

able at the Institute of Cancer Research, Royal Cancer Hospital.

The title of reader in anaesthetics has been conferred on Dr. M. K. Sykes in respect of his post at the Royal Postgraduate Medical School.

### MANCHESTER

**FINAL M.B., CH.B.—**G. N. Athey, R. P. Barley, D. P. Bentley, A. R. Blackburn, T. Bolton, Christine M. Bradley, G. W. Bradley, J. F. Bray, R. D. Brosnan, G. Neil Brown, F. E. Burke, J. S. Canavan, M. A. M. B. Carmi, P. A. Chadderton, Ann M. Cunningham, J. Currie, T. L. Davies, I.D. P. Deakin, R. J. Dobbs, J. F. Eastwood, M. R. Fleisher, Rosalind J. Forbes, I. Green, M. J. Hamilton, P. L. Harris, Janet Haworth, H. J. Holly, M. B. Holmes, P. E. T. Isaacs, Jennifer R. James, D. H. A. Jones, M. J. Lewis, L. J. Libman, J. N. Longrigg, Ian MacLennan, J. F. Mansfield, Anne S. Marsden, P. B. Miller, J. E. Milson, C. J. Monks, D. Neary, J. O'Donnell, J. O'Grady, G. H. Platt, Sylvia Rimmer, R. J. Salem, Jacqueline Shadlock, Anne R. Shakibai (née Horsfall), Janet A. Sneddon, S. G. Spiro, T. J. Stahl, G. Stores, Olga P. R. Stores (née Meir), O. T. Tang, A. Thornton, Carol A. Tomlinson, R. M. Towey, P. J. Travis, Jane S. Wilkinson, R. J. Williams, A. N. Woodward, Janet N. Wynroe, Sheena D. Wyse, Veronica A. Youngs.

<sup>1</sup>Awarded distinction in obstetrics and gynaecology. <sup>2</sup>Awarded distinction in paediatrics. <sup>3</sup>Awarded distinction in surgery.

### WALES

#### WELSH NATIONAL SCHOOL OF MEDICINE

**M.B., B.CH.—**1<sup>2</sup>3<sup>4</sup>5E. M. Eronini, M. B. Ablett, Angelina M. Bako, J. W. Blizzard, Siân Bramley, P. D. Bull, B. Davies, H. C. Davies, T. R. Davies, E. M. Downes, K. M. Evans, R. H. L. Galliver, G. E. Griffith, Anne M. Hailwood, Julia C. Harper, Morfydd E. R. Harries, J. Hill, Helen E. Hughes, K. D. Hughes, N. H. Jiwa, P. H. Jones, W. H. L. Jones, D. M. Joynson, A. R. H. Kidy, Susan King, P. A. Knoyle, O. A. Ladipo, R. C. Levy, C. E. Lewis, A. Lielmanis, L. K. Lightfoot, T. Lyon, C. J. L. Morgan, K. R. Murrin, S. E. Mushin, G. C. Oghuagu, F. N. N. Oosman, D. A. Owen, <sup>2</sup>3E. W. Owen, P. Patel, H. G. Rees, Dorothy C. J. L. Morgan, K. R. Murrin, S. E. Mushin, C. M. Rhudderch, R. Rhudderch, E. Roberts, D. G. Salter, T. E. A. Salubi, D. Shelling, Jillian B. Smith, R. W. J. Smith, R. A. Sparks, R. S. Ubhi, T. B. Webb, K. G. Whittle, Eunice E. M. Williams, G. J. Williams.

<sup>1</sup>With commendation. <sup>2</sup>With distinction in pharmacology and therapeutics. <sup>3</sup>With distinction in pathology and bacteriology. <sup>4</sup>With distinction in social medicine and public health. <sup>5</sup>With distinction in medicine. <sup>6</sup>With distinction in surgery. <sup>7</sup>With distinction in physiology. <sup>8</sup>With distinction in human anatomy.

### LIVERPOOL

In Congregation on 8 July the honorary degree of D.Sc. was conferred on Sir Robert Aitken, M.D., D.Phil., F.R.C.P., F.R.A.C.P., vice-chancellor, University of Birmingham; vice-chancellor, University of Otago, 1948-53; regius professor of medicine, University of Aberdeen, 1939-48; chairman, Committee of Vice-Chancellors and Principals, 1958-61; and the honorary degree of M.Sc. on Dr. R. J. Minnitt, F.F.A.R.C.S., F.R.C.O.G., inventor of the Minnitt gas-and-air machine for use in childhood.

