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BACTERIOLOGICAL AND RADIOLOGICAL
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BOOKS RECEIVED
MANUFACTURERS' NOTES
POSTGRADUATE NEWS

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'A.R.N.M.D. Vol. XXXII. Metabolic and Toxic Diseases of the Nervous System.' Edited by H. Houston Merritt, M.D., and Clarence C. Hare, M.D. Pp. xii + 664, with 104 illustrations and 73 tables. London: Baillière, Tindall & Cox, Ltd. 1953. 76s. 6d.


'Clinical Medicine.' By R. D. Lawrence, M.A., M.D., F.R.C.P. Pp. viii + 64. London: H. K. Lewis & Co., Ltd. 1954. 7s. 6d.


‘PREScotED’ TABLETS
A New Method of Tablet Coating

For the first time in the history of tablet coating a practical method of press coating has been evolved by workers in Evans Medical laboratories. The process for which the trademark ‘PREScotED’ has been coined, consists of the application of a suitable coating by compressing it in the dry state on to a ready formed ‘core tablet’ of the active ingredients. The process is rapid, automatic and anhydrous.

‘Prescoted’ tablets are no bigger than tablets prepared by the usual pancoated process and the finish is ‘pharmaceutically elegant.’

A special device for the correct centring of the core tablet in the machine has been designed by the Company.

‘Prescoted’ tablets can be made to disintegrate more readily than tablets prepared by the conventional pan-coating process, since they need not be compressed so hard, nor is a protective coating required for hygroscopic ingredients.

The process is described more fully by R. C. Whitehouse of Evans Medical in The Pharmaceutical Journal, 30th January, 1954.

The first tablets made by the ‘Prescoted’ process will be announced in the near future.

BENAPEN
A New Prolonged-Action Penicillin

Benapen, introduced by Glaxo Laboratories Ltd., is an aqueous suspension of benethamine penicillin, a new prolonged-action penicillin salt developed by Glaxo research workers at Greenford. The solubility of Benapen is somewhat lower than that of procaine penicillin and therefore the depot effect secured from intramuscular injection of the new drug is more prolonged. Trials have shown that, with Benapen, effective serum levels of penicillin can be maintained for three days or more from a single injection of 1 cc. The level of penicillin in the blood is above 0.03 units even at the end of the third day after injection.

Benapen is indicated whenever a prolonged significant penicillin blood level is desired from a single intramuscular injection. It may be used in the treatment of infections caused by bacteria fully sensitive to penicillin, such as:—Bacterial pneumonia, scarlet fever, tonsillitis and pharyngitis, otitis media, erysipelas and impetigo, cellulitis, syphilis, gonorrhoea and yaws; prophylaxis against recurrence of rheumatic fever and against infections from accident or surgery.

Benapen is an aqueous suspension of benethamine penicillin (the N-benzyl-β-phenylthylamine salt of penicillin G) containing 300,000 penicillin units per cc. It is issued in silicone treated vials providing ten 1 cc. doses.

Burroughs Wellcome & Co. announce the introduction of ‘Aerosporin’ brand Otic Solution for the treatment of otitis externa due to Ps. pyocyanea. Polymyxin B sulphate, the principal ingredient of the product, is specific against this and other gram-negative organisms. ‘Aerosporin’ Otic Solution is markedly hygroscopic and has a low surface tension, factors which provide optimal conditions for an adequate concentration of antibiotic at the site of infection. The product is issued in bottles of 10 cc. with dropper. Each cc. contains 10,000 units of ‘Aerosporin’ brand polymyxin B sulphate.

Burroughs Wellcome & Co. announce the availability of a special presentation of ‘Actidil,’ the potent, rapidly acting antihistamine, in a pleasantly flavoured syrup base.

‘Actidil’ Elixir has been found by trial to be acceptable to both children and adults. It contains 1 mg. of ‘Actidil’ per fluid drachm and is available in bottles of 20 fl. oz.

The Distillers Company (Biochemicals) Ltd. announces the availability of a new strength of ‘Distivit’ B₁₂ brand Injection of Vitamin B₁₂ B.P.—1 ml. ampoules containing 1,000 mg. This dose is intended especially for the treatment of trigeminal neuralgia and related conditions. The prices of ‘Distivit’ B₁₂ have been reduced as from March 29 and are as follows:—

<table>
<thead>
<tr>
<th>Quantity</th>
<th>Description</th>
<th>Price</th>
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<tr>
<td>20 mg. ampoules, boxes of 5</td>
<td>2.12 s. d.</td>
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<tr>
<td>500</td>
<td>2.9 s. d.</td>
<td></td>
</tr>
<tr>
<td>1,000</td>
<td>4.0 s. d.</td>
<td></td>
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*New pack.

