COMING EVENTS

Institute of Dermatology.—Semi-permanent exhibition on "The Normal Epidermis and Some Precancerous Conditions," January 1-17.

Radio.—" Psychiatry and Medicine" in the B.B.C. series "The Frontiers of Psychiatry," January 8, 8.50 p.m. in the Third Programme.

Watson Smith Lecture.—Dr. M. S. THOMSON will lecture on "Some Aspects of Industrial Dermatitis" on January 9 at 5 p.m. at the Royal College of Physicians of London.

Juvenile Delinquency. — Course of twelve lectures (6.30 p.m., January 10 to March 28) on the psychological, psychiatric, social and administrative aspects. Details from the Institute for the Study and Treatment of Delinquency, 8, Bourdon Street, Davies Street, London, W.1.

Goulstonian Lectures.—At the Royal College of Physicians of London on January 14 and 16, at 5 p.m., Dr. A. G. LEATHAM will lecture on "Auscultation of the Heart."

NEW ISSUES

The journals listed below are obtainable from the Publishing Manager, B.M.A. House, Tavistock Square, London, W.C.1.

British Journal of Pharmacology and Chemotherapy,quarterly (£4 4s. annually). The new issue, Vol. 12, No. 4, includes:

SUSCEPTIBILITY OF CERTAIN ENZYMES OF THE CENTRAL NERVOUS SYSTEM TO TETRODOTOXIN. K. Kuriaki and H. Nagano.

A METHOD OF ESTIMATING HISTAMINE IN PLASMA. H. M. Adam, D. C. Hardwick, and K. E. V. Spencer.

THE EFFECT OF LYSERGIC ACID DIETHYLAMIDE, 5-HYDROXYTRYPTAMINE, AND RELATED COMPOUNDS ON THE LIVER FLUKE, FASCIOLA HEPATICA. T. E. MARGUER. Mansour.

THE ACTION OF 5-HYDROXYTRYPTAMINE AND SOME OF ITS ANTAGONISTS ON THE UMBILICAL VESSELS OF THE HUMAN PLACENTA. A. ASTOM and U. Samelius.

THE ADRENALINE AND NORADRENALINE CONTENT OF THE ADRENAL GLAND OF THE CAT FOLLOWING DEPLETION BY ACETYLCHOLINE. K. R. Butterworth

THE CAT FOLLOWING DEPLETION BY ACETYLCHOLINE. K. R. Butterworth and Monica Mann.

THE RELEASE OF ADREMALINE AND NORADREMALINE FROM THE ADREMAL GLAND OF THE CAT BY ACETYLCHOLINE, K. R. Butterworth and Monica Mann. A COMPARISON OF THE LOCAL EFFECTS OF VARIOUS INTRAMUSCULAR INJECTIONS IN THE RAT. G. E. Paget and H. McG. Scott.

THE AMTITUBERCULOUS ACTIVITY OF ETHYL THIOLESTERS, WITH PARTICULAR REFERENCE TO DIETHYL DITHIOLISOPHTHALATE. G. E. Davies and G. W. Driver.

REFERENCE TO DIETHYL DITHIOLISOPHTHALATE. G. E. Davies and G. W. Driver.

PROTECTION AGAINST THE LETHAL EFFECTS OF ORGANOPHOSPHATES BY PYRIDINE-2-ALDOXIME METHIODIDE. F. Hobbiger.

PHARMACOLOGICAL PROPERTIES OF ESTERS OF I-ALEYL-2-HYDROXYALKYLPYR-ROLIDINE AND THEIR QUATERNARY DERIVATIVES. P. ACTED, E. M. Atkins, J. G. Bainbridge, D. M. BFOWN, R. M. Quinton, and D. Turner. ACTION OF ANAPHYLACTIC SHOCK AND ANAPHYLATOXIN ON MAST CELLS AND HISTAMINE IN RATS. IVAN MOTA.

THE EFFECTS OF MECAMYLAMINE IN THE CAT AS MODIFIED BY THE ADMINISTRATION OF CARBON DIOXIDE. J. P. Payne and G. G. ROWE.

THE EFFECTS OF NICOTINE, HEXAMETHONIUM AND ETHANOL ON THE SECRETION OF THE ANTIDIURETIC AND OXYTOCIC HORMONES OF THE RAT. G. W. Bisset and J. M. Walker.

THE TOXICITY OF DIAMINODIPHENOXYALKANES. L. G. GOODWIN, W. H. G. RICHARDS, and V. Udall.

THE EFFECT OF HUMAN PLASMA ON THE GLUCOSE UPTAKE OF THE RAT DIAPHRAGM BEFORE AND AFTER ADMINISTRATION OF CARBUTAMIDE. RANILA AIMAN AND S. E. DICKET AND HANDAN SCIPTER CONTROL OF METHYLPENTYNOL IN MAN. S. E. DICKET AND HANDAN SCIPTER.