#### ROYAL COLLEGE OF SURGEONS OF ENGLAND

At an extraordinary meeting of the Council held on 12 July with Sir Hedley Atkins, president, in the chair, Diplomas of Fellowship were granted to the following candidates:

R. M. Burton, R. D. Gardner, G. Willett, E. M. Thomas, E. E. Douek, A. B. Richards, R. M. Simons, R. V. V. Baker, P. Hill, B. K. Sood, M. J. K. Hudson, M. T. Reynolds, J. M. Dinh, H. G. Naylor, P. Anderson, M. E. Cavendish, R. S. Dawkins, J. L. K. Bankes, J. W. Carswell, Margaret W. Childe, W. S. C. Cox, F. T. de Dombal, R. J. Lavelle, N. J. Knight, G. E. R. Vaughan, R. Phillips, J. E. P. Bruce, D. P. H. Caldwell, N. R. A. Trickey, T. A. H. English, G. Deane, E. M. Oxley, D. J. D. T. Pinto, B. T. Williams, O. O. A. Ayisi, E. L. Datnow, J. V. H. Kemble, H. W. S. Pigott, K. Hardinge, R. Sanders, M. J. Knight, F. S. Zeerah, M. Abu el Ela, T. K. Goonatillake, L. Kumarasinghe, A. el M. Y. Solliman, W. N. F. S. Boughey, R. N. Radhakrishna, J. Attard, J. P. S. England, A. M. Gordhandas, H. S. Chhabra, A. R. B. El Zawawi, M. Khan, N. H. Mahindrakar, A. N. Mitra, S. L. Sandhir, P. A. Wirasinha, J. D. Wrighton, J. R. N. Curt, A. K. Das, P. G. John-

son, S. B. Mukkada, P. H. Pattison, S. M. Shah, M. L. Singh, B. D. Smith, M. J. Abbotton, M. R. Baylis, S. Bhattacharjee, T. D. Chatterjee, H. V. Coop, C. B. d'A. Fearn, N. G. Kundu, C. J. Langridge, A. D. W. Maclean, M. A. Melsom, M. A. Mirza, A. Abdel-Halim Montasit, D. R. Rajee, P. A. Rashid, A. P. Ray-Choudhuri, D. Sengupta, R. P. Wilding, S. Ahmad, Z. Ahmad, R. G. Ainley, J. E. Cavaletto, A. V. Choudhury, R. E. Cudmore, B. N. Gleave, J. R. Hoare, B. Z. Katajanić, M. W. McLain, R. Mapstone, I. A. Miller, U. S. Mishra, T. B. Poliness, P. H. Shah, P. Sukhum, J. S. R. Baxter, P. K. Chaturvedi, N. S. J. P. Dwyer, F. Hainsworth, D. W. Jackson, S. D. Kate, D. P. E. Kingsley, B. S. Kumang, M. D. Lee, M. P. McBrien, Averil O. Mansfield, J. J. H. Mulnieri, O. P. Pahuja, S. P. Parbhoo, W. J. C. C. Rich, A. Roy, J. B. E. Stephenson, J. A. Wattie, P. S. Bajaj, S. L. Biddulph, I. D. Brown, D. M. Chaplin, S. V. Darbar, I. P. Ellence, P. Fan, K. M. Fung, B. H. L. Gibson, Y. V. Ginde, M. A. Hannan, J. C. D. Hatr, L. A. J. Hughes, D. J. Kirkpatrick, D. H. Leask, A. J. McEwan, A. J. B. Misra, M. P. Mohansingh, J. M. Parekh, R. D. Prashar, J. B. L. Sales, P. C. Shah, J. R. South, R. Thammadi, R. H. Weeks, H. T. Williams, N. J. Barwell, E. A. Benson, F. P. Blake, R. A. D. Booth, D. W. Cairns, P. K. J. Gerard, M. M. Hegarty, M. J. S. Hubbard, K. V. Kapur, A. M. Karmody, R. N. Kataria, N. C. M. Locke, P. D. Moynagh, M. O'Driscoll, J. L. Robinson, R. N. Sapsford, J. Spivey, W. S. Taor, P. F. Catts, F. C. Y. Cheng, N. B. Dave, S. P. B. Donnan, Ming-Sum Lau, E. P. N. J. O'Donoghue, S. G. A. Shah.