Subject to 33 1/3 per cent. discount.

‘Distivit’ B₁₂ is available from Burroughs Wellcome & Co., Evans Medical Supplies Ltd. and Imperial Chemical (Pharmaceuticals) Ltd.
POSTGRADUATE NEWS

June 1954

The information contained in this section is published by courtesy of the organizations 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

Anaesthetics (Revision F.F.A. Primary). June 8 to 21. Two lectures every afternoon. Anatomy, physiology, pharmacology and pathology. Royal Cancer Hospital Lecture Room. Fee £6 6s. od.

General Medicine (M.R.C.P.) Weekend. June 19 and 20. All day Saturday and Sunday. Queen Mary’s Hospital for the East End. Fee £3 3s. od.

Proctology. June 21 to July 3. St. Mark’s Hospital. All day. Limited. Fee £6 6s. od.

General Medicine (M.R.C.P.). August 23 to September 18. Daily 5.30 to 8.30 p.m. (Sat., 2 to 4 p.m.). Whittington Hospital, Archway Wing. Limited. Fee £18 18s. od. (No entries accepted until syllabus is published.)

Children’s Diseases (D.C.H.). August 30 to September 11. Daily 5.30 to 7 p.m. Princess Louise Kensington Hospital. Limited. Fee £4 4s. od.


Surgery (Revision F.R.C.S.). September 20 to October 22. Monday, Thursday and Friday mornings. Royal Cancer Hospital. Limited. Fee £15 15s. od. (No entries accepted until syllabus is published and circulated.)

Infectious Diseases (M.R.C.P.) Weekend. October 30 and 31. All day, Saturday and Sunday. Park Hospital, Hither Green. Limited. Fee £3 3s. od.

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 list, but must notify the Fellowship of Postgraduate Medicine, 60 Portman 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. (Saturdays, 10 a.m. to 12 noon). Telephone: Langham 4266.

ROYAL COLLEGE OF SURGEONS OF ENGLAND

The following lectures will be delivered at the College. Admission free.

Arris and Gale Lecture
June
2 5 p.m. Prof. D. Slome. Physiological studies on the nasal circulation.

Ophthalmology Lecture
June
8 5 p.m. Prof. Arnold Sorsby. Nature of refractive errors.

Hunterian Lectures
June
10 5 p.m. Prof. H. S. Morton. Potentialities of the electrogastrograph.
17 5 p.m. Sir Stanford Cade. Adrenalectomy.

Arnott Demonstrations
June
15 3-45 p.m. Prof. M. F. Lucas Keene. Embryological background of some common abnormalities.
22 3-45 p.m. Prof. R. J. Last. The pectoral girdle.

SOCIETY OF APOTHECARIES OF LONDON

Diploma of 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.

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 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 Psychiatry, Institute of Laryngology and Otology, Institute of Ophthalmology, Institute of Child Health, Institute of Obstetrics and Gynaecology, Institute of Neurology, Institute of Orthopaedics, Institute of Dental Surgery, Institute of Cancer Research; associated institutes are the Institute of Diseases of the Chest, Institute of Cardiology, Institute of Dermatology, Institute of Urology, and Institute of Basic Medical Sciences.
Courses for general practitioners will be held as follows:
General
June 21 to July 3. Royal Free Hospital, W.C.1.
Cardiology
June 14 to 25. Institute of Cardiology, W.1.
Obstetrics and Gynaecology
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.
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. 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, 1½ guineas for a weekend course.
Applications for further information should be made to the Secretary, British Postgraduate Medical Federation, 2 Gordon Square, London, W.C.1.

INSTITUTE OF CANCER RESEARCH (Royal Cancer Hospital and Chester Beatty Research Institute)
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)
(British Postgraduate Medical Federation)
Full time courses of instruction lasting three months are available. Fee £26 5s. 6d.
A limited number can be accepted part-time, which includes out-patient sessions and lectures.
Special short courses lasting two weeks are given in February, June and November. Fee £12 12s. 6d.
Further details and applications for admission to these courses, should be made to the Dean, Institute of Cardiology, 35 Wimpole Street, London, W.1.

