a year.

Anaesthetics. The Department of Anaesthesia offers a course of instruction for the academic year beginning October 2, to a limited number of postgraduates wishing to specialize in anaesthesia. A comprehensive teaching programme has been established and the subjects covered include anatomy, pathology, pharmacology and physiology. In addition to systematic lectures in anaesthesia, medicine and surgery, clinical training is provided in the wards and operating theatres and special provision is made for the demonstration of techniques not in common use. Fee for the course, £75 plus £3 enrolment fee.

For further information application should be made to the Dean, Postgraduate Medical School of London, Ducane Road, London, W.12.

INSTITUTE OF BASIC MEDICAL SCIENCES
(Royal College of Surgeons of England)

The Institute co-operates with other specialist Institutes of the Federation in providing facilities for practical work and instruction in the basic medical sciences. Twice a year, beginning in February and September, there is a full demonstration and lecture course which is full-time and extends over a period of three months. In addition, there are two revision courses a year of lectures only, which take place at the same time as the other course. Applications for this course can be accepted up to a week before the course begins. Fees: Demonstrations and lectures, £63; lectures only, £36 15s. od. A two-months' course for Primary F.D.S. candidates is also held twice a year in January and June and the next course will begin on January 1, 1957. The course is full-time and the fee £31 10s. od.

For further information please apply to the Secretary, Institute of Basic and Medical Sciences, Royal College of Surgeons of England, Lincoln's Inn Fields, London, W.C.2.

INSTITUTE OF CANCER RESEARCH
(Royal Cancer Hospital)

Postgraduate lectures and courses of instruction are held in biophysics for students studying for the M.Sc. degree in Biophysics, and for students studying for a Diploma in Medical Radiotherapy.
Enquiries should be made to the Dean, Institute of Cancer Research, Royal Cancer Hospital, Fulham Road, London, S.W.3.

INSTITUTE OF CARDIOLOGY
(National Heart Hospital)

Courses of instruction lasting 11 weeks are available for both full-time and part-time students; fees £26 5s. od. and £12 12s. od. respectively. Special short courses lasting two weeks are held in February, June and November; fee £12 12s. od.

Enquiries, and applications for admission to courses, should be addressed to the Dean, Institute of Cardiology, 35 Wimpole Street, W.1.

INSTITUTE OF DISEASES OF THE CHEST
(Brompton Hospital and the London Chest Hospital)

The Institute of Diseases of the Chest (Medical School of the Hospitals for Diseases of the Chest) is situated in the grounds of the Brompton Hospital, S.W.3.

Medical

Instruction in diseases of the chest including tuberculosis is conducted during three terms of ten weeks each year. It consists of clinical work inwards and out-patient departments, lectures and demonstrations. A whole-term programme is arranged for not more than 12 graduates each term, preferably those specializing in diseases of the chest. The lectures and demonstrations are so arranged that the subject of chest disease is covered during the two terms beginning in October and January. The lectures during the summer term are arranged as a general revision course. A larger number of graduates can be accepted for part-time study. If vacancies are available it may be possible to accept graduates for shorter periods of part-time study.

Surgical

A whole-time course in chest surgery is conducted during the terms beginning in October and January. It includes attendances at out-patient clinics, operating sessions, ward clinics, case demonstrations and lectures, and is held partly at the Brompton Hospital and partly at the London Chest Hospital. Fees for whole-time course (Medical, Surgical or Cardiological) are £20 for one term and £35 for two terms, and for part-time courses £14 for one term or £6 for one month.

RADIOLOGY

Part-time instruction in radiology of the chest for trainee radiologists only is given each term. Fee £10 for one term.

Clinical demonstrations are given on Fridays at 5 p.m. Open lectures are given on Wednesdays at 5 p.m. during University Terms. Admission free.

For further general information application should be addressed to the Dean, Institute of Diseases of the Chest, Brompton Hospital, Fulham Road, S.W.3. and £12 12s. od.

INSTITUTE OF CHILD HEALTH
(Hospital for Sick Children, Queen Elizabeth Hospital for Children, Postgraduate Medical School)

The Institute of Child Health is associated with The Hospital for Sick Children, Great Ormond Street, the Postgraduate Medical School of London at Hammersmith Hospital, and the Queen Elizabeth Hospital for Children. In its programme teaching on every aspect of child health is provided. Visits are arranged to the department for the newborn and premature infant at the Postgraduate Medical School of London, Hammersmith Hospital, Maternity and Child Welfare Clinics, Nursery Schools, etc. The Institute provides tuition throughout the year in three terms of 12 weeks' duration each, beginning in January, May and September. Two or three guest lectures are given during the summer term by visiting paediatricians from abroad. The fees are 20 guineas for one term and 35 guineas for two terms.

Applications should be addressed to the Dean, Institute of Child Health, Hospital for Sick Children, Great Ormond Street, London, W.C.1.

INSTITUTE OF DENTAL SURGERY
(Eastman Dental Hospital)

The Institute holds courses in orthodontics (full- and part-time, up to one year), and in periodontology, conservative dentistry, prosthetics, minor oral surgery and children's dentistry (variable length, full- and part-time). Refresher courses are arranged twice yearly for general practitioners. Courses are also held in conjunction with the Faculty of Dental Surgery of the Royal College of Surgeons and are particularly intended for candidates preparing for the final examination for the Fellowship in Dental Surgery of the College. These begin in May and November (lasting for approximately eight months), fee £60, and in May and October there are revision courses lasting eight weeks, fee £31 10s. od. Special arrangements can be made for students requiring courses of study and research experience not falling within the scope of the courses listed above.

