

ASSOCIATION INTELLIGENCE.

ELECTION OF MEMBERS.

Any qualified medical practitioner, not disqualified by any by-law of the Association, who shall be recommended as eligible by any three members, may be elected a member by the Council or by any recognised Branch Council.

Candidates seeking election by a Branch Council should apply to the Secretary of the Branch. No member can be elected by a Branch Council unless his name has been inserted in the circular summoning the meeting at which he seeks election.

FRANCIS FOWKE, *General Secretary.*

COLLECTIVE INVESTIGATION OF DISEASE.

THE series of Maps forming the Report of the Collective Investigation Committee on the GEOGRAPHICAL DISTRIBUTION OF RICKETS, ACUTE RHEUMATISM, CHOREA, CANCER, AND URINARY CALCULUS are deposited in the Library of the Association, and are open to the inspection of members. A descriptive commentary appeared in the JOURNAL of January 19th, 1889.

An inquiry into the ORIGIN AND MODE OF PROPAGATION OF EPIDEMICS OF DIPHTHERIA is in progress.

Memoranda and forms for communicating observations may be had on application to the Secretary of the Collective Investigation Committee, 429, Strand, W.C.

BRANCH MEETINGS TO BE HELD.

SOUTH-EASTERN BRANCH: EAST KENT DISTRICT.—The next meeting of the above district will be held at Margate, on Thursday, September 19th; Mr. Knight Treves, F.R.C.S., in the chair. Members wishing to read papers, etc., should communicate at once with the Honorary Secretary, W. J. TYSON, 10, Langhorne Gardens, Folkestone.

BORDER COUNTIES BRANCH.—The autumn meeting of the Border Counties Branch will be held at Rigg Hotel, Windermere, on Friday, September 27th, at 3.15 P.M. Dinner at 6 o'clock; 8s., exclusive of wine. Members intending to read papers are requested to give notice to the Honorary Secretary.—JAMES ALTHAM, Penrith.

CORRESPONDENCE.

ENGLISH PRACTITIONERS IN SWITZERLAND.

SIR,—The amount of public feeling that this question has awakened carries it completely out of the region of mere professional politics. Switzerland is rich in health-resorts, many of which have attained their present repute almost entirely owing to the recommendation of English physicians, who, after personal inspection and occasional residence, have been accustomed to send English and American patients to the various *Kurorts*. Under the present unhappy state of things many of these patients now decline to go, not only because they prefer the guidance and advice of practitioners whose education and training are English to that of the best local talent that may have been attracted to the place, but because they feel that where there is a resident English physician the sanitary arrangements are guaranteed, at least for the time. English physicians travelling in Switzerland are constantly reminded of this prejudice, and are not infrequently placed in a very disagreeable position in consequence.

Swiss hotel keepers naturally dislike seeing their wealthiest customers making their "cures" across the frontier, and English physicians who know and like Switzerland object to be debarred from prescribing for those whom they have advised to sojourn in this delightful land. These gentlemen ask for no "exceptional reward," but merely for common justice.

No one would desire to see Swiss health-resorts invaded by hosts of English, German, and American medical adventurers, but the proposal that qualified British physicians should submit to the so-called Swiss State examination as at present constituted is simply absurd. The Federal Council might examine the degrees, diplomas, or qualifications of all foreign practitioners desiring to practise, and grant licences to as many as might be thought desirable for each canton. "Taunts and threats" are unnecessary. The Swiss, amongst their other excellent qualities,

have ever shown a proper regard for their own interests.—I am, etc.,

FRANCIS PARSONS.

West Worthing.

THE ASSOCIATION AND ITS JOURNAL.

SIR,—I might have pointed out the fallacies in the arguments you used, in your "Occasional Column" in the JOURNAL of July 13th, against the adoption of suggestions I had made with the view of improving the value of the JOURNAL; but, knowing that no change was likely to result, I refrained. I am induced, however, to write again by having read in the JOURNAL of August 17th a letter signed by Sir Joseph Lister, and the discussion upon it, in the meeting at Leeds.

I was not aware that the conduct of the JOURNAL was to be discussed at the annual meeting, and on referring to the JOURNAL of August 10th, the last published prior to the meeting, I find no notice of the fact that such a discussion was to take place. I believe that, according to our rules, notice of any motion to be proposed at the annual meeting must be published in the JOURNAL, and the Council owe us some explanation as to this irregularity.