A Diploma of Fellowship in the Faculty of Anaesthetists was granted to J. E. Gunning.

Sir James Paterson Ross, Bt., delivered an address to the new diplomates.

At a quarterly meeting of the Council held on 13 July Sir Hedley Atkins was re-elected president for the ensuing year. Professor R. Milnes Walker and Mr. H. C. Edwards were elected vice-presidents for the ensuing year.

Mr. H. Osmond-Clarke was readmitted and Mr. G. Qvist, Dr. A. J. Whitaker, Mr. D. Ranger, and Dr. W. D. Wylie, were admitted as members of the council.

Professor D. W. Hill was admitted as the Research Professor in Ophthalmology.

Professor Robert B. Duthie, The Nuffield Professor of Orthopaedic Surgery, Oxford, was admitted to the Fellowship *Ad eundem*.

The Hallett Prize for 1964 was presented to Mr. Nadaraia Ganeshanathan (University of Ceylon).

The deaths of Mr. D. Ioan-Jones and Sir Claude Frankau (past members of the Court of Examiners) were reported with deep regret.

The Hallett Prize was awarded to Dr. A. L. G. Peel (University of Cambridge).

The award of the Nuffield Prize (Faculty of Anaesthetists) to Dr. Jennifer A. Jones, of Charing Cross Hospital, was recorded.

Mr. F. A. d'Abreu (Westminster Hospital), Mr. J. M. Pullan (St. Thomas's Hospital), Mr. E. J. Radley-Smith (Royal Free Hospital), and Mr. L. P. Jameson Evans (Birmingham) were re-elected, and Mr. R. E. Horton (Bristol), Mr. R. H. Livingston (Belfast), and Mr. F. G. Smiddy (Leeds) were elected to the Court of Examiners for the ensuing three years.

Sir Thomas Holmes Sellors was appointed the Gordon-Taylor Lecturer for 1968.

Professor A. Paufique (Lyons), was appointed the Pocklington Memorial Lecturer for 1968.

The election of Lord Brock of Wimbledon as a Trustee of the Hunterian Collection was reported.

Dr. Hisako Ikeda, was appointed senior lecturer in the Godfrey Robinson Unit in the Research Department of Ophthalmology.

The following diplomas were granted, jointly with the Royal College of Physicians of London, as follows:

**DIPLOMA IN PATHOLOGY.**—V. L. Gurubacharya, W. J. Naudé, V. S. Pathmanathan, R. N. Perera, P. M. Soldin, N. Trikha, K. M. M. Wai.  
**DIPLOMA IN ANAESTHETICS.**—M. F. M. Aboudi, A. Afrasiabi, R. Ahmad, S. K. Alam, A. A. Al-Khayat, Margaret J. Ansell, Rachel G. Bailey, M. A. Baluch, G. Bandopadhyay, E. H. D'A. Banister, G. E. J. Banks, D. C. P. Barkhouse, L. Baron, S. M. Basu, M. S. Batra, A. Beirne, A. N. Bond, Juliet D. Boyd, R. Buchanan, Alice M. K. Chang, R. R. Chatrath, B. B. Chaudhuri, Shashi Chhabra, A. J. Christie, A. B. Convery, Dorothy M. Crawford, S. Datta, P. B. Deane, J. A. Dharmarajah, Mary M. Dixon, R. A. K. Doshi, H. M. Drake, Sandra M. Dvornock, A. G. C. Findlater, G. D. Flowerdew, Anne Forsyth, T. A.