For further information apply to the Dean, Institute of Dental Surgery, Eastman Dental Hospital, Gray's Inn Road, London, W.C.1.

INSTITUTE OF DERMATOLOGY
(St. John's Hospital for Diseases of the Skin)

Hospital Practice. This includes clinical instruction in the Out-Patient Department daily, in the In-Patient Department twice weekly, tutorials in clinical dermatology and histopathology, attendance in the Department of Pathology and other Departments of the Hospital.

Fees: Two guineas for one week; £25 for one year.

Laboratory. The facilities for students include technical work in histology, bacteriology and medical mycology.

Exhibitions. Semi-permanent exhibitions will be available during the winter course. The first, from October 1 to 27, by Dr. H. Haber, will be on 'Dyskeratosis.'

Museum. A collection of moulages is available. There is access to a large collection of histopathological sections.

Lectures. A winter course, extending over six months, begins in October and a summer course is held in May and June. Both these courses consist of lectures at 5.30 p.m. on Tuesdays, Wednesdays and Thursdays. Clinical demonstrations held on Fridays at 5.30 p.m. are designed for those intending to sit for the M.R.C.P. examinations.

October

2 Dr. P. F. Borrie. Circulation and vascular reactions.
3 Dr. P. J. Hare. Sweat secretion and abnormalities.
5 Dr. M. S. Thomson. Clinical demonstration.
October

9 Dr. R. M. B. McKenna. Sebaceous glandular system.
10 Dr. E. J. Moynahan. Connective tissue.
12 Dr. G. C. Wells. Clinical demonstration.
17 Dr. J. S. Pegum. Hair growth.
23 Dr. A. Tickner. Vitamins and skin metabolism.
24 Dr. D. I. Williams. Use of vitamins in dermatology.
26 Dr. L. Forman. Clinical demonstration: alopecia.
30 Dr. J. O. Oliver. Bacterial flora of healthy skin.
31 Dr. B. Russell. Role of pyogenic cocci in skin disease.

Enquiries should be made to the Dean, Institute of Dermatology, St. John's Hospital for Diseases of the Skin, Little Street, Leicester Square, London, W.C.2.

INSTITUTE OF LARYNGOLOGY AND OTOLOGY
(Royal National Throat, Nose and Ear Hospital)

A comprehensive course lasting 36 weeks and designed to cover the whole field of the speciality is held twice a year beginning in February and August. This consists of lectures, demonstrations and attendance on the practice of the hospital, with facilities for dissection. A special point is made of the anatomy, physiology and pathology related to the subject. There is also an intensive lecture course of six weeks twice yearly in preparation for practical clinical training. An Advanced Revision Class (10 weeks) for M.S. and F.R.C.S. students is also given twice yearly. A practical revision class for Part II D.I.O. students is held twice yearly. Week-end courses in endoscopy, in otosurgery and in pathology are held twice yearly. The composite fee, including enrolment as a clinical assistant, attendance on the hospital practice and at one of the comprehensive courses, but excluding dissection, is £52 10s.

For further information application should be addressed to the Dean, Institute of Laryngology and Otology, 330 Gray's Inn Road, W.C.1.

INSTITUTE OF NEUROLOGY
(The National Hospital, Queen Square, and the Maida Vale Hospital for Nervous Diseases)

The teaching is mainly by attendance on the hospital practice. Some advanced students are appointed as full-time clinical clerks at the National Hospital, Queen Square, or to the electro-encephalographic or one of the other special departments, or to the research laboratories. A limited number of part-time clinical clerks are available at the Maida Vale Hospital with opportunity for examining patients.

In addition two full-time courses of ten weeks' duration are given each year, namely in the autumn and spring terms. The first portion of each course deals with the anatomy and physiology of the nervous system, neuropathology and psychology, and consists mainly of lectures and demonstrations. The second portion deals with clinical neurology, medical and surgical, neuro-ophthalmology, neuro-otology and radiology, and includes lectures and demonstrations. Special lectures by neurologists from outside London and from abroad are held throughout these courses. Fees for the ten weeks' full-time course, £25; for attending hospital practice, £18 for three months or £32 for six months. Part-time teaching is given in the Out-Patient Department, at the National Hospital, Queen Square, on five days a week throughout the year (public holidays excepted) and at Maida Vale Hospital.

Courses of clinical demonstrations are given on Wednesdays and Saturdays at the National Hospital, Queen Square. Fee for either course, £2 as od. Advertisement concerning these courses appear from time to time in the medical journals.

Guest Lecture on October 12, at 5 p.m., by Prof. E. Herman (Poland) on 'The tonic plantar reflex and its localizing significance.' Admission free.

For further particulars please apply to the Dean, Institute of Neurology, National Hospital, Queen Square, London, W.C.1.

INSTITUTE OF OBSTETRICS AND GYNAECOLOGY
(Queen Charlotte's Maternity Hospital, Chelsea Hospital for Women, Department of Obstetrics and Gynaecology of Hammersmith Hospital).

Two terms of 13 weeks each are held, beginning in the second week of March and the first week of September (enrolment fee £3; £36 for the term's course). General practitioners are accepted to attend for short periods during term time (fee £3 10s. od. per week). General practitioner refresher courses lasting one week are held at the end of February and the end of June (fee £5 5s. od.). Ministry of Health grants are payable for approved practitioners attending either for two weeks during term, or the one week refresher course. An intensive course suitable for those preparing for higher examinations is held during the first two weeks of December and the first two weeks of June (fee £14 14s. od.). A limited number of postgraduates can be accepted to attend the practice of the hospital during the winter vacation (fee £1 per week). Laboratory training in pathology, endocrinology and cytology is available for a limited number of postgraduates. The Institute has hostel rooms at Queen Charlotte's Hospital and Hammersmith Hospital.

