

a combined test meal with alcohol and histamine. Histamine gave the humeral—or perhaps better called the pharmacological—type of stimulus. It gave an acid secretion when other test meals failed. It was independent of psychic factors, added nothing to the stomach, and the pure juice unneutralized by any food material was obtained. Alcohol was likewise an excellent stimulus to gastric secretion, giving an ideal juice for analysis. From the standpoint of the laboratory worker the small volume of alcohol did not lead to any dilution of the juice, did not neutralize any of it, and there was a sharp rise in acidity, usually without any preliminary drop such as was found with the ordinary type of test meal. The alcohol was given first and the histamine afterwards. Alcohol was objected to by some people as not constituting a physiological response. The nature of a physiological response was arguable, but if it had anything to do with palatability he thought most people would agree that alcohol was superior to the masses of oatmeal such as could only be approved by a Scottish Nationalist!

Dr. P. E. T. HANCOCK showed a number of slides illustrating cases of cancer seen gastroscopically. They were cases from the Royal Cancer Hospital under the care of Mr. C. A. Joll.

Sir JAMES WALTON said how gratifying it was to see these newer methods of investigation being worked out by the younger men. He believed that x-ray investigation for ulcer or carcinoma was proved accurate in from 90 to 95 per cent. of cases, but in some the x-ray method was difficult. Dr. G. E. VILVANDRÉ, as one who had carried out many x-ray examinations, hoped that the workers with gastroscopy would go ahead, because he felt that by x rays alone a case of early carcinoma might be missed, even with Berg's method. Dr. G. W. GOODHART was critical of the use of alcohol in what was supposed to be a meal for testing physiological function.

Local News

ENGLAND AND WALES

Rehabilitation Committee: Modern Fracture Clinics

The Interdepartmental Committee which has been appointed by the Home Secretary, Minister of Health, and Secretary of State for Scotland to inquire into the arrangements for restoration of the working capacity of persons injured by accidents heard evidence on December 17 from Sir Cuthbert Wallace, President, Professor Grey Turner, Vice-President, of the Royal College of Surgeons of England, and Professor Barling, a member of the Council of the College, in support of the organization of fracture clinics on lines which the committee has recommended in its interim report issued earlier this year (see *British Medical Journal*, June 12, 1937, p. 1218). The witnesses discussed the medical staffing of the clinics, the steps which should be taken to instruct medical men in the modern methods of treating fractures, and the part which general practitioners might take in an organized fracture service.

King's Fund Distribution

The Duke of Kent, in his presidential address at the council meeting of King Edward's Hospital Fund for London at St. James's Palace on December 13, announced cash grants to the voluntary hospitals of London of £300,000. The cheques will be received by the hospitals this week. Of the total amount distributed about £30,000 goes to schemes of capital expenditure and the remainder to maintenance. Grants on this scale have been made ever since the slump, and the King's Fund has for three years been deliberately living beyond its income in order

to give hospitals extra help during a difficult period. The Duke, referring to this, said: "I trust that the importance of this will be recognized by the public and that the deficit will soon be met by an increase in our income." The success of the three combined flag days, which realized £7,000 more than the seventy-seven flag days in 1935, was mentioned as one of the important events of the year. Another aspect of public support was the growth of the Hospital Saving Association, whose income from contributions now exceeds £1,000,000. Speaking further of the spirit of co-operation which exists among the voluntary hospitals, His Royal Highness referred to the valuable work of the London Voluntary Hospitals Committee, which keeps the voluntary and municipal hospitals of London in contact with each other. "The King's Fund helped to found it," he said, "and it keeps in close touch with the Fund. It is the representative body for the discussion of all matters affecting the voluntary hospitals, and it also consults on their behalf with the London County Council."

M.O.H. for the City

The City Corporation has appointed Dr. Charles F. White to be medical officer of health for the City of London at a salary of £2,000 a year. Dr. White has been medical officer of health of the Port of London since 1928, and before then held in succession the appointments of assistant M.O.H. for the Port of Liverpool and medical officer in the Ministry of Health. Since the death of Dr. W. M. Willoughby in November, 1936, Dr. White has been acting as M.O.H. of the City, and pending the appointment of a successor as M.O.H. of the Port he will continue to carry on the duties of that post also.