INSTITUTE OF DISEASES OF THE CHEST
(Brompton Hospital and the London Chest Hospital)
(British Postgraduate Medical Federation)
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 in wards and out-patient departments, lectures and demonstrations. A whole-time programme is arranged for not more than 12 graduates each term, preferably those specializing in discipline 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.
Refresher courses for physicians of consultant and S.H.M.O. grade in chest disease or general medicine will be held at Brompton Hospital from July 19 to 23 and at the London Chest Hospital from September 20 to 24.
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 or Surgical) 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 19s. 6d. for one term.
For further general information application should be addressed to the Dean, Institute of Diseases of the Chest, Brompton Hospital, Fulham Road, S.W.3.

INSTITUTE OF CHILD HEALTH (Hospital for Sick Children) (British Postgraduate Medical Federation)
The Institute of Child Health is associated with The Hospital for Sick Children, Great Ormond Street, the Postgraduate Medical School of London at Hamme-smith 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 new-born and premature infant at the Postgraduate Medical School of London, Hammes-smith 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. In addition a series of lectures by specialists and experts in various spheres is given during the autumn and winter terms. Three or four 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.
The following lectures will be given at 5 p.m. Admission free.

June
10 Dr. Lawson Wilkins (Baltimore). Endocrine and non-endocrine causes of stunted growth.

July
2 Dr. T. Ehrenpreis (Stockholm). Hirschsprung's disease.

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 periodontia, conserva-
tive 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 conjunc-
tion 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 £50, 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) (British Postgraduate Medical Federation)
Hospital Practice. This includes clinical instruction in the Out-Patient Department twice daily, attendance in the Department of Pathology and other departments of the Hospital. Fees: Two guineas for one week, 25 guineas for one year. Discussion of special cases takes place at 10 a.m. on most Saturdays.

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

Exhibitions. Two semi-permanent exhibitions will be available during the summer course. The second, from June 7 to 26, by Dr. R. G. Cochrane, will be on 'Leptosy.'

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. The subjects include dermatology, pathology, including medical mycology, radiology and the basic principles of medicine. Clinical demonstrations held on Fridays are designed for those intending to sit for the M.R.C.P. examination.

June
1 Dr. P. D. Samman. Reticuloses.
2 Dr. H. Haber. Necrobiosis and erythema elevatum diutinum.
4 Dr. G. B. Dowling. Scleroderma.
8 Dr. B. Russel. Pyococcal infections.
9 Miss B. M. Partridge. Mycology—infections due to yeast-like organisms.
10 Dr. J. O. Oliver. Pyogenic cocci in skin disease.
11 Dr. A. D. Porter. Pyococcal infections.
15 Dr. W. N. Goldsmith. Tuberculosis.
16 Dr. C. D. Calman. Ringworm infections and their treatment.
17 Dr. H. Haber. Specific granulomas.
18 Dr. R. M. B. Mackenna. Tuberculosis and sarcoid.
23 Dr. H. Haber. Acantholy.sis.
29 Dr. H. F. Wallace. Endocrine disorders affecting the skin.
30 Dr. J. O. Oliver. Mycobacteria in skin disease.

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

INSTITUTE OF LARYNGOLOGY AND OTOLOGY (Royal National Throat, Nose and Ear Hospital) (British Postgraduate Medical Federation)
A comprehensive course lasting 32 weeks and designed to cover the whole field of the speciality is held twice a year beginning in February and September. 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 four weeks twice yearly in preparation for practical clinical training and a week's intensive course in endoscopy for senior students twice yearly. Advanced students may obtain additional experience by appointment as Out-patient Assistants. An Advanced Revision Class (10 weeks) for M.S. and F.R.C.S. students is also given 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 Otolgy, 330 Gray's Inn Road, W.C.1.
INSTITUTE OF NEUROLOGY
(The National Hospital, Queen Square, and the Maida Vale Hospital for Nervous Diseases)
(British Postgraduate Medical Federation)
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 clerkships 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 the 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 the courses. Fees, for the ten weeks' full-time course, 20 guineas; for attending hospital practice, 15 guineas for three months or 28 guineas 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. Advertisements concerning these appear from time to time in the medical journals.
The following lecture will be given in the lecture theatre at 5 p.m. Admission free to all postgraduates:
June
14 Dr. E. H. Botterell (Canada). The management of spinal cord injuries and studies on spinal man.
For further particulars please apply to the Dean, Institute of Neurology, National Hospital, Queen Square, London, W.C.1.