THE EFFECT OF METHYLPENTYNOL IN MAN. S. E. Dicker and Hannah Stein-

berg.

THE ANTIDIURETIC ACTION OF 5-HYDROXYTRYPTAMINE IN CATS IN RELATION TO THE PRODUCTION OF CERTAIN CHEMOREFLEXES. F. N. Fastier and Hendricka Waal.

THE ETHYLENEIMINIUM ION AS THE ACTIVE SPECIES IN 2-HALOALKYLAMINE COMPOUNDS. J. D. P. Graham.

THE ANTAGONISM OF THE VASCULAR EFFECTS OF 5-HYDROXYTRYPTAMINE BY BOL 148 AND SODIUM SALICYLATE IN THE HUMAN SUBJECT. W. E. Glovet, R. J. Marshall, and R. F. Whelan.

THE EFFECTS OF ANTICHOLINESTERASES ON THE BRONCHIOLES AND PULMONARY BLOOD VESSELS IN ISOLATED PERFUSED LUNGS OF THE DOG. M. de Burgh Daly.

BLOOD VESSELS IN ISOLATED PERFUSED LUNGS OF THE DOG. M. de Burgh Daly.

THE OXIDATION OF CYSTAMINE AND HOMOCYSTAMINE BY MAMMALIAN ENZYMES. BERNACHTE EFFECTS OF RESERPINE UPON SMOOTH AND SKELETAL MUSCLE. C. N. Gillis and J. J. Lewis.

DETECTION AND MEASUPEMENT OF ANTAGONISM TO FOLIC ACID. H. O. J. COIlier, J. J. Grimshaw, and Patricia L. Huskinson.

INTRAVENTRICULAR ADMINISTRATION OF RESERPINE AND ITS METABOLITES TO CONSCIOUS CATS. S. R. DASRUPEA and T. J. Haley.

THE CONCENTRATION OF ADPRAILINE IN THE PLASMA OF RABBITS TREATED WITH RESERPINE. E. Muscholl and Marthe Vogt.

THE EFFECT OF DIISOPROPYL FLUOROPHOSPHONATE ON THE SENSITIVITY OF RATS TO CENTRALLY ACTING DRUGS. Brenda J. Bayliss, J. Elkes, Sheila G. Spanner, and A. Todrick.

INDEX TO VOLUME 12.

Abstracts of World Medicine.—Issued in the first week of each month, this journal contains abstracts of important papers selected from the current medical literature of the world. Annual subscription £4 4s.

SOCIETIES AND LECTURES

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

Monday, January 6

MARLBOROUGH DAY HOSPITAL .- 8.15 p.m., Dr. S. T. Hayward: On Being Ill in a Mental Hospital.

Tuesday, January 7

INSTITUTE OF DERMATOLOGY.—5.30 p.m., Mr. B. E. D. Cooke: Disorders of Buccal Mucosa.

LONDON UNIVERSITY.—At Bearstead Lecture Theatre, London Hospital Medical College, Turner Street, E., 5.30 p.m., special university lecture in pharmacology by Dr. E. Jacobsen (Copenhagen): Pharmacological Classification of Central Nervous Depressants.

Wednesday, January 8

INSTITUTE OF DERMATOLOGY.—5.30 p.m., Dr. A. Tickner: Biochemistry of Hormones. (1) Steroids.
INSTITUTE OF DISEASES OF THE CHEST.—5 p.m., Dr. Howard Nicholson: Chronic Pulmonary Suppuration.
POSTGRADUATE MEDICAL SCHOOL OF LONDON.—2 p.m., Dr. J. F. Loutit: Successful Transplantation of Homologous and Heterologous Tissue in the

Successful transplantation of Homologous and recteologous listed in the Experimental Mouse.

ROYAL MEDICO-PSYCHOLOGICAL ASSOCIATION, PSYCHOTHERAPY AND SOCIAL.

PSYCHIATRY SECTION.—At 11, Chandos Street, W., 8 p.m., Mrs. McDougall (London School of Economics): Role of the Psychiatric Social Worker in the Mental Hospital.

Thursday, January 9

GLASGOW UNIVERSITY AND ROYAL FACULTY OF PHYSICIANS AND SURGEONS OF GLASGOW.—At Royal Faculty of Physicians and Surgeons, 3 p.m., conference on obstetrics and gynaecology. Professor I. Donald, Dr. R. A. Tennent, and Dr. J. S. Barr: Imminent Eclampsia.

LIVERPOOL MEDICAL INSTITUTION.—8 p.m., Lord Evans: Significant

Hypertension.

Hypertension.

ROYAL COLLEGE OF PHYSICIANS OF LONDON.—5 p.m., Watson Smith Lecture by Dr. M. S. Thomson: Some Aspects of Industrial Dermatitis.

ROYAL EYE HOSPITAL.—5.15 p.m., Dr. T. H. Whittington: Binocular Vision in Refraction Work.

Friday, January 10

●INSTITUTE OF DERMATOLOGY.—5.30 p.m., Dr. S. C. Gold: clinical demon-

stration.