SCOTLAND

New Chancellor of Edinburgh

Lord Tweedsmuir, Governor-General of Canada, has been elected Chancellor of the University of Edinburgh in succession to the late Sir James Barrie. The result of the election, which was by postal ballot, was announced at Edinburgh on December 18 as follows:

Lord Tweedsmuir	4,802
The Marquess of Lothian	2,582
Majority	2,220

The total poll represented about 50 per cent. of the electorate. Lord Tweedsmuir, formerly Mr. John Buchan, has been Governor-General of Canada since 1935. Lord Lothian was the official candidate of the University Court Nomination Committee.

Nutrition of School Children

In his annual report on school health administration for the year to July, 1937, Dr. George S. Clark, school medical officer for the counties of Midlothian and Peebles, states that there are very few cases of gross malnutrition and little evidence of under-feeding in these counties. He believes that as a rule there is not sufficient milk used in the home. The supply of milk to school children under the Milk Board's scheme had proved most beneficial, but it would be an advantage if it could be supplied to all children whether attending school or not. The percentage taking advantage of this scheme had not been so high as in the first year, and varied in different schools and at different periods of the year; in general 50 or 60 per cent. of children took advantage of the scheme. Some children asserted that they did not like milk, but if milk were supplied free the percentage of children failing to have their daily ration would be very small. The report emphasizes the importance of a definite standard of nutrition. The height-weight-age ratio, it states, could be

worked out with some accuracy, but other factors entered into the question and were really more important, although difficult to assess. Allowance must be made for lesions of the heart, lung, or nervous system, or defects in structure of muscles or bone.

Edinburgh and Aberdeen Graduation Ceremonies

At the winter graduation of Edinburgh University Principal Sir Thomas Holland conferred among other degrees those of M.B., Ch.B. upon forty-three graduands. The degree of M.D. was also conferred upon fifteen graduates, and gold medals were awarded to Dr. R. V. Christie for a thesis on "Dyspnoea," and to Professor T. B. Johnston, Dean of Guy's Hospital Medical School, for a thesis on "A Young Human Embryo."

At a special graduation ceremony at Aberdeen Emeritus Professor A. A. Jack, in the absence of the Chancellor and Vice-Chancellor, conferred the degrees of M.B., Ch.B. upon thirty-two graduands, and that of M.D. upon three graduates. In his subsequent address to the graduates Professor Jack remarked that this day marked for them the end of a long and arduous period of preparation, although this involved less strain upon the most valuable of human faculties than would be exacted by the actual practice of the profession of medicine. So far they had not required to reckon with large or sudden responsibilities, and had had experienced men around them, but as busy practitioners they would often have to decide matters at once for themselves.

Correspondence

The Problem of the Final M.B., B.S.Lond.

SIR,—A document has recently been circulated by the University of London Graduates' Association to medical graduates of the University urging them to support the candidature of Mr. P. H. Mitchiner for a vacancy on the Senate of the University. This document contains a long statement signed by the principal officers of the Association, the election address of the candidate, and, on the last page, a list of nominators. In this list my name appears, and from conversations I have had with a number of people interested it would appear to be generally thought that I support the views put forward in the statement of the Association and the election address. As this is far from being the case, I ask the hospitality of your columns to explain my position in the matter.

A month or so ago Mr. Mitchiner wrote to me to ask me to support his candidature. To this I willingly agreed. I have been associated with him for many years, particularly in connexion with the University O.T.C. I owe a great deal to him for the help he gave me when I commanded the Medical Unit. He is a man of great energy; he has interested himself in many phases of university life and has special acquaintance with student activities. I therefore had no hesitation in signing his nomination paper.

It came as a great surprise to me, therefore, to find my name attached to a document with which I have no sympathy whatever. I do not know what his other nominators feel, but for my part I think it would have been only courteous to have informed us that our names were to appear on such a document, so that we might have had an opportunity to withdraw. This document, which is signed by Sir Ernest Graham-Little and two other officers of the Graduates' Association, is in fact

an attack on the Board of the Faculty of Medicine, which is making another attempt to deal with the problem of the Final M.B., B.S. examination.