INSTITUTE OF OBSTETRICS AND GYNAECOLOGY
(British Postgraduate Medical Federation)
Incorporates the teaching facilities of Queen Charlotte’s Maternity Hospital, the Chelsea Hospital for Women, and the Department of Obstetrics and Gynaecology of the Postgraduate Medical School. Graduates must hold a registrable medical qualification.
The enrolment fee is £3, and the charge for one term of 12 weeks is £30.
An intensive course suitable for those preparing for higher examinations will be held in December and June. General practitioners requiring further experience in obstetrics are accepted during the term at Queen Charlotte’s Hospital, to attend the practice of the hospital for two or four weeks, with opportunity to conduct normal deliveries and to attend combined classes at the other hospitals. Fee £2 a week during term. Ministry of Health grants are payable to approved general practitioners attending for such a period. General practitioner refresher courses, lasting one week, are held twice a year for which the fee is £5 5s. This course is recognized by the Ministry of Health, in the case of approved practitioners, for the purpose of a grant.
Postgraduates may attend the practice of the hospital at the Hammersmith Hospital during the winter vacation, when a charge of £1 a week is made. Hostel accommodation is available at the Hammersmith Hospital and at Queen Charlotte’s Hospital.
Applications for further information and for enrolment forms should be made to the Secretary, Institute of Obstetrics and Gynaecology, Chelsea Hospital for Women, Dowchese House, S.W.3.

INSTITUTE OF OPHTHALMOLOGY
(Royal London Ophthalmic, Royal Westminster Ophthalmic, Central London Ophthalmic Hospitals)
(British Postgraduate Medical Federation)
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 Junior Clinical Assistants and Clinical Assistants during their courses. A composition fee of £25 5s. 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.); orthopic 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
(British Postgraduate Medical Federation)
The Institute is concerned with postgraduate education in orthopaedics and with research. The practice of the Royal National Orthopaedic Hospital (both at the town section in Great Portland Street and at the country section at Stanmore) is open to postgraduates, who may join at any time. In addition to hospital practice, formal courses of various lengths are held during academic terms. 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
(British Postgraduate Medical Federation)
The Institute, which was formerly the Maudsley Hospital Medical School, is now associated with the
Joint Bethlehem Royal Hospital and Maudsley Hospital. It 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 criminalology, 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 £33 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, 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) (British Postgraduate Medical Federation)

Week-end courses of lectures and demonstrations, beginning on Friday afternoon (operating session) and ending on Sunday about tea-time, are given about once a month, as advertised. Alternately 'Essentials of Urology' and 'Advanced Urology.' Fee £5 5s. od. for each course.

Guest lectures are given twice a year at the Royal College of Surgeons.

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.

POSTGRADUATE MEDICAL SCHOOL OF LONDON (British Postgraduate Medical Federation)

The Postgraduate Medical School of London is associated with the Hammersmith Hospital, Ducane Road, W.12. It 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 commences in October. In anaesthetics, short practical courses lasting a fortnight, and longer periods of training for six months, are provided. The Department of Radiology of the Hospital provides courses for the Diplomas in Medical Radiology of the University and Conjoint Board. The fees vary from £3 for one week to £75 for a year.

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

EAST HAM CHEST CLINIC

Out-patient teaching. Mondays and Thursdays 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, Gover 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. During the coming academic year there will be eight-week courses in advanced medicine suitable for those taking the M.R.C.P. examination, and eight-week courses in advanced surgery suitable for those taking the F.R.C.S. examination, also two-week courses for those taking the D.Obst.R.C.O.G. examination.

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.

Apply Registrar, Plaistow Hospital, Samson Street, Plaistow, London, E.13.

ROYAL EYE HOSPITAL
(King's College Hospital Group)

A course of lectures will be held as follows. Admission free.
June 14 5.30 p.m. Miss J. M. Dollar and Miss M. Savory. Demonstration of instruments (viva revision class).
17 5.30 p.m. Miss I. Kane. Retrolental fibroplasia.
22, 29 and July 6. 5 p.m. Mr. T. M. Tyrell. Pathological specimens (viva revision class).

For further information applications should be addressed 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 theatre on Fridays at 5 p.m. as follows. Admission free.