I gather from the report of the Journal Committee published in the JOURNAL of May 4th, 1889, that a circular signed by a large number of influential members of the Association suggested (1) that all articles in the JOURNAL should be signed, and (2) that advertisements should be more fully supervised. As a result of this circular, a Committee of Reference was appointed, but the Journal Committee state that to have all articles signed would "emasculate the JOURNAL," without giving, so far as I can see, any sufficient reason for such a statement. However, whether it is advisable to have all articles signed or not, this large and influential Committee, of which Sir Joseph Lister is chairman, has again approached the Council, stating that the hopes they entertained of an improvement in the conduct of the JOURNAL have not been fulfilled, and asking the Council to take such steps as shall make the JOURNAL in all respects worthy of the Association it represents. What do the Council say to this? They say any suggestions as to improvement must come through representatives of Branches in the Council. Now this seems a curious way to answer such a letter, no matter by whom it is signed. Have all the suggestions that have been adopted come through representatives of Branches? Nay, I should like to know what has ever been done that originated with representatives of Branches. It would be taking up too much space to mention the history of the Scientific Grants, of the Collective Investigation Committee, of the Research Scholarships, or of the Reference Committee; but it was not representatives of Branches who originated these, and in future must every suggestion be declined consideration till it come through a representative of a Branch? This looks like progress backwards.

But what action did the members attending the general meeting in Leeds take when this letter was put before them? They resolved, with one dissentient, "That the meeting desires to express its satisfaction with the result of the present representative system of government of the British Medical Association, and their approval of the steps taken by the Council for the management of its JOURNAL." That resolution, though carried with only one dissentient, does not alter the fact that a great many who are quite as capable of judging as any who were at that meeting, and who have the best interests of the Association at heart, are not satisfied with the steps taken for the management of the JOURNAL; and are they to be forced to resign their membership by finding their representations unheeded, and their suggestions misrepresented? for Dr. Bridgwater (President of Council) and Dr. Robert Barnes (London) would apparently have us believe that this Committee desire to cease all advertising, which, they say and with truth, would hurry us rapidly into the bankruptcy court.

It is a curious coincidence, but it is worth while noticing, that Dr. Bridgwater, after pointing out how absurd the suggestions of the dissatisfied members are, proceeds to eulogise the "Editor," just as Dr. Bucknill did, when he had pointed out how stupid my suggestion was to appoint a committee to assist you in managing the JOURNAL, and how impossible it was to manage any journal by a committee.

Surely we may discuss how best to improve our JOURNAL without in the same breath either praising or blaming the present management, and as one of those who sympathise with any en-

deavour to improve the JOURNAL, I trust that the new Council will give Sir Joseph Lister's letter their most earnest consideration, and endeavour, so far as possible, to meet the views of the signatories.—I am, etc.,
JOHN HADDON, M.D.

Marsh House, Canonbie, N.B.

* * The subject was fully raised and treated in the relative paragraphs of the Report of Council, which was printed in the JOURNAL prior to the meeting, and set down by previously advertised notice for the general meeting, when it was again read to the meeting, and after discussion received and adopted.

UNIVERSITY INTELLIGENCE.

DURHAM.

FACULTY OF MEDICINE.—Examination for degrees in Medicine and Surgery at the College of Medicine, Newcastle-upon-Tyne, August, 1889. First Examination for the degree of Bachelor in Medicine. The following candidates satisfied the examiners:

In all Subjects: Elementary Anatomy and Physiology, Chemistry with Chemical Physics, and Botany with Medical Botany.—G. H. V. Appleby, College of Medicine, Newcastle-upon-Tyne; W. H. Bishop, College of Medicine, Newcastle-upon-Tyne; R. A. Bolam, College of Medicine, Newcastle-upon-Tyne; R. Brown, College of Medicine, Newcastle-upon-Tyne; H. K. Dawson, College of Medicine, Newcastle-upon-Tyne; J. W. H. Eyre, Guy's Hospital; R. Green, College of Medicine, Newcastle-upon-Tyne; J. S. Hall, College of Medicine, Newcastle-upon-Tyne; A. S. Hedley, College of Medicine, Newcastle-upon-Tyne; N. S. Liddell, College of Medicine, Newcastle-upon-Tyne; B. May, College of Medicine, Newcastle-upon-Tyne; E. McGarity, College of Medicine, Newcastle-upon-Tyne; W. E. Peacock, College of Medicine, Newcastle-upon-Tyne; K. V. Peacock, College of Medicine, Newcastle-upon-Tyne; J. Peacock, College of Medicine, Newcastle-upon-Tyne; M. Prior, College of Medicine, Newcastle-upon-Tyne; H. Race, College of Medicine, Newcastle-upon-Tyne; R. Sterling, B.A., L.Th., College of Medicine, Newcastle-upon-Tyne; C. Stewart, College of Medicine, Newcastle-upon-Tyne; S. S. Whillis, College of Medicine, Newcastle-upon-Tyne; J. P. Willis, College of Medicine, Newcastle-upon-Tyne; G. J. Williams, College of Medicine, Newcastle-upon-Tyne.

In Elementary Anatomy and Physiology.—W. A. Clayton, College of Medicine, Newcastle-upon-Tyne; W. W. Deans, College of Medicine, Newcastle-upon-Tyne; W. Forrest, College of Medicine, Newcastle-upon-Tyne; H. M. Jones, College of Medicine, Newcastle-upon-Tyne; G. T. Wayman, College of Medicine, Newcastle-upon-Tyne.

In Chemistry with Chemical Physics, and Botany with Medical Botany.—A. Badock, London Hospital; T. Bishop, Queen's College, Birmingham; H. S. Burniston, St. Mary's Hospital; D. J. Caddy, College of Medicine, Newcastle-upon-Tyne; H. Case, College of Medicine, Newcastle-upon-Tyne; A. A. Fenning, St. Mary's Hospital; C. Forsyth, Yorkshire College, Leeds; A. J. Gardner, M.R.C.S., L.R.C.P., Yorkshire College, Leeds; T. G. S. Hodson, London Hospital; D. N. Jackson, College of Medicine, Newcastle-upon-Tyne; T. F. Keenan, College of Medicine, Newcastle-upon-Tyne; R. V. Lloyd-Williams, College of Medicine, Newcastle-upon-Tyne; G. Lowley, St. Bartholomew's Hospital; G. W. B. Marsh, College of Medicine, Newcastle-upon-Tyne; F. H. Marson, Queen's College, Birmingham; G. E. Middlemist, College of Medicine, Newcastle-upon-Tyne; A. W. Port, St. Bartholomew's Hospital; L. L. Preston, Middlesex Hospital; W. B. Rielly, University College Hospital; J. M. Ritchie, Queen's College, Birmingham; L. W. Rolleston, St. Bartholomew's Hospital; N. F. Rowstron, St. Bartholomew's Hospital; A. W. Scott, Yorkshire College, Leeds; R. H. Sheperd, St. Bartholomew's Hospital; H. Shore, Queen's College, Birmingham; F. H. Simpson, Queen's College, Birmingham; H. Spicer, St. Bartholomew's Hospital; F. W. Standish, College of Medicine, Newcastle-upon-Tyne; J. B. Stephenson, Middlesex Hospital; F. W. Stokes, University College Hospital.

In Chemistry with Chemical Physics.—F. C. Brodie, M.R.C.S., L.R.C.P., L.S.A., Middlesex Hospital; C. Meaden, Bristol Medical School; C. M. O'Brien, Trinity College, Dublin; G. S. Ware, M.R.C.S., L.R.C.P., L.S.A., Middlesex Hospital; A. W. B. Warde, M.R.C.S., L.R.C.P.

In Botany with Medical Botany.—R. P. Mitchell, London Hospital.

MEDICAL NEWS.

MEDICAL VACANCIES.

The following Vacancies are announced:

CITY OF LONDON HOSPITAL FOR DISEASES OF THE CHEST. Victoria Park, E.—House-Physician. Board and residence. Applications by September 20th to the Secretary, 24, Finsbury Circus, E.C.

COUNTY ASYLUM, Shrewsbury.—Junior Assistant Medical Officer. Salary, £100 per annum, with board, lodging, etc. Applications by September 11th to the Medical Superintendent.

