### Carbromal and Bromvaletone

Dr. REGINALD BENNETT (Gosport and Fareham, Con.) asked the Home Secretary on July 9 whether he had received the report of the Poisons Board on the drugs containing carbromal and bromvaletone; and what action he proposed to take on their recommendations. Mr. R. A. BUTLER stated that the Poisons Board at its meeting on June 18 decided that the evidence before it was insufficient to warrant any change in the recommendation made by the board in 1955 that preparations containing carbromal, or carbremal and bromvaletone, should not be controlled under the Poisons Act. He felt bound to accept this recommendation. The Minister of Health proposed, however, at the suggestion of the board, to invite the committee on drug addiction recently set up under the chairmanship of Sir Russell Brain to examine further the risks attending the abuse of such preparations.

## Mass Radiography Protection

Sir Frank Markham (Buckingham, Con.) asked the Minister of Health what new measures had been approved, or were being considered, for the protection of radiographers in mobile mass radiography. Mr. D. WALKER-SMITH replied that certain technical modifications of mass miniature radiography units had recently been decided on in the light of the latest information about protection requirements, and some of these had already been made. The rest, including the provision of mobile screens with a lead equivalent of at least 1 mm. would be made shortly. None of the modifications had been delayed for financial reasons.

# Poliomyelitis in Scotland

The Secretary of State for Scotland supplied to Mr. HECTOR HUGHES (Aberdeen, North, Lab.) the following table showing the notifications of poliomyelitis, in the large burghs, and in the counties of Scotland, respectively, and in various age groups, for the past ten years:

	Total Notifications of Poliomyelitis in Scotland: All Ages	Burghs— in Age Groups			Counties— in Age Groups		
		Under 15	15 to 45	Over 45	Under 15	15 to 45	Over 45
1948 1949 1950 1951 1952 1953 1954 1955 1956 1957	138 185 1,112 316 217 368 421 605 278 173	47 64 577 133 83 161 164 333 110 67	16 20 86 39 17 27 40 48 29 26	2 5 -1 2 4 4 -	52 71 360 94 91 136 168 168 102	22 26 79 46 21 41 44 49 35 24	1 2 5 4 4 1 1 3 2

Hinchliffe Report.—The Minister of Health has stated that he will be able to make a statement on the Hinchliffe Committee's Report on Prescribing when his consultations with the B.M.A. and other professional bodies are completed.

Opticians Act.—The Opticians Act received the Royal Assent by commission on July 7.

# **Universities and Colleges**

## UNIVERSITY OF CAMBRIDGE

Professor V. B. Wigglesworth has been re-elected into the Quick Professorship of Biology for a period of three years ending September 30, 1961.

## UNIVERSITY OF ST. ANDREWS

The following degrees were conferred on July 1:

M.D.—1C. C. Booth. <sup>3</sup>J. M. McKenzie, <sup>1</sup>A. P. M. Forrest, <sup>2</sup>J. O. Forfar. CH.M.—<sup>3</sup>W. F. Walker.
M.B., CH.B.—<sup>4</sup>F. D. Lee, <sup>2</sup>I. S. Macmillan, <sup>2</sup>D. N. Grant, <sup>2</sup>Ellen C. G. Tarvit, <sup>3</sup>H. Ridehalph, <sup>2</sup>G. Wray, <sup>3</sup>J. R. E. Edmondson-Jones, J. M. Anderson, G. Asbridge, C. W. Avery, Ann Barber, Beatrice M. Catto,

Doreen B. Chambers, H. R. Chandrachud, A. J. W. Clayton, A. R. Cook, Jane M. Cowan, J. N. Cross, D. J. Dallas, A. G. Davies, B. O. Divis, G. Donachie, W. H. G. Douglas, W. A. A. Famuyiwa, A. L. Forrest, W. R. Grundy, Mrs. Valerie L. Gunn, D. M. Hay, M. A. C. Heavens, A. H. Imrie, Y. Kebreth, C. D. G. Lewis, A. H. McAdam, Rita A. McIntyre, G. M. Maclure, W. S. McMurray, R. D. Mathias, Eleanor M. Mowat, W. J. Nicol, D. W. Nisbet, Beryl Y. J. Pay, J. L. Penny, Mrs. Toby T. B. Phillips, P. G. C. Robertson, Veronica M. C. Robinson, L. C. Rose, Mrs. Brigid I. Russell, Natalie A. Sender, Avril J. Smallwood, J. S. Soutar, J. L. Stoller, S. Tabacchali. J. L. Stoller, S. Tabaqchali.