Further information and enrolment forms can be obtained from the Secretary, Institute of Obstetrics and Gynaecology, Chelsea Hospital for Women, Dovehouse Street, London, S.W.3.

INSTITUTE OF OPHTHALMOLOGY
(Royal London Ophthalmic, Royal Westminster Ophthalmic, Central London Ophthalmic Hospitals)

Courses of lectures and classes beginning March 1 and October 1 each year to meet the requirements of candidates entering for the examination for the Diploma in Ophthalmology and other ophthalmological examinations will be given by members of the staff of the Hospital and Institute. Each course is designed to extend over two terms of approximately 18 weeks each and is normally divided into two parts.

Part I. Anatomy (including embryology and normal histology), elementary physiology of the eye, optics (elementary and physiological), practical tutorials in refraction work and clinical subjects.

Part II. All clinical branches of the subject, together with bacteriology and pathology. Students can attend the daily clinical practice of the two branches of the Moorfields, Westminster and Central Eye Hospital, and hold the appointments of Clinical Assistants currently with the above courses. A composition fee of £35 5s. od. will admit students, once to the lectures and tutorial classes of any one term, with six months' clinical practice in the hospital.
**Extra Courses.** Slit lamp microscopy (fee £5 5s. od.); orthoptic training (one week's intensive course, fee £5 5s. od.); contact lenses (one week's intensive course, fee £10 10s. od.) Additional courses by arrangement.

**Hospital Practice only.** Fees as follows: One month, £2 2s. od.; three months, £5 5s. od.; six months, £10 10s. od.

Facilities for research.

For further information apply to the Dean, Institute of Ophthalmology, Judd Street, London, W.C.1.

**INSTITUTE OF ORTHOPAEDICS**
(Royal National Orthopaedic Hospital)
The Institute is concerned with postgraduate education in orthopaedics and with research. The practice of the Hospital (both at the town section in Great Portland Street and at the country section at Stanmore) and a Radiological Museum and the Wellcome Museum of Orthopaedics are open to postgraduates, who may join at any time. In addition to hospital practice, formal courses of various lengths are held during academic terms.

Teaching ward round at Mount Vernon Hospital on October 13 at 10.30 a.m.; Mr. R. L. G. Dawson. Senior clinical conference on October 24, at 8 p.m.; Mr. F. W. Holdsworth, on Traumatic paraplegia. Course on 'Disorders of Bone,' from October 29 to November 3; fee, £7 7s. od.

Facilities for advanced clinical work are available for selected candidates having a suitable scientific or surgical training.

Further particulars may be obtained from the Dean, Institute of Orthopaedics, Royal National Orthopaedic Hospital, 234 Great Portland Street, London, W.1.

**INSTITUTE OF PSYCHIATRY**
(Bethlem Royal Hospital and Maudsley Hospital)
The Institute is concerned with postgraduate education in psychiatry and allied subjects, and with research. A course of instruction covering up to three years, and starting in October yearly, is provided for medical practitioners who wish to specialize in psychiatry or to prepare for the Diploma in Psychological Medicine. Clinical instruction, which includes case conferences, seminars, and practical experience in case taking, is given at associated hospitals in the mornings, and systematic lectures and demonstrations are arranged for the afternoons. Students may also enrol for shorter periods or for single series of lectures.

The subjects covered include anatomy and biochemistry of the nervous system, neurophysiology, pathology of nervous and mental diseases, psychiatry of children and adults, delinquency, principles of psychotherapy, forensic psychiatry and criminology, psychology, mental testing and statistics. There is a special six months course in child psychiatry; comprising clinical instruction and lectures, which starts on October 1. Lectures on subjects of special interest are arranged from time to time. The tuition fee for a full year's course is £53 10s. od., including enrolment fee. For shorter periods the fee varies with the type of course chosen. Selected students are eligible for appointments on the staff of the Joint Hospital.

Facilities for research and supervision of study for higher degrees can be provided in clinical work and in the biochemical, physiological, neuro-endocrinological, neuropathological and psychological laboratories.

A course for Honours Graduates in Psychology is available in clinical psychology for the Academic Postgraduate Diploma in Psychology. In conjunction with the Institute of Neurology, a course in the techniques of electroencephalography is provided for doctors who expect to take up electroencephalographic appointments in hospitals.

Further information may be obtained from the Dean, Institute of Psychiatry, Maudsley Hospital, Denmark Hill, London, S.E.5.

**INSTITUTE OF UROLOGY**
(St. Peter's, St. Paul's and St. Philip's Hospitals)
Week-end courses of lectures and demonstrations, beginning on Friday afternoon and ending on Sunday about tea-time, are given about once a month, from October to April, as advertised. Fee £5 5s. od. for each course.

Lectures for general practitioners are given on Wednesdays, throughout the winter months, at 4.30 p.m. for 5 p.m. No fee.

The practice of the hospitals, including the use of the Institute museum, reading room and library, is open to students attending the courses.

Applications should be addressed to the Secretary, Institute of Urology, 10 Henrietta Street, Covent Garden, London, W.C.2.

**EAST HAM CHEST CLINIC**
Out-patient teaching. Mondays at 2.30 p.m.

Apply Senior Registrar, East Ham Chest Clinic, Katherine Road, Forest Gate, London, E. 7.

**LONDON SCHOOL OF HYGIENE AND TROPICAL MEDICINE**
(University of London)
Courses of study are arranged for the C.P.H. and D.P.H. (London University); D.T.M. & H. (Eng.); and Academic Diploma in Bacteriology. Short courses are arranged in the Principles of Medical Statistics and Epidemiology, Statistical Methods and their Application in Medicine, and Applied Helminthology.