COUNTY INFIRMARY, Monaghan.—Assistant-Surgeon; also to act as Apothecary and Registrar. Salary, £80 per annum, with apartments, light, coal, and rations. Applications to the Registrar. Election on September 11th.

GLASGOW ROYAL INFIRMARY AND ST. MUNGO'S COLLEGE.—Curator of the Museum and Pathologist. Salary, £50 per annum. Applications by September 20th to Mr. Henry Lamond, 93, West Regent Street, Glasgow.

GREAT NORTHERN CENTRAL HOSPITAL, Holloway Road.—House-Surgeon. Salary, £80 per annum, with board and lodging. Applications by September 23rd to the Secretary.

IPSWICH BOROUGH LUNATIC ASYLUM.—Resident Medical Superintendent. Salary, £400 per annum, with residence, etc. Applications by September 16th, endorsed "Application for post of Medical Superintendent," to be sent to the Town Clerk's office.

LUTON FRIENDLY SOCIETIES' MEDICAL INSTITUTE.—Assistant Medical Officer. Salary, £120 per annum. Applications by September 18th to the Secretary, 25, Melson Street, Luton.

MACCLESFIELD GENERAL INFIRMARY.—Senior House-Surgeon. Salary, £100. Applications by September 14th to the Chairman House Committee, Macclesfield Infirmary.

MANCHESTER ROYAL INFIRMARY.—Honorary Assistant-Surgeon. Applications by September 21st to the Chairman of the Board.

NORTH LONDON CONSUMPTION HOSPITAL, Hampstead.—Resident Medical Officer. Salary, £40 per annum, with board, apartments, etc. Applications by September 10th to the Secretary, 216, Tottenham Court Road, N.W.

QUEEN CHARLOTTE'S LYING-IN HOSPITAL, Marylebone, N.W.—Resident Medical Officer. Appointment for four months. Salary at rate of £60 per annum, with board and residence. Applications by September 18th to the Secretary.

ROYAL ALBERT HOSPITAL, Devonport.—Resident Medical Officer. Salary, £150 per annum, with board and lodging. Applications by September 12th to the Chairman of the Election Committee.

ROYAL NATIONAL HOSPITAL FOR CONSUMPTION, Ventnor.—Assistant Resident Medical Officer. Salary, £60 per annum, with board and lodging. Applications by September 23rd to the Chairman of the Board of Management, 34, Craven Street, Strand, W.C.

ROYAL SOUTH HANTS INFIRMARY, Southampton.—House-Surgeon. Salary, £100 per annum, with board and lodging. Applications by September 20th to the Secretary.

ROYAL UNITED HOSPITAL, Bath.—House-Surgeon. Salary, £60 per annum, with board, lodging, etc. Applications by September 19th to A. E. Boyce.

RURAL SANITARY AUTHORITY, BASFORD UNION.—Medical Officer of Health. Salary, £400 per annum. Applications by September 26th to C. J. Spencer, Public Offices, Basford, Nottingham.

SCARBOROUGH HOSPITAL AND DISPENSARY.—House-Surgeon. Salary, £80 per annum, with board, lodging, etc. Applications by September 15th to the Secretary.

STAMFORD, RUTLAND, AND GENERAL INFIRMARY.—House-Surgeon and Secretary. Salary, £100 per annum, with board, lodging, and washing. Applications by September 9th to the Chairman of the Special Committee.

SWANSEA HOSPITAL.—Resident Medical Officer. Salary, £100 per annum, with board and lodging, etc. Applications by September 7th to the Secretary, 9, Castle Street, Swansea.

WEST LONDON HOSPITAL, Hammersmith Road.—House-Surgeon. Board and lodging. Applications by September 25th to the Secretary-Superintendent.

MEDICAL APPOINTMENTS.

BOOBYER, Philip, M.B., appointed Medical Officer of Health to Nottingham Borough, *vice* B. A. Whitelegge, M.D.

BOWKER, E. H., L.R.C.P. and L.R.C.S. Edin., L.S.A. Lond., appointed Surgeon to the Leeds Friendly Societies' Medical Association, *vice* J. T. Brereton, L.K.Q.C.P.I., resigned.