The fact that only 56 per cent. of those who have passed their second M.B. ever graduate in medicine has become such a scandal that the Universities Grants Committee has had occasion to comment upon it. At present nearly half the London University students rely on the Conjoint diploma to obtain a qualification, while the other half find it advantageous to take the Conjoint diploma in addition to their degree, thus entailing two examinations of a similar nature as well as having to pay two heavy fees. Thus it would seem only natural that the Faculty Board should consider a conference with the two Royal Colleges desirable when this problem was under discussion. It is true that the question of some association between these examining bodies has been considered on previous occasions without result, and it is also true that there are many serious difficulties, not only academic but also financial and legal, to be faced. In fact these difficulties may prove quite insuperable. But this does not mean that no further efforts should be made to settle this difficult problem. There will be ample opportunity at a later stage to object to any concrete proposals which are put forward, and the Senate, which contains only a small proportion of medical members, may be trusted to deal with suggestions which are not in the interest of the University.

Unfortunately this form of attack by the Graduates' Association is nothing new. This Association apparently bases its opposition to a conference on "the interests of the graduates," and it appears to think that the fewer people who obtain a degree the better the degree, a doctrine which I believe to be entirely wrong. The University of London has to consider primarily the interests of education and of its students, and in these matters the Graduates' Association appears to take no interest. For these reasons, Sir, I wish to dissociate myself from the views contained in the Association's memorandum and in Mr. Mitchiner's electoral address.—I am, etc.,

London, W.1, Dec. 18.

A. M. H. GRAY.

The Anti-leprosy Campaign and the "Keep Fit" Campaign

SIR,—Leprosy, it is said, is being boosted out of all proportion to its importance from the public health point of view. Malaria, it is argued, causes a far greater mortality than leprosy. On these grounds, an oversea member of the British Medical Association, speaking at the Oversea Conference at the Belfast meeting last July, objected to the resolution passed by the Representative Meeting on the subject of leprosy. This resolution called attention to the urgent need for increased support, by the Governments concerned, of the campaign for the eradication of leprosy in the British Empire. The speaker contended that any further funds which such Governments could provide for public health purposes would be much better spent in strengthening the campaign against malaria. He was expressing, he said, the view taken by many oversea members.

At a recent meeting of the Council of the B.M.A. the resolution on leprosy passed by the Representative Body came up for consideration. Here again another speaker raised a similar objection. "It was exceedingly doubtful whether leprosy was the factor which caused the greatest morbidity among uncivilized races. Certainly in Africa

that the cost of reinstating it would not be justified. He added that the Home Office did not keep records of the number of experiments performed on different classes of animals.

Employed Persons and Hours of Out-patient Departments.—Mr. HARVEY asked on December 16 whether the attention of the Minister of Health had been called to the hardship caused to a large number of employed persons by the fact that the out-patient departments of hospitals were usually only open during the hours when they were employed in daily work; and whether he would encourage the provision of facilities for such out-patients to be received at an alternative time. Sir KINGSLEY WOOD answered that in the case of voluntary hospitals he had no jurisdiction. So far as hospitals provided by local authorities were concerned he would make inquiries if Mr. Harvey furnished particulars.

Detention in Hospital of Disease Carriers.—Mr. KELLY asked how many carriers had been detained in London hospitals since December last; of what diseases were they said to be carriers; how were these carriers diagnosed; under what legal regulations were they detained in hospital; whether they were isolated or mixed with other patients; and who decided how long they were to stay in hospital. Sir KINGSLEY WOOD answered on December 17 that carriers were not admitted to the London County Council's infectious diseases hospitals, the only cases admitted being persons suffering from such diseases. Patients who had ceased to show any clinical symptoms or physical signs of disease might, however, be retained if the medical superintendent considered that they were still in an infective condition. It was customary to separate such convalescents from the acute cases. No figures were available as to the number of patients so retained since last December or of the diseases from which they suffered.

Notes in Brief

Sir SAMUEL HOARE will publish early in the New Year a guide to the new Factories Act which will include some information as to the duties of local authorities. He proposes later to send them a fuller memorandum on the subject. So far as regulations are concerned, he does not anticipate any early change which would substantially affect the volume or organization of the work of these authorities.

Universities and Colleges

UNIVERSITY OF OXFORD

At a congregation held on December 11 the following medical degrees were conferred:

D.M.—E. H. Koerner, H. J. B. Atkins, J. K. Marshall, N. E. R. Archer.