<sup>1</sup>With honours and a Rutherford gold medal. <sup>2</sup>With honours and a University gold medal. <sup>3</sup>With commendation. <sup>4</sup>With honours.

#### UNIVERSITY OF GLASGOW

The following degrees were conferred on July 5:

M.D.—E. McL. Barbour, J. M. Crawford, \*W. S. Foulds, \*W. J. Gorden, J. A. McKinnon, \*R. M. H. McMinn, \*J. T. Naismith, \*D. D. Smith, \*H. I. Tankel.

Gorden, J. A. McKinnon, \*R. M. H. McMinn, \*J. T. Naismith, \*D. D. Smith, \*H. I. Tankel.

M.B., Ch.B.—O. da R. Afodu, A. N. Ahmad, W. C. Alston, G. K. K. Asamoah, H. D. Baillie, R. Baird, \*A. Ballantyne, Maureen E. Barr, R. F. Barr. Isabelle B. Barrie, W. N. Baxter, B. J. Beadsworth, J. Bonnar, \*J. H. H. Bowie, Dorothy A. Brown, Jean G. Brownlie, K. D. Buchanan, H. S. Conn, W. G. Conn, N. A. Coutts, J. E. N. Dickie, \*Margaret C. Donnelly, A. Downie, B. Drever, J. C. Drever, M. Duncan, J. J. Dunn, J. A. C. Fisher, A. Fleck, S. Fletcher, J. Fyfe, Catherine A. Gardner, Joyce O. Garven, R. T. Glen, R. Gordon, J. Gray, K. D. Griffin, Margaret, E. Hanlon, W. J. Haran, C. D. Hardie, H. C. Hendrie, Margaret Hennigan, D. M. C. Hislop, Margaret A. Hodson, \*J. M. Howat, I. M. Hynd, G. M. Irvine, J. F. St. C. Isbister, Irene M. J. Jackson, J. C. Kellock, M. A. Kelly, M. Kelvin, Margaret M. Kennedy, H. A. Kilpatrick, I. McA. Kyles, Marjorie M. Langmuir, J. P. Lanz, I. McA. Ledingham, R. E. M. Lees, D. R. H. Lewis, T. I. McBride, J. P. McConnell, D. M. MacDermid, D. M. Macfadyen, D. B. MacGregor, Eileen McGuire, R. L. McKechnie, M. C. MacKenzie, C. A. MacLean, N. MacLean, R. B. Macleod, G. W. McNicol, Margaret M. Macpherson, J. M. Maguire, J. P. Malone, W. D. Martin, Heather M. May, J. M. B. May, Marie H. H. Mitchell, J. Moffat, J. Murgatroyd, Helen McB, G. Murray, Jean R. Nairn, E. A. Neville, Elizabeth J. Nivison, V. R. Nurse, S. S. I. Parker, K. C. Paton, Mary H. Paul, \*P. H. Pinkerton, A. Pollock, J. G. Pollock, Janet S. Primrose, A. J. Ouisley, A. A. Reid, D. Reid, G. L. I. Reilly, Elizabeth M. Riddell, \*R. L. Robinson, A. Rourke, Elizabeth M. Russell, J. L. Russell, R. Scott, W. S. Scott, M. S. Seltzer, M. G. Sharman, G. R. Sharp, W. Simpson, J. F. Smart. D. Smith, K. Sorooshian, J. C. Spence, A. R. Stewart, T. McC. Stewart, W. B. Stewart, Sheila M. Strachan, \*J. P. Studzinski, Morag C. Thomson, \*J. K. Todd, Maelor Vallance, A. Vost, Evelyn McD. Walker, \*F. Walker, J. P. Wall, J. M. Walsh, R. A. Willett, Maureen L. Wyll

# UNIVERSITY OF ABERDEEN

The following degrees were conferred on July 3:

Ine Ioliowing degrees were conferred on July 3:

M.D.—I. R. Lawson, W. G. D. Murray, C. H. Walker.
CH.M.—With honours: William Burnett.
M.B., CH.B.—Kathleen M. R. Chrystal and J. A. Baldwin (both with honours), G. A. German and D. G. Jamieson (both with commendation), Elizabeth A. Abernethy, J. E. Ashun, Elicen M. Beattie, A. W. S. Brown, R. N. Carter, Anne M. Cluness, J. T. Coull, J. I. Coutts, J. A. Craig, Noreen M. Crookshanks, G. Dillon, Carol M. Edmond, W. J. W. Freeland, G. A. T. Gill, R. W. Glashan, D. R. Grieve, E. H. Innes, F. K. A. Laing, J. E. Leng, J. G. Llihe, W. S. P. McGregor, J. S. McIntosh, Helen R. McKilligin, R. M. MacLachian, Sheila C. Martin, Catherine K. Masson, Moira S. Meldrum, A. P. Mowat, A. P. Nicholson, A. G. Nicol, P. P. S. Nylander, J. Proudfoot, R. L. Pyle, W. D. Pyle, Jean McC. Ritchie, G. S. Robertson, R. J. Robertson, Isabelle M. Roe, H. J. M. Spicer, G. A. Taylor, J. Taylor, R. A. Tozer, Grace C. Turner, A. C. Watt, Jean A. Wright, R. A. Wynter.

Diplomas have been granted as follows:

D.P.H.—A. G. Beattie, R. F. Blackburn, Fiona J. Lyall (née Fraser), D. M. McLellan, N. Marshall, T. F. Rennie.

The following prizes and medals have been awarded: Anderson Gold Medal and Prize in Clinical Medicine, Keith Gold Medal in Surgery, MacQuibban Prize in Medicine, Murray Medal and Scholarship for the most distinguished graduate in medicine of session 1957-8, and Davidson Smith Prize in Diseases of Children, Kathleen M. R. Chrystal. Alexander Smith Cardno Prize in Anatomy and Silberg Prize in Anatomy, W. G Skene. Cash Medal for M.D. thesis (1957), D. W. Taylor. Chanock Gold Medal in Anatomy and Lizars Gold Medal in Anatomy, J. M. Leegaard.
Matthews Duncan Gold Medal in Obstetrics, G. A. German. Durno Prize in Anatomy, Mrs. Anne Chew. Fife Jamieson Gold Medal in Anatomy, Mrs. Anne Chew and D. Stenhouse (equal). MacQuibban Prize in Surgery, D. G. Jamieson. Ogston Prize in Surgery, S. D. Preston. Shepherd Memorial Gold Medal in Surgery, J. A. Baldwin. John A. Watt Prize in Preventive Medicine, W. D. McKay

# UNIVERSITY OF DUBLIN

# SCHOOL OF PHYSIC, TRINITY COLLEGE

At a recent examination the following medical practitioners were awarded the Diploma in Gynaecology and Obstetrics:

F. C. Das, Gauri Deb, Azima I. Qureshi, Sarah Ramachandran. I. Raychaudhuri, S. Sarkar.

The following degrees were conferred on July 3:

M.D.—T. H. Bewley, F. O. Dosekun, Edna La C. Murphy. M.A.O.—C. J. B. Orr.
M.B., B.CH., B.A.O.—Sara R. Abels, Bridget M. Acheson, H. B. Allen, J. Bennett, P. J. Blackburn, J. S. Brown, R. J. M. Collis, Edith M. Cross,

N. J. B. De Wet, Bridget A. M. Dunne, M. Elder, B. Gallagher, P. B. Galvin, H. G. Grace, Sheila D. Graham, D. E. Jones, Anne Llewellyn, S. H. M. Logan, Patricia M. Norman, J. Quinn, Joan Richards, Annette L. K. Roberts, P. J. Robinson, W. M. Robinson, Lorna J. Rust, Pauline E. Tan, D. G. Weir, T. D. H. Wilson, T. Winston, Susan E. J. Young.