June 4 Prof. Bruce Mayes, M.V.O. The noxious influence and the unborn.
11 Prof. W. C. W. Nixon. Inertia in labour.

Lecture-Demonstrations in Psychiatry will be held in the Wright-Fleming Theatre on Wednesdays at 5 p.m. as follows (admission free):

June 9 Dr. D. F. O'Neill.
23 Dr. J. D. W. Pearce.

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 out-patient 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.

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.

LONDON COUNTY MEDICAL SOCIETY

The next clinical meeting will be held at the Ministry of Health Spinal Injuries Centre at Stoke Mandeville Hospital, Mandeville Road, Aylesbury, Bucks, on Saturday, June 26, at 11 a.m.

All enquiries and communications should be made to Dr. A. M. Ramsay, Royal Free Hospital, Lawn Road, N.W.3. Telephone: Primrose 7671.

ROYAL INSTITUTE OF PUBLIC HEALTH AND HYGIENE

The Royal Institute of Public Health and Hygiene conducts recognized 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 Certificate in Public Health. These lead to courses (beginning in January and August) for the D.P.H. and, similarly (in February and July), for the D.I.H. Students are also prepared for the D.I.H. examinations of the Society of Apothecaries of London. Any of the courses may be taken whole-time or part-time. They consist of both lectures and visits. Candidates desiring a course for either the D.P.H., or the D.I.H. of the Conjoint Board, are required by them to produce evidence of being in possession of a recognized C.P.H. For the C.P.H., lectures are given by specialists on the various sociological aspects, and in the D.P.H. the practical work is carried out at a county borough. The D.I.H. entails visits to all types of factories and to coal mines, etc. The next course for the C.P.H. will begin on October 1, 1954.

Prospectuses, 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

Clinical courses will be held as follows: Cheshire Joint Sanatorium, Market Drayton, Salop, October 27, 28 and 29. King George V Hospital for Diseases of the Chest, Godalming, Surrey, September 29, 30 and October 1. Fee per course, excluding accommodation, £3 3s. od.

A course will be held in Bristol from September 27 to October 1 on 'Case finding and its implications.' Fee £5 5s. od. (accommodation £1 10s. od. per day).

Further information may be obtained from the Secretary, Tuberculosis Educational Institute, Tavistock House North, Tavistock Square, London, W.C.1.

BIRMINGHAM

Industrial Ophthalmology. A course will be held at the Birmingham and Midland Eye Hospital from July 19 to 23. The course is for ophthalmologists and for industrial medical officers, but is open to all medical practitioners. It will include clinical demonstrations, lectures on industrial diseases and injuries, and visits to local factories and a coal mine. Fee for the full course £4 4s. od.; for morning or evening sessions, £2 2s. od.

Further information can be obtained from the Director of Research, Birmingham and Midland Eye Hospital, Church Street, Birmingham 3.

BRISTOL

Medical Postgraduate Department of the University of Bristol

Diploma Courses. These begin in October and are advertised in the medical press in May. Provided there are sufficient candidates, instruction is provided in child health; psychological medicine (D.P.M., Bristol); radiodiagnosis and radiotherapy (Diplomas of Conjoint Board); Public Health (C.P.H. and D.P.H., Bristol).
Courses for General Practitioners. It is proposed to arrange the following in the session 1953-54:

1. Lectures or conferences in Bristol on Sunday mornings in April-June 1954.
2. An intensive course (general) in Bristol, July 11 to 17, 1954.

Further information, copies of regulations for the Bristol Diplomas and application 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 practitioners from October 1, 1952, to July 31, 1954. At Addenbrooke's Hospital, unless otherwise stated.

First week in each month. Monday: Abnormal ante-natal clinic, 10.30 a.m. (Miss J. Bottomley). Monday: Gynaecological cases, 1.00 p.m. (Prof. J. S. Mitchell). Tuesday: Medical ward round, 10.30 a.m. (Dr. R. G. Noble). Wednesday: Medical ward round, 10.30 a.m. (Dr. L. B. Cole); Cardiac clinic, 2.15 p.m. (Dr. L. B. Cole); Orthopaedic cases, 2.30 p.m. (Mr. T. J. Fairbank). Friday: Chest diseases, 2 p.m. (Dr. W. Paton Phillip and Mr. C. Parish), The Clinic, Shire Hall, Castle Hill. Saturday: Medical ward round, 10.30 a.m. (Dr. L. B. Cole); Ophthalmic cases, 10.30 a.m. (Mr. E. G. Recordon).