B.M.—F. J. Ingham, J. E. Lovelock, L. B. Bok, S. E. Furber, D. G. W. Clyne, H. G. Owen-Smith, D. Whitteridge, J. A. Partridge, H. J. L. Dickenson, R. C. Browne, C. I. Murphie, D. A. Ireland, H. Muller, N. E. Stidolph, P. de B. Turtle.

UNIVERSITY OF LONDON

The University of London Graduates' Association has nominated Mr. Philip H. Mitchiner, M.D., M.S., F.R.C.S., for election to the Senate of the University of London as a representative of registered graduates in medicine of Convocation. As there is no other nomination no voting papers will be issued and Mr. Mitchiner will be returned unopposed.

UNIVERSITY OF LIVERPOOL

The following candidates have been approved at the examinations indicated:

M.D.—A. G. Leigh, A. J. McCall, W. N. M. Mason, M. H. Pappworth, T. Seager.

M.Ch.ORTH.—A. L. Dawkins, L. Gillis, W. Gray, A. J. Helfet, B. A. Maken, P. B. Moroway, S. Pappworth, W. H. M. Smith.

M.B., Ch.B.—*Part III*: L. Boyars, A. M. Brown, P. Cohen, J. Gendle, H. K. Lucas, C. McGibbon, E. H. Moore, W. J. Patton, W. H. G. Patton, H. Rifkin, T. H. Rigg, G. H. Shaw, A. R. Unsworth, N. Waldman, S. R. Warren. *Old Regulations, Part B*: H. W. E. Jones. *Part I*: E. T. Downham, T. S. Eimerl, S. Ellenbogen, J. A. Gillet, Harry Hall, J. S. Hindley, R. R. Knowles, Anne E. McCandless (dis-

tingtion in pharmacology and general therapeutics), E. F. Mason, T. Murtock, A. G. O'Malley, D. Prysor-Jones, J. A. Pugh, Kathleen Pugh-Jones, Gertrude O. W. Watson, Emilie M. Winter, *Pharmacology and General Therapeutics*: G. H. Daglish, P. A. Dixon, Harold Hall, R. H. M. Stewart. *Part II*: D. J. Doherty, D. W. Forgan, J. A. Gillet, G. L. Manson, R. H. M. Stewart.

DIPLOMA IN TROPICAL MEDICINE.—P. V. Bamford, P. E. M. Clarke, J. L. Dales, E. A. Daley, Alma Downes-Shaw, M. S. B. A. Hamid, M. U. Khan (recommended for Milne Medal), O. V. S. Kok, F. Lake, P. L. F. de Livera, M. N. Mahadevan, W. Manwell, K. C. Mathew, L. Mazzotti, V. G. Patwardhan, H. Prasad, S. L. Robert, N. N. Singh, Elizabeth H. West, H. F. West, J. D. T. Wilson.

UNIVERSITY OF MANCHESTER

The Council has instituted a Chair of Experimental Neurology, and at its meeting on December 16 the Vice-Chancellor, Professor John S. B. Stopford, F.R.S., was appointed to the chair on his resignation of the Chair of Anatomy.

Dr. J. C. Kerrin, Assistant Director of the Routine Section of the Department of Bacteriology, has been appointed Lecturer in Bacteriology.

UNIVERSITY OF ABERDEEN

At a graduation ceremony held on December 14 the following medical degrees were conferred:

M.D.—J. W. Howie, †A. B. Donald, †J. G. Thomson. M.B., Ch.B.—J. C. Annand, J. S. Bain, P. H. Bell, J. H. Brodie, Marion M. P. Clarkson, W. E. Coutts, J. Dow, R. W. Farquhar, G. B. Forbes, J. Fraser, E. A. D. Glen-Campbell, W. C. Gordon-Russell, A. W. Hardie, R. M. Hector, J. D. Kynoch, A. R. Laing, W. L. S. Ledingham, S. F. Lindsay, F. G. Mackintosh, A. Menzies, W. Newlands, Adeline F. Petrie, Beryl G. Petrie, G. C. Rae, J. B. Riddell, W. M. Ritchie, D. B. Stephen, V. Li. Tennant, J. B. Tolmie, R. J. Walker, S. M. K. Watkins, D. F. Wiseman.

* Awarded honours for thesis. † Awarded commendation for thesis.