For further information and enrolment application should be addressed to the Secretary, London School of Hygiene and Tropical Medicine, Keppel Street, Gower Street, London, W.C.1.

**NORTH LONDON POSTGRADUATE MEDICAL INSTITUTE**
Courses in advanced medicine, advanced surgery, and obstetrics and gynaecology. Instruction in pathology, anaesthetics and radiodiagnosis. Clinical instruction at Bearsted Memorial Hospital, Chase Farm Hospital, North Middlesex Hospital, The Prince of Wales's General Hospital and St. Ann's General Hospital.

For further information apply to the Dean, the Prince of Wales's General Hospital, London, N.15.

**PLAISTOW HOSPITAL CHEST UNIT**
In-patient round every Thursday at 4.30 p.m.


**ROYAL EYE HOSPITAL**
(King's College Hospital Group)
A course of lectures will be held on aspects of refraction work by Dr. T. H. Whittington, on October 11, 18, 25, November 1, 8, 15 and 22, at 5.15 p.m.

For further information apply to the Secretary, Royal Eye Hospital, St. George's Circus, London, S.E.1.
ROYAL LONDON HOMOEOPATHIC HOSPITAL

Clinical Tutorials. Practical instruction in the application of homoeopathic principles is given by the Tutors, Dr. W. L. Templeton and Dr. D. M. Foubister, at their tutorial clinics in the O.P. Department on Monday at 2 p.m. and Thursday at 1:30 p.m. throughout the year. Open to medical practitioners without fee.

A set course of Instruction in homoeopathy is given at intervals during the year.

For further information application should be made to the Dean of the Education Course, Royal London Homoeopathic Hospital, Great Ormond Street, London, W.C.1.

ST. MARY'S HOSPITAL MEDICAL SCHOOL

Obstetrical and gynaecological conferences will be held in the Wright Fleming Institute Theatre, on Tuesdays, at 5 p.m. Admission free.

October
12 Dr. J. Suchet. Appraisal of the results of treatment of infertility.
23 Prof. H. Harvey Evers. The significance of rubella in early pregnancy.
30 Prof. Ian Aird. Post-operative complications.

November
6 Mr. Douglas MacLeod. Differential diagnosis in gynaecology.
13 Prof. Dugald Baird. The influence of social environment on childbearing.
20 Mr. Ian Jackson. Carcinoma of the vulva.
27 Dr. F. E. Camps. The pathology of fatal criminal abortion.

December
4 Dr. D. J. MacRae. Pregnancy and labour complicated by heart disease.
11 Dr. J. D. W. Pearce. The psychoses of pregnancy, labour and the puerperium.

ST. STEPHEN'S HOSPITAL
(Rheumatism Unit)

A concentrated weekend course in the rheumatic diseases is given each year, in March, under the auspices of the Fellowship of Postgraduate Medicine.

A limited number of postgraduates can attend the outpatient sessions of the unit on Wednesday and Friday mornings at 10 a.m.

Applications for attendance at these sessions should be made to the Medical Registrar, Rheumatism Unit, St. Stephen's Hospital, Fulham Road, S.W.10.

WEST END HOSPITAL FOR NEUROLOGY AND NEUROSURGERY

Clinical demonstrations in neurology will be given on Tuesdays at 5:30 p.m. as follows. No fee.

October
2 Dr. J. N. Milnes. Neurological demonstration.
9 Mr. G. C. Knight. Spinal compression.
16 Dr. N. G. Hulbert. Neurological demonstration.
23 Dr. Roland Hill. Neurological demonstration.
30 Mr. J. Minto. Ocular manifestations in clinical neurology, Part I.

November
6 Dr. Colin Edwards. Neurological demonstration.
13 Mr. I. R. McCaul. Cerebral conditions.

For further information, applications should be addressed to the Secretary of the Medical School, West End Hospital for Neurology and Neurosurgery, 91 Dean Street, London, W.1.

EMPIRE RHEUMATISM COUNCIL

Lecture courses in rheumatic diseases are arranged for general practitioners and other postgraduates periodically.

Particulars are obtainable from the General Secretary, Empire Rheumatism Council, Tavistock House (N), Tavistock Square, London, W.C.1.

ROYAL INSTITUTE OF PUBLIC HEALTH AND HYGIENE

The Royal Institute of Public Health and Hygiene conducts recognised courses of instruction (starting annually in March and October) for the examinations of the Conjoint Board of the Royal College of Physicians of London and the Royal College of Surgeons of England for the Diploma in Public Health. Students are also prepared for the Diploma in Industrial Health examinations of the Conjoint Board and of the Society of Apothecaries of London. Courses, the next beginning on September 28, 1956, may be taken whole-time or part-time, and consist of both lectures and visits. In the D.P.H. the practical work is carried out at a county borough.

The General Medical Council have intimated that the revised rules for the D.P.H. are due to come into operation on October 1, 1956; these 'provide for a single unified course, and make no provision for the grant of a certificate in public health. The subjects specified in the revised curriculum, however, do not in themselves differ materially from the subjects specified in the former curriculum considered as a whole. Prospects, enrolment forms and full particulars may be obtained from the Secretary, The Royal Institute of Public Health and Hygiene, 28 Portland Place, London, W.1. Telephone: Langham 2731-2.

TUBERCULOSIS EDUCATIONAL INSTITUTE

A Three-day Clinical Course will be held at Colindale Hospital, London, October 16, 17 and 18. Fee, £3 3s. 0d. (excluding accommodation). Learmonth Spa. A course for General Practitioners entitled 'Chest diseases and the family doctor' will be held on November 24 and 25. Fee £2 2s. 0d. Further information may be obtained from the Secretary, Tuberculosis Educational Institute, Tavistock House North, Tavistock Square, London, W.C.1.