# UNIVERSITY OF MANCHESTER

The following candidates have satisfied the examiners at the examination indicated:

Final M.B., Ch.B.—J. W. Aspinall, R. Battye, F. H. Brindle, D. B. Brookes, J. E. Brooks, A. L. Buckley, E. Charles, P. J. Cox, J. S. Cumming, B. Deakin, B. H. Delany, G. G. Duckworth, R. M. Flinn, Joyce Harris, R. Haworth, Patricia A. Hegarty, R. Holmes, A. Hopkins, W. H. Isbister, Maria Z. Kozubowska, R. J. Lawton, I. P. McEwan, A. C. Peterson, J. D. Rhodes, P. H. Roberts, M. Ryan, Elizabeth M. Spencer, R. Statham, Garo Tahta, P. Watson, J. M. Watts, B. K. Wignall, J. D. G. Williams, S. K. Wood, P. B. Wrigglesworth.

#### UNIVERSITY OF LEEDS

The following candidates have been approved at the examinations indicated:

M.B., Ch.B.—Margaret Barber, Pauline Bittiner, N. Carr, F. Carter, Margaret E. Coles, A. J. K. Dore, M. W. Flowers, Gillian M. Foster, R. D. Jackson, J. N. Lambton, P. B. Pickles, S. Sorkin, Freda M. Tomlinson, B. K. Turnbull, R. K. Wright,
DIPLOMA IN PSYCHOLOGICAL MEDICINE.—J. Blackburn, Margaret W. Galley, \*Mary Jones, H. B. Kidd, \*J. T. Rose, B. Ward.

\*With distinction.

### UNIVERSITY OF SHEFFIELD

Dr. Suzanne K. R. Clarke has resigned her appointment as Lecturer in Bacteriology and Virus Diseases,

### UNIVERSITY OF BRISTOL

H. M. Leather and H. Urich have been approved at the examination for the degree of M.D.

The following candidates have been approved at the examination indicated:

tion indicated:

M.B., CH.B.—¹R. T. Marcus, ¹M. Nicholas, ¹R. A. Sharpe, R. A. R. Abraham, Daphne M. Allen, Sarah M. Brewer, Barbara A. Brooking, J. Brunning, R. A. Bunting, J. B. Burchill, M. Busson, Joan R. Coombs, T. O. Dada, P. Dent, S. V. C. Egonu, C. C. Entwistle, P. T. Gardner, R. A. G. Huish, G. H. Hulands, F. W. Lewis, Susi G. Leyton, Alison J. McConnell, B. S. Milner, C. D. Murphy, E. O. Olurin, Glenys R. Packer, M. LeM. Parker, A. P. C. H. Roome, M. H. Saunders, E. J. Seymour, F. D. Skerrett, J. M. Slater, ¹I. Surveyor, L. H. Thean, U. Viswalingam, J. T. Ward, Juliet M. Whitehead, Mary G. Wilmot, In Group I, completing the examination: Yvonne E. J. Marot, V. P. Nagpal, M. P. Patel, In Group I, only: Anne P. Simon. In Group II, only: A. H. Ogden, Glennys S. Shute.

<sup>1</sup>With second-class honours. <sup>2</sup>With distinction in public health.

# ROYAL COLLEGE OF SURGEONS OF ENGLAND

At a meeting of the Council of the College held on June 12, with Sir James Paterson Ross, President, in the chair, a resolution of condolence was passed on the death of Lord Webb-Johnson, past President of the College.

The Hallett Prize was awarded to Miss M. V. Ramchandani, of the University of Bombay.

# ROYAL COLLEGE OF PHYSICIANS OF IRELAND

On July 4 the following candidates were admitted to the Licence in Medicine and Midwifery of the College:

in Medicine and Midwifery of the College:

J. A. Aziz, G. O. Balogun, G. A. Bharmal, N. P. Boyle, D. C. P. Brown,
J. J. V. Caraher, F. B. A. Coker, D. P. Connolly, Josephine P. Cummins,
D. A. F. Doherty, J. F. Doyle, P. A. Egbe, M. J. Fennell, J. G. A.
Fitzgerald, Eithne M. A. Flood, G. Blankson-Hemans, J. T. Hogan, Mary
P. R. Kenny, N. M. N. Lamki, T. Morgan, J. Mullins, J. F. X.
McGlade, Ina L. McGregor, P. McLean, P. R. P. Naidu, B. R. O'B.
Nation, M. J. Noronha, Catherine O'Connor, E. O'Daly, C. M. Omariee,
R. J. Osborne, Mary Owens, R. Quirke, S. D. Ram, D. F. Reynolds,
Dolly T. Salami, S. K. Suleman, D. Svenne, J. B. Swan, W. H. Twedell,
T. R. Vij, P. B. Vilain, F. G. Walls, Ll. A. G. Wharton, L. R. L.
Whitelocke, T. A. Worth, P. Zamick.