Second week in each month. Monday: Medical cases, 2.30 p.m. (Dr. L. C. Martin). Tuesday: Medical ward round, 10.30 a.m. (Dr. L. B. Cole); Radiodiagnosis, 2.30 p.m. (Dr. B. Donnelly). Wednesday: Dermatological clinic, 2.30 p.m. (Dr. C. H. Whittle). Thursday: Medical ward round, 10.30 a.m. (Dr. L. B. Cole); Plastic surgery clinic, 9.30 a.m. (Mr. L. M. Rouillard); General surgery, 2 p.m. (Mr. P. H. R. Ghey); Cardiac clinic, 2.15 p.m. (Dr. L. B. Cole). Friday: Medical cases, 2.30 p.m. (Dr. A. P. Dick). Saturday: Medical ward round, 10.30 a.m. (Dr. L. B. Cole).

Third week in each month. Monday: Surgical cases, 2 p.m. (Mr. B. McN. Truscott). Tuesday: Gynaecological cases, 9.30 a.m. (Mr. O. Lloyd); Medical ward round, 10.30 a.m. (Dr. L. B. Cole); Clinical Psychiatry, 3 p.m. (Dr. E. Beresford Davies). Wednesday: General surgery, 10.30 a.m. (Mr. V. C. Pemberton); Radiological demonstration, 2.30 p.m. (Dr. F. R. Berridge); Clinicopathological conference, 5 p.m. (Dr. A. M. Barrett), Lecture Theatre, Department of Pathology, Tennis Court Road. Thursday: Medical ward round, 10.30 a.m. (Dr. L. B. Cole); E.N.T. cases, 10.30 a.m. (Mr. A. S. H. Walford); Cardiac clinic, 2.15 p.m. (Dr. L. B. Cole). Friday: Paediatric cases, 2.15 p.m. (Dr. D. M. T. Gardiner). Saturday: Medical ward round, 10.30 a.m. (Dr. L. B. Cole).

Fourth week in each month. Monday: Ophthalmic cases, 10 a.m. (Mr. G. F. Wright). Tuesday: Medical ward round, 10.30 a.m. (Dr. L. B. Cole); Demonstration of cases and methods of physical medicine, 10.30 a.m. (Dr. W. A. Fell); Dermatological clinic, 2 p.m. (Dr. A. J. Rook). Wednesday: E.N.T. cases, 2 p.m. (Mr. K. F. Wilason). Thursday: Medical ward round, 10.30 a.m. (Dr. L. B. Cole); Cardiac clinic, 2.15 p.m. (Dr. L. B. Cole); Orthopaedic cases, 2.30 p.m. (Mr. R. W. Butler). Friday: Haematological clinic, 10 a.m. Saturday: Medical ward round, 10.30 a.m. (Dr. L. B. Cole).

One-day symposia will be held monthly on Saturdays from 10.30 a.m. to 5 p.m. as follows: June 26, Nervous diseases; July 24, Diseases of E.N.T. and diseases of the eye.

Further particulars may be obtained on application to 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.

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 1953-54:

C.P.H. Course and examination. Michaelmas Term.
D.P.H. Course. Hilary and Trinity Terms.
D.P.M. Course and examination. Michaelmas, Hilary and Trinity Terms.

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

EDINBURGH

Edinburgh Postgraduate Board of Medicine

Medical Sciences. A three months' course in applied anatomy, physiology, pathology, bacteriology and biochemistry will begin on June 28, 1954. The course is suitable for postgraduates wishing to take the Primary Fellowship Examination, as a final preparation in these subjects. Considerable basic knowledge is highly desirable prior to taking this course. Fee £31 10s. 6d. Internal Medicine. A course lasting 12 weeks, suitable for graduates wishing a refresher course, or to specialise in medicine, begins on September 27, 1954. This course consists of 320 hours instruction comprising lectures, clinical demonstrations, and ward visits. Fee £31 10s. 6d. Additional instruction in clinical paediatrics is arranged in conjunction with the course in medicine, for which there is a small fee; the numbers are limited.

Applications for enrolment should be addressed to Director of Postgraduate Studies, Surgeons' Hall, 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
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 £50. 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 whole 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 Conjoint Board. The fee for the full 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 fee is £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 £44.