BRISTOL

Medical Postgraduate Department of the University of Bristol

Diploma Courses. These begin in October and are advertised in the medical press in April. Provided there are sufficient candidates, instruction is provided in child health; radiodiagnosis (Diplomas of Conjoint Board).

Further information, copies of regulations for the Bristol Diplomas application and forms for the courses may be obtained from the Director of Medical Postgraduate Studies, The University, Bristol 8.

CAMBRIDGE

Cambridge University Medical School

Summary of postgraduate facilities for general medical practitioners from October 1, 1956 to July 31, 1957 (Bank Holidays excepted) at Addenbrooke's Hospital unless otherwise stated.
Each Week. Mondays: 10.15 a.m., Maternity Hospital, Mill Road, abnormal ante-natal clinic (Miss J. Bottomley); 10.30 a.m., ward round, medical cases (Dr. A. P. Dick); 2.30 p.m., ward round, medical cases (Dr. L. C. Martin); 2.30 p.m., radio-therapeutic centre, diagnosis and treatment of cancer (Prof. J. S. Mitchell); 2.30 p.m., O.P. clinic. 2. Beneath, psychiatric cases or subject (Mr. J. D. Russell Davies). Tuesdays: 0.15 a.m., O.P. department, dermatological clinic (Dr. A. J. Rook); 10.30 a.m., ward round, medical cases (Dr. L. B. Cole); 2.15 p.m., O.P. department, dermatological clinic (Dr. A. J. Rook); 2.30 p.m., department of physical medicine, demonstration of cases and methods (Dr. W. A. Fell). Wednesdays: 10 a.m., ward round, the Regius Professor of Physic and staff of department of medicine, haematological cases; 11 a.m., dermatological clinic, O.P. department (Dr. C. H. Whittle); 2 p.m., O.P. department, E.N.T. cases (Dr. K. F. Wilsdon); 2.30 p.m., O.P. department, dermatological cases (Dr. C. H. Whittle). Thursdays: 10.30 a.m., ward round, medical cases (Dr. L. B. Cole); 11 a.m., ward round, Papworth Hospital, thoracic surgical unit (Mr. C. Parish); 2.15 p.m., O.P. department, Cardiac Unit (Dr. L. B. Cole). Fridays: 10 a.m., ward round, surgical cases (Mr. J. F. R. Withycombe); 2.15 p.m., paediatric cases, ward round (Dr. D. M. T. Gairdner); 2.15 p.m., O.P. department, dermatological clinic (Dr. A. J. Rook); 2.30 p.m., O.P. department, endocrine clinic (Dr. L. C. Martin); 2.30 p.m., O.P. department, gastroenterological clinic (Dr. A. P. Dick and Dr. F. R. Berridge). Saturdays: 10.30 a.m., ward round, medical cases (Dr. L. B. Cole).

Each Month. First Tuesday: 2 p.m., O.P. department, psychiatry (Dr. R. A. Noble). First Thursday: 2.30 p.m., orthopaedic O.P. department, orthopaedic cases or subject (Mr. T. J. Fairbank). First Friday: 2 p.m., The Clinic, Shire Hall, Castle Hill, diseases of the chest (Dr. M. Greenberg and Mr. C. Parish). First Saturday: 10.30 a.m., O.P. department, ophthalmic cases (Dr. E. G. Recordon). Second Thursday: 9.30 a.m., O.P. department, plastic surgery clinic (Mr. L. M. Rouillard). Third Monday: 2 p.m., ward round, surgical cases (Mr. B. McN. Truscott); 9.30 a.m., O.P. department, gynaecological cases (Mr. O. Lloyd); 2 p.m., O.P. department, clinical psychiatry (Dr. E. Beresford Davies). Third Wednesday: 9.30 a.m., O.P. department, urological and general surgical cases (Mr. J. F. R. Withycombe); 10.30 a.m., orthopaedic O.P., cases (Mr. R. W. Butler); 2.30 p.m., X-ray department, demonstration (Dr. X. R. Berridge); 5 p.m., lecture theatre, pathology department, Tennis Court Road, clinico-pathological conference (Dr. A. M. Barrett). Third Thursday: 10.30 a.m., O.P. department, E.N.T. cases (Mr. A. S. H. Walford). Fourth Monday: 9.30 a.m., ward round, general surgical cases (Mr. P. H. R. Ghey); 10 a.m., O.P. department, ophthalmic cases (Dr. G. F. Wright). Fourth Tuesday: 10.30 a.m., O.P. department, psychiatric cases (Dr. D. H. Clark).

Post-mortem demonstrations daily (except Saturdays) at 12.15 p.m.

One-day Symposia will be held at 10.30 a.m., on Saturdays each month, as follows:


Further particulars may be obtained from the Secretary,

Cambridge University Medical School, Tennis Court Road, Cambridge.

CARDIFF

The Welsh National School of Medicine

C.P.H. Wales (Certificate in Public Health). Three months' full-time course, October to December.

D.P.H. Wales (Diploma in Public Health). Twelve months part-time course, January to December.

T.D.D. Wales (Tuberculous Diseases Diploma). Five to six months' full-time course, January to June.

D.M.R.D.Eng. (Diploma in Medical Radiodiagnosis). Eighteen months' full-time course from October.

D.C.H.Eng. (Diploma in Child Health). Two sessions weekly for 12 months.

The number of admissions to each of the above courses is strictly limited and early application should be made to the Secretary, The Welsh National School of Medicine, 34 Newport Road, Cardiff.