## ROYAL AUSTRALASIAN COLLEGE OF PHYSICIANS

At a meeting of the General Body of Fellows of the Royal Australasian College of Physicians held in Sydney on June 4, the following were elected and admitted to Fellowship of the College:

Under Article 44: Surgeon Rear-Admiral Lionel Lockwood, of Victoria; Professor J. A. R. Miles, of New Zealand, and Professor J. S. Robertson, of South Australia. Under Article 42: Dr. R. A. Bakewell, Dr. J. D. Bergin Dr. R. C. S. Dick, Dr. W. G. Gray, Dr. G. P. Hallwright, Dr. J. A. Keeling, Dr. L. S. A. Lewis, Dr. R. W. Medlicott, and Dr. C. P. Powles, of New Zealand; Dr. R. B. Blacket, Dr. Clair Isbister, Dr. A. G. McManis, Dr. R. D. Puffett, Dr. D. S. Stuckey, and Dr. Helen M. Taylor, of New South Wales; Dr. Joseph Bornstein and Dr. H. N. B. Wettenhall, of Victoria; Dr. J. V. Gordon and Dr. B. S. Hetzel, of South Australia; Dr. G. B. V. Murphy and Dr. N. V. Youngman, of Queensland.

The following candidates who were successful at an examina-

The following candidates, who were successful at an examination held in New Zealand, were admitted to Membership of the College on June 3:

Dr. R. J. Cantwell, Dr. T. P. Casey, Dr. R. J. M. Coates, Dr. C. O. Crawford, Dr. P. M. Dennis, Dr. F. E. Dreifuss, Dr. J. D. Frankish,

Dr. Colleen A. Hall, Dr. E. E. Hannah, Dr. H. J. H. Hiddlestone, Dr. R. O. H. Irvine, and Dr. Malcolm Watt.

The following candidates, who were successful at an examination held in Australia, were admitted to Membership of the College on June 3:

Oilege on June 3:

Dr. L. Bernstein, Dr. R. W. Boden, Dr. G. M. Bourke, Dr. B. S. Clifton, Dr. H. Kronenberg, Dr. L. Lazarus, Dr. M. A. Mishkel, Dr. J. G. Ople, Dr. W. K. A. Paver, Dr. June M. Raine, Dr. F. L. Ritchie, Dr. W. A. Seldon, Dr. N. A. Talley, and Dr. W. H. Wolfenden, of New South Wales; Dr. R. R. Andrew, Dr. P. F. Bladin, Dr. D. M. Danks, Dr. A. P. Dorevitch, Dr. J. A. Game, Dr. G. S. Hale, Dr. A. D. McCutcheon, Dr. F. I. R. Martin, and Dr. S. Shub, of Victoria; Dr. T. H. Beare, Dr. J. R. Lawrence, and Dr. R. H. C. Rischbleth, of South Australia; Dr. J. M. Sutherland, of Queensland; Dr. B. C. Bignold, of Western Australia. Dr. M. C. Fowler, of South Australia, and Dr. R. D. K. Reye, of New South Wales, were admitted to Membership under the provisions of Article 37.

# Medico-Legal

# "BROADMOOR PATIENTS"

[From an Expert in Forensic Psychiatry]

The escape last week from Broadmoor of Frank Mitchell<sup>1</sup> has focused considerable attention on this unique institution. Comment in the press and elsewhere has reflected, over and above a natural anxiety, some considerable confusion about the function of Broadmoor and the status of its patients. Some factual information about these points may therefore be helpful.

### **Broadmoor Institution**

An attempt on the life of George III led to the passing of the Criminal Lunatics Act of 1800, which was to accord recognition to the special position of the insane criminal in law. The King's assailant, Hadfield, was found not guilty on a charge of high treason, "being under the influence of insanity." He was ordered to be detained during His Majesty's pleasure. Eighty years later another attempt was made on the life of the reigning monarch, then Queen Victoria. The assailant was again found to be "Not guilty, being under the influence of insanity." The Sovereign is reported to have retorted, "Insane he may be, but guilty he most certainly is." The following year the Trial of Lunatics Act, 1883, gave official status to the somewhat paradoxical verdict of "Guilty but insane" (see below).