Fraser, P. S. Gadgil, A. M. Gandhi, Bina Ghosh, Purnima Ghosh, R. Gopalkrishnan, Jennifer B. Green, A. J. Greig, S. A. Haider, C. B. Hall, D. H. Harley, Khalsa, Hasnain T. B. J. Healy, Janet E. Hunter, A. Hussain, H. A. T. Hyderally, Elizabeth M. Iddon, B. S. Irani, Alak L. Jainwal, L. A. G. Jayasekera, K. Jevaratnam, R. F. Johnston, C. W. Joshi, Bernadette A. Keane, R. C. Keays, F. B. Korwall, N. Kundu, S. A. Latif, S. W. Lim, S. Ling, J. McV. Loudon, R. S. Lurie, G. F. Mackenzie, N. K. Mathur, Rajni Mehra, Qamaruz-Zaman Mian, S. Y. Mirsadgady, S. G. Murtaza, M. Nissen, F. V. O. Noell, Maureen A. O'Brien, Karlheinz J. Packer, Kathleen M. Page, G. M. Patel, A. Plant, V. J. Pratt, F. Prodhan, B. R. Puddy, J. M. Purchas, S. Quadir, A. H. Rahiman, A. K. Ray, A. Razak, Indira Sahay, J. P. Sedgwick, P. R. Sen Gupta, M. Shafiq, R. D. Shah, I. Siddiqui, Kujit Sidhu, U. P. Singh, J. A. S. Smith, I. A. Sutherland, M. A. Tayyab, Julia Tertshnaja, S. W. J. Theophilus, J. Thorburn, J. E. Threlfall, M. E. Tolley, Felicity K. E. Tunbridge, S. V. Vakil, T. K. Waddell, J. S. Walker, Pamela O. White, D. H. Wickenden, Elizabeth Wilkinson, D. Williams, Elisabeth M. Williams, E. H. Wilson, Man-Lee Yeung, A. N. M. Ziaduddin.

### Correction

**Thoracic Medicine.**—We regret that Dr. D. A. J. Tyrrell's contribution to the recent conference at the Royal College of Physicians (1 July, p. 43) was inaccurately reported. The passage should have read as follows:

"At the second morning session the chairman Sir CHRISTOPHER ANDREWES, F.R.S., introduced Dr. D. A. J. TYRRELL (Common Cold Research Unit, Salisbury), who outlined the types of virus known to cause respiratory infection in man. Many of these were very selective in their choice of host cells, and their study had been simplified by the introduction of organ cultures of human respiratory epithelium. Dr. Tyrrell went on to classify respiratory viruses. The myxovirus group included the viruses of influenza, causing clinical influenza, but also colds, bronchitis, and bronchopneumonia; respiratory syncytial virus, causing bronchiolitis in infants and mild colds in older subjects; parainfluenza 1, causing croup, but also pneumonia and colds; parainfluenza 2, causing croup and minor respiratory infection; and parainfluenza 3, causing pneumonia and bronchitis in children, but mild colds in many cases.

Among other types, the rhinoviruses caused common colds and occasionally bronchitis, and the Coxsackie and adenoviruses mainly sore throats or feverish colds. Sore throats were often due to streptococcal infection. Respiratory viruses could survive in air for short periods only, and are spread most commonly by coughing and sneezing, but hardly at all during speech or normal breathing."

### Deaths

**Dart.**—On 23 June 1967, in Launceston Hospital, George Herbert Dart, M.D., M.R.C.P.Ed., D.P.H., D.T.M.&H., aged 82.

**Neumark.**—On 12 July 1967, at St. Mary's Hospital, Paddington, Ernst Neumark, M.D., of 73 Lawn Road, London, N.W.3, aged 55.

All communications with regard to editorial business should be addressed to THE EDITOR, BRITISH MEDICAL JOURNAL, B.M.A. HOUSE, TAIVISTOW SQUARE, LONDON W.C.1. TELEPHONE: 01-387 4499. TELEGRAMS: *Attiology*, London W.C.1. ORIGINAL ARTICLES AND LETTERS forwarded for publication are understood to be offered to the *British Medical Journal* alone unless the contrary be stated. Authors desiring REPRINTS should communicate with the Publishing Manager, B.M.A. House, Tavistock Square, W.C.1 on receipt of proofs. ADVERTISEMENTS AND SUBSCRIPTION ORDERS should be addressed to The Manager at B.M.A. House, London, or at 415 Bourke Street, Melbourne, Victoria, Australia. MEMBERS' SUBSCRIPTIONS should be sent to the SECRETARY of the British Medical Association, B.M.A. House, London, or to the Scottish Secretary, B.M.A. House, Edinburgh, or to the Scottish Secretary, B.M.A. Scottish Office, Drumsheugh Gardens, Edinburgh.