DUBLIN

University College

The following courses will be held during the session 1955-6:

C.P.H. Course and examination. Michaelmas Term.

D.P.H. Course. Hilary and Trinity Terms.

Examinations. Summer Term.

D.P.M. Course. Michaelmas Term. Examination, summer term.

Further particulars may be obtained on application to the Registrar, University College, Earlsfort Terrace, Dublin.

EDINBURGH

Edinburgh Postgraduate Board for Medicine

General Surgery. Three months' courses of postgraduate study suitable for surgeons requiring a refresher course in the current outlook on general surgery or for graduates preparing to specialize in surgery, to start on October 1, 1956, and March 18, 1957. The programme has been arranged so as to provide co-ordinated clinical and systematic instruction in general surgical wards and specialized surgical units in Edinburgh. Fee £31 10s. od.

Medical Sciences. A three months' course in applied anatomy, physiology, pathology, bacteriology and biochemistry will begin on June 24, 1957. This course includes an adequate amount of practical instruction and is suitable for postgraduates wishing to take the Primary Fellowship examination. Fee £31 10s. od. Two courses in the basic medical sciences (anatomy, physiology, pathology including bacteriology) are arranged by the Royal College of Surgeons, under the aegis of the Edinburgh Postgraduate Board for Medicine. These courses, comprising lectures, demonstrations and practical instruction, will begin on October 15, 1956, and February 11, 1957, and continue for ten weeks. Fee £26 5s. od.

Internal Medicine. A course lasting 12 weeks, suitable for graduates wishing a refresher course, or to specialize in medicine, will begin on March 25, 1957. This course consists of 320 hours' instruction, comprising lectures, clinical demonstrations and ward visits. Fee £31 10s. od.

The Royal College of Physicians of Edinburgh award two Hill Pattison-Struthers Bursaries each year to graduates attending the Internal Medicine course. Each Bursary amounts to £100. Applications must be submitted to the Secretary, Royal College of Physicians
of Edinburgh, at least two months prior to the starting date of the course for which they are enrolled.

Additional instruction in clinical paediatrics and tropical medicine is arranged in conjunction with the course in medicine, for which there is a small fee; the numbers are limited.

Refresher Course for General Practitioners. A course lasting a fortnight starts annually in the first week of May.

Applications for enrolment should be addressed to the Director of Postgraduate Studies, Surgeons Hau, Edinburgh 8, supplying particulars of qualifications and postgraduate experience.

Royal Medical Society

The meetings of the Society are held in the Society’s Hall on Friday evenings during the Autumn and Spring Terms. Meetings consist of Private Business (at 7 p.m.) and Public Business (at 8 p.m.) in which dissertations by members or addresses by prominent medical men on subjects of medical interest are given. Clinical meetings are held periodically in the Royal Infirmary and film shows of the latest medical films are given in the Society’s Rooms. Prospective members will be welcomed on any Friday evening in the Society’s Hall before public business.

Applications for further information should be addressed to the Secretary, Royal Medical Society, 7 Melbourne Place, Edinburgh, 1.

LIVERPOOL

University of Liverpool

The following postgraduate courses of instruction are offered:

Surgery. A full-time course of one year suitable for candidates who have already completed the Primary Examination of the F.R.C.S., or undertaken postgraduate study in anatomy and physiology. On completion of the course students become eligible to take the Mastership of Surgery (Ch.M.) of this University provided they are graduates of an approved University or otherwise comply with the regulations. The fee for the course is £60. The course begins in September.

Orthopaedic Surgery. A full-time 12-month course leading by examination to a Mastership in Orthopaedic Surgery (M.Ch.Orth.) open to all medical graduates of approved Universities (and to graduates in other faculties with qualifications in medicine) who hold an F.R.C.S. of one of the British colleges or its equivalent. The fee for the course is £70. The course normally begins in January.

Radiology. A full-time course of two academic years leading to a D.M.R. (D. or T.) open to medical graduates of approved Universities and to medically qualified candidates who hold approved higher medical diplomas and a degree in a faculty other than medicine. The course allows a candidate to hold suitable approved hospital appointments during the second year and covers the regulations required by the Joint Board. The fee for the two-year course is £63. The course begins in October. The degree of M.Rad. may, after report by the Faculty, be conferred on holders of the D.M.R. (D. or T.) of this University under certain conditions.

Public Health. A full-time one-year course leading to the Diploma in Public Health, open to candidates with a medical qualification from an approved medical school or licensing body. This qualification should have been obtained not less than two years before admission to the course. The fees amount to £73 13s. All courses of instruction begin in October.

Tropical Medicine and Hygiene. A full-time three-month course leading to the Diploma in Tropical Medicine and Hygiene (D.T.M. & H.) open to candidates with a medical qualification from an approved medical school or licensing body. The course begins in September and January. Fee £53 11s.

Anaesthesia. A full-time course of postgraduate instruction, limited to ten students, begins on October 1 and lasts for one year. The course combines instruction in the practical administration of anaesthetics with lectures and demonstrations in anatomy, physiology, pathology, physics, pharmacology, medicine and surgery, and anaesthesia. For the purpose of gaining practical experience, the students are found suitable appointments in recognized General Hospitals within the Liverpool area. The fee for the course is £66.