Meanwhile in 1863 Broadmoor Criminal Lunatic Asylum was opened under the provisions of an Act of 1860. Among the first patients admitted was Daniel McNaughton, who earlier had given his name to the historic set of rules governing criminal responsibility.2 The Criminal Lunatics Act of 1884 modified and amended previous legislation governing the insane criminal and it is under the provisions of this Act and that of 1860 that individuals are detained as Broadmoor patients to-day. The Criminal Justice Act of 1948 provided that Broadmoor Criminal Lunatic Asylum should henceforth be known as Broadmoor Institution, that the expression "criminal lunatic" should cease to be used and should be replaced by that of "Broadmoor patient," that the institution previously run by a council appointed by the Secretary of State should henceforth vest in the Minister of Health and be managed by the Board of Control, and that the employees engaged therein should be deemed to be engaged in health services. Although under this Act the management of Broadmoor Institution and all matters relating to the care and treatment of the patients became the province of the Ministry of Health, none the less the authority to admit or to discharge a Broadmoor patient, whether in the institution or in a mental hospital (see below), remains the prerogative of Her Majesty's Principal Secretaries of State, usually that for the Home Office.

# Admission and Discharge

All Broadmoor patients—i.e., those dealt with under the 1860 and 1884 Acts—are not treated in Broadmoor Institution. Of about 1,100 Broadmoor patients at the end of 1956

"Biochemical Pharmacology."—This new quarterly from the Pergamon Press Ltd. is described as an international journal for research on the development of biologically active substances—particularly in the field of cancer chemotherapy—and their mode of action at the biochemical and sub-cellular level. Professor Alexander Haddow, F.R.S., is chairman of the editorial board, and the regional editors include Dr. P. ALEXANDER (executive editor) and Sir RUDOLPH PETERS, F.R.S. The first issue, dated July, 1958, contains original papers, short communications, and book reviews. Annual subscription (including postage) is £6 per volume (£5 5s. if for personal use). The publishing offices are at 425, Fitzroy Square, London, W.1.

Light Diets.—The Hospital Catering Advisory Service of King Edward's Hospital Fund has issued a memorandum on "Light Diets." It is designed to help catering officers or housekeeping sisters fulfil prescriptions for light diets. Copies of the memorandum are obtainable (price 1s., post free) from the Fund's officers, 34, King Street, London, E.C.2.

Bristol University.-Dr. J. CLUTTON-BROCK has been appointed lecturer in anaesthetics and head of the department of anaesthesia. Dr. Suzanne Clarke has been appointed lecturer in bacteriology.

Aberdeen University.—At the graduation ceremony on July 4 the University's honorary D.D. was conferred on the Reverend Dr. A. C. IRVINE, senior missionary of the Church of Scotland Mission in Kenya.

Film Award.—A film on congenital obstruction of the bladder neck, made by Mr. D. I. WILLIAMS, Dr. D. EDWARDS, and the film unit of the Institute of Urology, London, was awarded a silver medal at the International Congress of Urological Films in Brussels last month.

## **COMING EVENTS**

Royal Microscopical Society.—Exhibition of photomicrographs, July 23-30, at the Polytechnic School of Photography, 309, Regent Street, London, W.1. Open to nonfellows of the society (admission free) after opening day (July 24 and 29, 10 a.m. to 10 p.m.; other days, 10 a.m. to 4 p.m.).

Cambridge University Postgraduate Medical School.-Course on "Progress in the Biological Sciences in Relation to Dermatology," September 22-27, at Cambridge. The course is intended primarily for practising dermatologists. Details from the Secretary, the Medical School, Tennis Court Road, Cambridge.

# **NEW ISSUES**

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

Annals of the Rheumatic Diseases.—Issued quarterly (£3 annually). The new issue, Vol. 17, No. 2, includes:

Annually). The new issue, Vol. 17, No. 2, includes:

Prednisone in Rheumatoid Arthritis: Metabolic and Clinical Effects.

L. Emmerson Ward, Howard F. Polley, Marschelle H. Power, Harold L. Mason, Charles H. Slocumb, and Philip S. Hench.

Genetic Studies on Rheumatoid Arthritis. J. S. Lawrence and J. Ball. Arthritis Associated with Ulcerative Colitis. E. G. L. Bywaters and B. M. Ansell.