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 (including dissection), 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 £60.

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

NEWCASTLE

The Medical School, King's College
(University of Durham)

Public Health. Part-time courses are held for the C.P.H. and D.P.H. The course for the C.P.H. occupies two terms, and three terms for the D.P.H. Two-and-a-half days each week are spent in whole-time study, leaving the remainder of the time free for remunerated employment. The next complete course will begin in October 1954.

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 Education, United Oxford Hospitals

Summary of ward rounds, clinics, demonstrations, etc. open to general practitioners from September 1953 to July 1954.

Medicine, ward rounds, Mondays, Tuesdays, Wednesdays, Thursdays and Fridays, 10.15 a.m., Radcliffe Infirmary. Medical Concinia, Wednesdays, 5 p.m. (alternate weeks), Radcliffe Infirmary. Clinical demonstrations, Thursdays, 2.15 p.m., Radcliffe Infirmary. Clinico-pathology, conferences, Wednesdays, 5 p.m., Maternity Lecture Theatre, Radcliffe Infirmary (alternate weeks in full term). Chest Diseases, clinical demonstrations, Mondays, Wednesdays and Fridays, 2 and 3 p.m., Osler Pavilion. Tuberculosis, ward rounds, Fridays, 2 p.m., Osler Pavilion. Paediatrics, clinical demonstrations, Saturdays, 10.30 a.m., Radcliffe Infirmary; out-patients, Thursdays, 2 p.m., Radcliffe Infirmary. Child Welfare, clinics (City) day and time by arrangement with Dr. Mary Fisher. Infectious Diseases, clinical demonstrations, day and time by arrangement with Dr. Warin, Slade Isolation Hospital. Psychiatry, clinical demonstrations, Fridays, 4 p.m., Polio Hospital. Geriatrics, clinical demonstrations, Monday, 2.15 p.m., Cowley Road Hospital. Neurology (medical and surgery) out-patients, Tuesdays and Wednesdays, 2 p.m., Radcliffe Infirmary. Clinical demonstrations, Thursdays, 5 p.m., Radcliffe Infirmary. Venereal Diseases, out-patients, Mondays, 6 p.m., and Wednesdays, 2.30 and 5.30 p.m., and Saturdays, 2.15 p.m., Radcliffe Infirmary. Skin Diseases, out-patients, Mondays and Fridays, 2 p.m., Radcliffe Infirmary. Surgery, accident service, daily, 10.30 a.m., Radcliffe Infirmary. Ward rounds, Mondays and Fridays, 9.30 a.m., Radcliffe Infirmary, Tuesdays, 9.30 a.m., Churchill Hospital. Clinical demonstrations, Tuesdays, 4.30 p.m., Radcliffe Infirmary. Plastic Surgery, out-patients and clinical demonstrations, Fridays, 2 p.m., Churchill Hospital. Obstetrics, out-patients, Mondays, Tuesdays and Fridays, 9.15 a.m., Maternity Lecture Theatre, Radcliffe Infirmary. Gynaecology, ward rounds, Wednesdays, 10.30 a.m. and 5 p.m., Radcliffe Infirmary. Obstetrics and Gynaecology, concilia, monthly, alternate Thursdays and Fridays, 3 p.m., Maternity Lecture Theatre, Radcliffe Infirmary. Ante-natal
clinics, out-patients, Mondays, 2 p.m., Maternity Home Radcliffe Infirmary and Churchill Hospital, Thursdays, 2 p.m., Radcliffe Infirmary Maternity Home, Fridays, 9.15 a.m., Maternity Lecture Theatre.

Post-natal clinics, out-patients, Tuesdays, 10 a.m., Wednesdays, 2 p.m., Radcliffe Infirmary Maternity Lecture Theatre.

The following short courses will be held:

Psychiatry. Clinical demonstrations (Dr. R. G. McInnes and colleagues) on June 4, 11 and 18 at 3.30 p.m. at the Warneford Hospital, Headington.

Radiology and Radiotherapy (The Radiologists, United Oxford Hospitals) on June 2 and 9 at 3.30 p.m. in the Osler Lecture Theatre, Radcliffe Infirmary.

General practitioners wishing to avail themselves of the facilities set out in this schedule should apply to the Secretary, Postgraduate Medical Committee, 11 Keble Road, Oxford.

CONFERENCES, PRIZES, Etc.

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.

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