Psychiatry. A part-time course begins on January 1 and lasts for two years. It is divided into two parts corresponding to the two parts of the Diploma in Psychological Medicine awarded by the Examining Board in England (R.C.P. Lond. and R.C.S. Eng.). Part I provides instruction in (a) anatomy (macroscopic and microscopic) and physiology of the nervous system, and (b) psychology. Part II deals with (a) clinical neurology and neuropsychiatry and (b) psychological medicine, including psychoneuroses, mental deficiency, child psychiatry, forensic psychiatry and social psychiatry. Parts I and II will be held simultaneously. Students may enrol for either part separately but, except in special circumstances, will not be permitted to take both parts concurrently. Applications to attend in respect of a special subject in Part II (e.g. mental deficiency) will be considered individually. Fees £12 12s. od. per term or £70 for the whole course.

Applications for further information should be addressed to the appropriate department of the University, Liverpool 3.

Manchester

University of Manchester

The following postgraduate courses are offered:—

D.P.M. A part-time course beginning in October and extending over eight academic terms.

D.P.H. A part-time course begins in October in alternate years and extends over two academic years. The next course will begin in October 1956.

D.M.R.D. A full-time course will begin in March 1957. Applicants must fulfil the requirements of the Examining Board in England.

Further particulars may be obtained from the Dean of Postgraduate Medical Studies, The University, Manchester 13.

NEWCASTLE

The Medical School, King’s College

(University of Durham)

Public Health A part-time course is held for the D.P.H. The course occupies five terms, two-and-a-half days each week being occupied in whole-time study, leaving the remainder of the time free for remunerated employment. The course is held biennially and the next complete course will begin in January 1957.

Psychological Medicine. Courses for the D.P.M. (Dunelm) are held as follows: Part I, part-time course extending over three terms and beginning October. Part II, full-time course extending over two terms also beginning in October. Part I and Part II may be taken together.

For further information application should be made to the
Assistant Registrar, Medical School, King's College, Newcastle upon Tyne.

OXFORD
Postgraduate Medical Studies

Summary of ward rounds, clinics, demonstrations, etc., open to general practitioners from September to December, 1956, in the Radcliffe Infirmary, unless otherwise stated.

Medicine. Ward rounds, 10.15 a.m., Mondays and Thursdays (Dr. A. M. Cooke); Tuesdays and Fridays (Dr. P. C. Mallam); Wednesdays (Dr. E. M. Buzzard). Clinical demonstrations, 2.15 p.m., Thursdays in full term (Prof. L. J. Witts, Dr. S. C. Truelove, Dr. Sheila Callender). Medical consilium, p.m. Wednesdays in alternate weeks in full term (Prof. L. J. Witts and others). Clinico-pathology. Conferences, 5 p.m. Wednesdays, alternate weeks in full term (Dr. A. H. T. Robb-Smith and staff). Chest diseases. Clinical demonstrations, by arrangement with Dr. F. Ridehalgh, Osler Hospital. Geriatrics. Clinical demonstrations by arrangement with Dr. L. Z. Cosin, Cowley Road Hospital. Infectious diseases. Clinical demonstrations, by arrangement with D. J. F. Warin, Slade Hospital. Neurology. (Medical and surgical) clinical demonstrations, 5 p.m., Thursdays in full term (Mr. J. B. Pennybacker, Dr. W. Ritchie Russell, Mr. W. S. Lewin, Dr. Honor Smith, Dr. C. W. M. Whitty, Dr. J. Spalding); O.P., 1.45 p.m., Wednesdays (Mr. J. B. Pennybacker, Mr. W. S. Lewin); 2 p.m., Tuesdays and Wednesdays (Dr. W. Ritchie Russell, Dr. C. W. M. Whitty). Paediatrics. Ward rounds, 10.30 a.m., Saturdays (Dr. Victoria Mallippe). Psychiatry. Clinical demonstrations, 4 p.m., Fridays in full term at Warneford Hospital (Dr. R. G. McInnes). Skin diseases. 2 p.m., Mondays and Fridays (Dr. Alice Carleton). Social medicine. Demonstrations by arrangement with Dr. Alice Stewart, Social Medicine Unit, 8 South Parks Road. Venereal disease. O.P. male, 5.30 p.m. Wednesdays, 2.15 p.m. Saturdays (Dr. P. C. Mallam); O.P., female, 6 p.m. Mondays, 2.30 p.m. Wednesdays (Dr. Frances Nichol). Surgery. Ward rounds, 9.30 a.m. Mondays, 10.30 a.m. Thursdays, Churchill Hospital (Mr. A. S. Till). O.P. fractures, 10 a.m. daily (Mr. J. C. Scott, Mr. R. G. Taylor, Mr. J. D. Morgan). Clinical demonstrations, 4.30 p.m. Tuesdays. Orthopaedic surgery. Clinical discussions, 9 a.m. Thursdays and Saturdays at Wingfield-Morris Orthopaedic Hospital (Prof. J. Trueta, Mr. J. C. Scott, Mr. R. G. Taylor, Mr. E. W. Somerville, Mr. J. Agerholm, Mr. J. D. Morgan, Mr. W. Waugh). Plastic surgery. Clinical discussions and O.P., 2 p.m. Mondays, Stoke Mandeville Hospital, 2 p.m. Fridays, Churchill Hospital (Prof. T. P. Kilner), 10 a.m. Thursdays, Churchill Hospital (Mr. E. W. Peet), 2 p.m. Wednesdays, Churchill Hospital (Mr. J. S. Calnan). Radiotherapy. Ward rounds, 4.30 p.m. Mondays, Churchill Hospital (Dr. Frank Ellis). Obstetrics. Lecture demonstrations, 9.15 a.m. Mondays, Tuesdays, Fridays (Prof. J. C. Moir and staff); ward rounds, 11 a.m. Fridays (Prof. J. C. Moir). O.P. ante-natal, 2 p.m. Mondays (Mr. M. P. Embrey), 10 a.m. Wednesdays (Mr. W. Hawskworth), 2 p.m. Thursdays (Mr. J. A. Stallworthy), 2 p.m. Fridays (Prof. J. C. Moir and staff), 2 p.m. Mondays, Churchill Hospital (Mr. J. A. Stallworthy), 10 a.m. Fridays, Churchill Hospital (Mr. W. Hawskworth). O.P. post-natal, 10 a.m. Tuesdays (Prof. J. C. Moir and staff); Infant Welfare Clinics, 2 p.m. Wednesdays and Thursdays, by arrangement with Dr. Mary Fisher, City Clinics. Gynaecology. Ward rounds, 11 a.m. Tuesdays (Prof. J. C. Moir), 10.30 a.m. Wednesdays (Mr. J. A. Stallworthy).