Effect of Long-term Treatment with Corticosteroids on Adreno-cortical Function. F.-E. Krusius and Mariti Oka.

Radiosodium Clearance from the Knee Joint in Rheumatoid Arthritis.

R. Hartis, J. B. Millard, and S. K. Banerjee.

Observations on the Shrink Temperature of Collagen and its Variations with Age and Disease. Patricia C. Brown, R. Consden, and L. E. Glynn.

Clinical Features and Course of Ankylosing Spondylitis, M. Wilkinson and E. G. L. Bywaters.

and E. G. L. Bywaters.

Measurement and Interpretation of Synovial Fluid Viscosities. C. H.

ESTIMATION OF THE ERYTHROCYTE SEDIMENTATION RATE OF CAPILLARY BLOOD.

ESTIMATION OF THE MACHINETH AND THE BLACK H. E. D. Lloyd.

RELATION BETWEEN THE AFFINITY FOR CONGO RED AND THE GLYCOPROTEIN CONTENT OF SERUM IN RHEUMATOID ARTHRITIS AND RELATED DISEASES.

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.

British Journal of Ophthalmology.—Issued monthly (£6 annually). The new issue, Vol. 42, No. 7, includes:

EFFECT OF CERVICAL SYMPATHOTOMY ON AN OCULAR RESPONSE TO HYPOTHALAMIC STIMULATION. J. Gloster and D. P. Greaves.
OPHTHALMIC DISEASE IN HONG KONG. G. C. Dansey-Browning.
PROTECTION OF THE GRAFT WITH CONDOM IN KERATOPLASTY. A. Miklós and

L. Masovszky.

REPLACEMENT OF TRAUMATIC IRIS PROLAPSE. R. Stein.

DOMINANTLY INHERITED OPTIC ATROPHY. Ruby Joseph and J. B. Davey.

INCOMITANT STRABISMUS OF UNUSUAL ORIGIN. M. S. Nirankari and M. C. Maudgal

Maudgal.

INFECTION WITH MICROCOCCUS TETRAGENUS AS A COMPLICATION OF PENETRATING KERATOPLASTY. G. J. Romanes.

"AMYLOID TUMOUR" OF THE EYELIDS. S. Agarwal and J. B. Shrivastav. Two Cases from Malaya. B. M. McOwan.

OCULAR Cases of Medical Interest. J. Horton Young.

REFRACTION IN MARKED PTOSIS AND BLEPHAROCHALASIS. J. D. Magor Cardell.

# 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.

## Tuesday, July 22

SOCIETY FOR THE STUDY OF ADDICTION.—At Medical Society of London, 8 p.m., 6th Kelynack Memorial Lecture by Dr. M. H. J. Krauweel (Amsterdam): Incidence and Treatment of Alcoholism in the Netherlands.

### Wednesday, July 23

●INSTITUTE OF CHILD HEALTH.—5 p.m., Simpson Smith Memorial Lecture by Dr. Willis J. Potts (Chicago): Congenital Atresia of the Oesophagus. Postoraduate Medical School of London.—2 p.m., Dr. Janet S. F. Niven: Cytopathological Aspects of Latent Infection.

### Thursday, July 24

ROYAL SOCIETY OF TROPICAL MEDICINE AND HYGIENE.—At Hospital for Tropical Diseases, 7.30 p.m., clinical meeting.
WEST LONDON HOSPITAL MEDICAL SCHOOL.—5 p.m., Alex Simpson Smith Memorial Lecture by Mr. Harold Burge: Problems in Gastric Surgery.

## Friday, July 25

INSTITUTE OF DISEASES OF THE CHEST .-- 5 p.m., Mr. W. P. Cleland: clinical

INSTITUTE OF DISEASES OF THE CHEST.—S p.m., MT. W. F. Cleiand: Clinical demonstration.

ROYAL COLLEGE OF OBSTETRICIANS AND GYNAECOLOGISTS.—5 p.m., William Meredith Fletcher Shaw Memorial Lecture by Professor James Black: Reminiscences of Fifty Years' Medical Practice—Forty-seven of Them in South Africa.