INSTITUTE OF DISEASES OF THE CHEST.—5 p.m. Dr. F. H. Scadding: clinical demonstration

demonstration.

INSTITUTE OF LARYNGOLOGY AND OTOLOGY.—(1) 3.30 p.m., clinical discussion for general practitioners by Mr. A. Radcliffe: Hoarseness. (2) 5.30 p.m., Mr. A. Radcliffe: clinical demonstration.

POSTORADUATE MEDICAL SCHOOL OF LONDON.—10 a.m., Mr. J. C. Barrett: Multiple Primary Malignant Neoplasm.

ROYAL MEDICAL SOCIETY, EDINBURGH.—8 p.m., dissertation by Mr. J. G. Turnbull: Disseminated Sclerosis.

APPOINTMENTS

BIRMINGHAM REGIONAL HOSPITAL BOARD.—C. W. Gordon, M.B., Ch.B., D.P.H., Dr.P.H., Senior Administrative Medical Officer of the Board.
BRADSHAW, J. P. P., M.D., M.R.C.P., Assistant Neurologist (Consultant Grade) to Royal Infirmary and Royal Hospital at Sheffield.

Grade) to Royal Infirmary and Royal Hospital at Sheffield.

Hospital For Sick Children, Great Ormond Street, London, W.C.—Rajeswari Sathasivam, M.B., B.S., M.R.C.P., D.C.H., House-physician; Priscilla A. Ridge, M.B., B.S., House-surgeon to Orthopaedic and Plastic Departments; R. G. Williams, M.B., B.S., F.R.C.S., D.L.O., Senior Registrar to Ear, Nose, and Throat Department; B. G. Wells, M.D., M.R.C.P., Part-time Medical Officer to Cardiothoracic Unit; M. A. Birnstingl, M.B., B.S., F.R.C.S., Surgical Out-patient Assistant; E. Goldblatt, M.B., B.Ch., D.C.H., Assistant Medical Registrar; Pamela M. Hellings, M.B., Ch.B., F.F.A.R.C.S., D.A., Senior Registrar in Radiology (to be shared with University College Hospital); I. W. Broomhead, M.B., B.Chir., F.R.C.S., Part-time Senior Registrar in Plastic Surgery (to be shared with University College Hospital); I. U. Broomhead, M.B., B.Chir., F.R.C.S., Part-time Senior Registrar in Plastic Surgery (to be shared with St. Thomas's Hospital); H. L. Utian, M.B., B.Ch., and J. W. Scopes, M.B., B.S., House-physicians; G. S. Cameron, M.D., B.Sc. (Med.), F.R.C.S.C., and J. G. Smith, M.B., B.S., House-surgeons; Mrs. Katharine M. Dormandy, M.B., B.S., M.R.C.P.. Registrar in Clinical Pathology.

BIRTHS, MARRIAGES, AND DEATHS

DEATHS

DEATHS

Anderson.—On December 8, 1957, at Bournemouth, Hants, Robert Anderson, L.R.C.P.&S.Ed., L.R.F.P.S., aged 76.

Bak.—On December 6, 1957, at The National Temperance Hospital, Dora Bak, M.D., aged 68.

Carey.—On December 15, 1957, Richard Stocker Carey, O.B.E., M.R.C.S., L.R.C.P., of 502, Bath Road, Brislington, Bristol.

Colmer.—On December 15, 1957, Cecil Colmer, M.B., B.S., of The Shrubbery, Barnfield Road, Exeter, aged 76.

Finlay.—On December 15, 1957, in a nursing-home, Hove, Sussex, James Donald Finlay, M.B., C.M., of 2, Withdean Hall, Brighton, Sussex, aged 86.

Gauld.—On December 15, 1957, Gasses Care Care Care Care

aged 86.

Gauld.—On December 15, 1957, George Ogg Gauld, T.D., M.R.C.S., L.R.C.P., of Audley, Staffs, aged 53.

Hindhaugh.—On December 5, 1957, at his home, Sedgefield, Co. Durham, James Cecil Vickerman Hindhaugh, M.B., B.S., aged 57.

Mackenzle.—On December 8, 1957, in hospital, John Baird Mackenzle, M.B., Ch.B., of 18. Regent's Court. Park Road, London, N.W., aged 78.

Marphy.—On December 3, 1957, Denys Fitzgerald Murphy, M.C., M.B., F.R.C.S.Ed., Colonel, I.M.S., (retired).

Thomson.—On December 10, 1957, Eric Alexander Thomson, M.B., Ch.B., of 90, Pembroke Road, Bristol.

Waters.—On December 8, 1957, Henry Waters, M.B., Ch.B., D.P.H., of 239. Stainbeck Road, Leeds, Yorks.

Whittingham.—On December 6, 1957, in hospital, Josef Karel Rudolf Whittingham, M.D., of Fulston, Alderley Road, Wilmslow, Cheshire.