Short courses on special subjects. The following have been arranged: E.N.T., October 4, 11 and 18, from 3.30 to 5.30 p.m., and Paediatrics on November 14, 21 and 28.

General practitioners wishing to avail themselves of these facilities should now write to the Director of Postgraduate Medical Studies, Osler House, 43 Woodstock Road, Oxford (Telephone: Oxford 3600).

CONFERENCES, PRIZES, Etc.
The Ernest and Minnie Dawson Cancer Trust. Under the provisions of the Trust Deed a competition will take place in 1956 and will be in the form of a thesis on 'Cancer; its early diagnosis, causes, prevention and treatment.' The competition is open to all general medical practitioners practising and/or residing in Lancashire or Yorkshire, and the prizes offered are £1,500 (first) and £500 (second) subject to the merit of the entries submitted.

Further details and conditions of entry will be provided by the Clerk to the Trust, The Ernest and Minnie Dawson Cancer Trust, 89a Fishergate Hill, Preston, Lancs.

Queen Square Prize in Neurology. A prize of £100 will be awarded annually to the postgraduate student, or ex-student, of the Institute of Neurology who presents the best written paper describing clinical work carried out or initiated at the National Hospitals for Nervous Diseases. Entries must be submitted not later than September 30 each year.

Full particulars from the Dean, Institute of Neurology (Queen Square), The National Hospital, Queen Square, London, W.C.1.

University of Edinburgh, Faculty of Medicine.

University (Fellowships, Scholarships and Bursaries) Scheme Ltd. In terms of the above-named scheme, certain funds have been amalgamated to form a Medical Faculty Scholarships Fund, from which awards of Fellowships and Scholarships will be made under the following conditions. Graduate Research Scholarships. Four are offered for award, each tenable for one year and, in certain circumstances, renewable for a second year. For the first year the minimum value shall be £500 and for the second year £600. The Scholarships shall be open to graduates in the Faculty of Medicine of any University; to graduates in the Faculties of Arts or Science of any University who hold an Honours Degree; and to licentiates in medicine. They shall not be open to any applicant who, excluding any period spent in National Service, has held a degree or licence for longer than three years. Those to whom awards are made shall be required to undertake research work in a department within the Faculty of Medicine. The Scholarships will normally be awarded at the beginning of each academic year in October. Graduate Research Fellowships. Three are offered for award, each tenable for one year, renewable for a second year and, in special circumstances, for a third year. For the first year, the minimum value will be £700; for a second year, £800; and for the third year, £900. The Fellowships shall be open to graduates as for Research Scholarships above; the research work shall be required to be undertaken in a department within the Faculty of Medicine, and the awards will normally be made at the beginning of each academic year in October.

Applications for the Scholarships or Fellowships (which are to be made on the prescribed application form obtainable from the Faculty of Medicine on request) must be sub-
mitted, through the Head of the Department concerned, to the Dean, Faculty of Medicine, University New Buildings, Teviot Row, Edinburgh 8, by April 30 in the year of award, and should be accompanied by a statement of the work which the applicant proposes to undertake.

Sir William Lister Award in Ophthalmology. Travelling Scholarship. An award will be made by the Royal College of Surgeons and Moorfields, Westminster and Central Eye Hospital. Candidates must outline the course of study or programme of work they desire to follow and the Ophthalmological Centre or Centres they propose to visit. A sum of £300 will be made available for the Scholar, who will hold the title for 3 years, during part of which he will be required to travel abroad.

Preference will be given to candidates under 40 years of age, and all candidates must be British subjects or Commonwealth citizens.

Full details available from the Secretary, Royal College of Surgeons, Lincoln's Inn Fields, London, W.C.2, to whom applications must be addressed before October 1, 1956.

Experimental Research into Problems of Ageing. Candidates are invited to submit papers descriptive of work in this field for awards for 1957. Not less than five awards, of an average value of £300 each, are available for 1957; the announcement of awards will be made in July 1957. Entries must be received not later than January 31, 1957, and the work submitted should not have been published before May 31, 1956. Papers should not be more than 7,000 words in length and may be in the candidate's own language.

Full particulars and form of application obtainable from the Director, Ciba Foundation, 41 Portland Place, London, W.1.

Conference on Medical and Surgical Cardiology. A specialist conference on cardiology will be held in the Royal Faculty of Physicians and Surgeons, 242 St. Vincent Street, Glasgow, C.2, and in the teaching hospitals of Glasgow from October 1 to 5, 1956. Further particulars may be obtained from the Registrar, Royal Faculty of Physicians and Surgeons, 242 St. Vincent Street, Glasgow, C.2.

THE MEDICAL ASSOCIATION FOR THE PREVENTION OF WAR

The Medical Association for the Prevention of War is offering a prize of £75, to be called the John Ryle Memorial Prize, for the best essay under the title 'A World Approach to Human Survival and Health.' Further information may be obtained from Dr. D. L. Kerr, 291 Burntwood Lane, London, S.W.17.

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