UNIVERSITY OF WALES

The Court of Governors of the University of Wales, at its meeting at Aberystwyth on December 15, decided to confer the honorary degree of Doctor of Science on Henry Albert Harris, M.D., professor of anatomy in the University of Cambridge, in recognition of his contributions to anatomical science.

ROYAL COLLEGE OF SURGEONS OF ENGLAND

Primary Fellowship Examination

The following have been successful at the First Professional Examination for the Diploma of Fellow:

H. F. Anderson, M.B., B.Chir., M.R.C.S., D. W. Bailey, M.B., Ch.B., G. S. Barber, M.D., A. C. Belfield, M.B., Ch.B., E. P. Bharucha, T. M. Boyle, M.B., Ch.B., M.R.C.S., J. K. Bremer, M.B., Ch.B., M.R.C.S., W. R. Burkitt, M. Gamal-El-Din, M.B., Ch.B., R. L. Canney, Marie A. Catchatour, M.B., B.S., A. M. Clarke, M.B., B.S., F. B. Cockett, F. Cote, M.D., G. A. Craig, M.B., B.Ch., M.R.C.S., W. J. C. Crisp, M.B., B.S., M.R.C.S., J. S. Darling, M.B., B.Ch., J. R. Dickinson, M.B., B.Chir., M.R.C.S., W. R. S. Doll, M.B., B.S., M.R.C.S., A. E. Dreosti, M.B., Ch.B., F. C. Dwyer, M.B., Ch.B., M. K. El-Sherbini, M.B., Ch.B., I. G. Fergusson, J. Freeman, D. L. Fromow, M.R.C.S., O. C. Fung, W. P. Greening, M.R.C.S., A. N. Guthkelch, R. C. Hallam, H. A. Hamilton, B.Chir., M.R.C.S., H. R. S. Harley, M.B., B.S., M.R.C.S., E. H. C. Harper, M.B., B.S., M.R.C.S., A. G. Hemsley, M.R.C.S., J. C. Hislop, M.B., Ch.B., P. W. Houghton, M.B., B.S., M.R.C.S., D. F. H. Hutter, C. W. S. Jerram, M.B., Ch.B., B. A. E. Johns, P. M. Kelly, M.R.C.S., E. R. Keyworth, G. Krafft, E. F. Langley, M.B., B.S., C. W. Maclay, M.B., Ch.B., K. W. Martin, F. H. Mills, M.B., B.S., R. S. Monro, R. Petticrew, M.B., Ch.B., M.R.C.S., J. M. Pullan, J. D. Raftery, M.R.C.S., G. K. Rose, T. W. Rowntree, J. A. Seymour-Jones, M.B., B.Chir., M.R.C.S., H. S. Sharp, M.B., B.Chir., M.R.C.S., A. Shelton-Agar, M.B., Ch.B., B. W. Smith, M.B., B.S., M.R.C.S., I. B. Speight, M.B., Ch.B., E. E. T. Taylor, R. A. Thatcher, M.R.C.S., S. A. Vincent, M.B., B.Ch., Winifred J. Wadge, M.B., B.S., M.R.C.S., F. G. Ward, M.B., B.Ch., M.R.C.S., W. H. J. Weston, J. M. Yeates, M.B., B.S.

ROYAL COLLEGE OF SURGEONS OF EDINBURGH

A meeting of the Royal College of Surgeons of Edinburgh was held on December 16, when Mr. W. J. Stuart, President, was in the chair. The following candidates having passed the requisite examinations were admitted Fellows:

E. Stephenson, J. L. Dimond, P. M. Birks, A. F. Brown, C. Cockburn, F. W. P. Dixon, J. N. I. Emblin, I. Q. Evans, R. H. Gardiner, J. S. Grant, N. A. Gray, W. A. Hill, R. H. Hucknall, J. R. Hughes, F. P. Jacobsz, W. Kark, D. M. Keir, C. R. D. Leeds, W. A. Liston, J. N. Majumdar, C. M. McQ. Murray, P. H. Macindoe, F. J. P. O'Gorman, G. Parker, K. M. Rai, J. M. Rogaly, J. Rubin, J. Singh, S. F. Soutar, J. L. Stephen, D. L. Stevenson, J. K. B. Waddington.

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