ROYAL COLLEGE OF SURGEONS OF ENGLAND.—4.30 p.m., Moynihan Lecture by Dr. Willis Potts: Respiratory Emergencies in the Newborn.

### **APPOINTMENTS**

NORTH-WEST METROPOLITAN REGIONAL HOSPITAL BOARD.—D. E. Savage, M.B., F.R.C.S., M.R.C.O.G., Gynaecologist, Highlands General Hospital; A. Knudsen, M.D., M.R.C.P., Pathologist, West Middleege Hospital; R. C. Fuller, M.B., F.R.C.S., Surgeon, Acton Hospital; J. C. MacKillop, M.B., F.F.Hom., Homocopathic Physician, Royal London Homocopathic Hospital; Margaret D. W. Hamilton, M.B., F.F.A. R.C.S., Anaesthetist, Willesden General Hospital General Hospital.

WRIGHT, J. T., D.M., M.R.C.P., Part-time Consultant Physician to the London Hospital, Whitechapel, E.

# BIRTHS, MARRIAGES, AND DEATHS

# **BIRTHS**

Carrick.—On July 4, 1958, to Muriel and David Carrick, M.R.C.S., L.R.C.P., of Feering House, Kelvedon, Essex, a daughter—Eugènie Sarah Anne.
Dhanji.—On June 20, 1958, at 27, Belle Vue Terrace, Sandbach, Cheshire, to Iris (formerly Lewis), wife of Dr. Noor Ali Dhanji, a daughter—Judith Soraya.

Dunn.—On July 5, 1958, at home at Bridgnorth, to Sylvia (formerly Matheson), M.B., B.S., and Andrew Dunn, L.D.S., a son—Conal Matheson.

Matheson.

# DEATHS

Bell.—On July 4, 1958, Henry Cooke Bell, M.M., L.R.C.P.&S.I. & L.M., of The Paddock, Weston-on-Trent, near Derby, aged 64. Crichton.—On June 27, 1958, James Smith Crichton, M.B., Ch.B., of 9, Addison Crescent, Kensington, London, W. Dunn.—On June 27, 1958, at his home, Fern Hill, Manchester Road, Burnley, Lancs, William James Dunn, M.D. Dyson.—On June 28, 1958, Harold Edward Dyson, M.D., of Stoneacre, Hosey Hill. Westerham, Kent, formerly of Wembley, Middlesex. Hudson.—On July 11, 1958, Major-General Corrie Hudson, C.B., C.I.E., D.S.O., F.R.C.S.Ed., of Garth Knowle Drive, Sidmouth, Devon, aged 84. Jackson.—On June 21, 1958, at his home, 96, Lowther Road, Bournemoth, Hants, Thomas Sparks Jackson, M.R.C.S., L.R.C.P., aged 95. Jerdan.—On June 27, 1958, at her home, near Lechiade, Glos., Helen Rosaline Jordan (formerly Ashton), M.B., B.S., aged 66. Macdonald.—On July 2, 1958, at Feltwell, Norfolk, Alexander Lamont Macdonald, M.B., Ch.B. Smith.—On June 25, 1958, Edward Archibald Smith, M.B., Ch.M., F.R.C.S., of Eastfield House, Wells, Somerset, late of Vancouver, British Columbia, aged 83. Smith.—On June 26, 1958, at Monmouth, Herbert Smith, M.R.C.S., L.R.C.P., D.T.M., aged 68. Smith.—On June 21, 1958, at Bromley, Kent, Fleet Floyd Strother Smith, M.D., Colonel, I.M.S. (retired), aged 74. Streatfelld.—On July 2, 1958, in hospital, London, William Hugh Raymond Streatfelld, —On July 2, 1958, in hospital, London, William Hugh Raymond Streatfelid, M.R.C.S., L.R.C.P., of 18a, Thurloe Place, London, S.W., aged 79, Swan.—On June 22, 1958, James Douglas Carnon Swan. M.B., Ch.B.

Streaticing, M.R.C.S., L.R.C.S., of Long and Toley aged 79.

Swan.—On June 22, 1958, James Douglas Carnon Swan, M.B., Ch.B., of 370, Dorchester Road, Weymouth, Dorset.

Troby.—On June 29, 1958, at a nursing-home, Patrick Gerald Tuohy.

M.B., Ch.B., of Shornbrook, Crowborough, Sussex, aged 70.