CRAVEN, R. M., M.R.C.S. Eng., L.R.C.P. Ed., appointed Medical Officer of Health to the Kendal District, *vice* C. E. Paget, L.R.C.P. Lond., M.R.C.S. Eng., resigned.

DAGGETT, H. J., appointed Resident Medical Assistant to the Nottingham General Hospital.

PERKS, Robert H., M.D. Brux., F.R.C.S. Eng., L.R.C.P., appointed Medical Superintendent of the Adelaide Hospital, Adelaide, South Australia.

SHARPIN, A. L., M.R.C.S. Eng., L.R.C.P. Lond., appointed House-Surgeon to the Salisbury Infirmary, *vice* L.-S. Luckham, M.R.C.S. Eng., resigned.

WHITELEGGE, B. A., M.D., appointed Medical Officer of Health to the West Riding County Council.

WHITE, R. W., L.D.S., M.R.C.S., appointed Honorary Dental Surgeon to the Norfolk and Norwich Hospital.

BIRTHS, MARRIAGES, AND DEATHS.

The charge for inserting announcements of Births, Marriages, and Deaths is 5s. 6d., which should be forwarded in stamps with the announcement. The first post on Thursday mornings is the latest by which advertisements can be received.

BIRTH.

JONES.—On August 31st, at Clarence House, Everton Road, Liverpool, the wife of Surgeon J. M. Jones, Army Medical Staff, of a son.

MARRIAGES.

EYTON-JONES—SAVAGE.—On August 27th, at Christchurch, Birmingham, by Canon Wilcox, B.D., the Rev. Hugh M. Eytton-Jones, B.A., third son of Dr. Eytton-Jones, Wrexham, to Jane Elizabeth, daughter of the late Benjamin Savage, Esq., London. No cards.

WHITEHOUSE—GALES.—On August 29th, at St. Cuthbert's, Benfieldside, co. Durham, by the Rev. G. H. Ross-Lewin, M.A., John Whitehouse, F.R.C.S. Eng., of Sunderland, to Florence Marian, only daughter of the late Lieut tenant-Colonel Gales, J.P., 3rd Battalion Durham Light Infantry.

LETTERS, NOTES, AND ANSWERS TO CORRESPONDENTS.

COMMUNICATIONS FOR THE CURRENT WEEK'S JOURNAL SHOULD REACH THE OFFICE NOT LATER THAN MIDDAY POST ON WEDNESDAY. TELEGRAMS CAN BE RECEIVED ON THURSDAY MORNING.

COMMUNICATIONS respecting editorial matters should be addressed to the Editor 429, Strand, W.C., London; those concerning business matters, non-delivery of the JOURNAL, etc., should be addressed to the Manager, at the Office, 429, Strand, W.C., London.

IN order to avoid delay, it is particularly requested that all letters on the editorial business of the JOURNAL be addressed to the Editor at the office of the JOURNAL, and not to his private house.

AUTHORS desiring reprints of their articles published in the BRITISH MEDICAL JOURNAL are requested to communicate beforehand with the Manager, 429, Strand, W.C.

CORRESPONDENTS who wish notice to be taken of their communications should authenticate them with their names—of course not necessarily for publication.

CORRESPONDENTS not answered are requested to look to the Notices to Correspondents of the following week.

MANUSCRIPTS FORWARDED TO THE OFFICE OF THIS JOURNAL CANNOT UNDER ANY CIRCUMSTANCES BE RETURNED.

PUBLIC HEALTH DEPARTMENT.—We shall be much obliged to Medical Officers of Health if they will, on forwarding their Annual and other Reports, favour us with Duplicate Copies.

QUERIES.

HOME FOR A CASE OF INCIPIENT PHTHISIS.

A. B. would be grateful if any member could tell him of a "home" on the south coast, suitable for a lady with limited means, the daughter of a clergyman, who has been a nurse in a large hospital, and now has premonitory signs of phthisis.

TREATMENT OF DANDRUFF.

A COUNTRY MEMBER would be glad to be informed of a cure for dandruff accompanied by excessive falling out of the hair. He is at present treating a friend for it, and so far it has proved unamenable to anything he can suggest. He has tried glycerine and borax, also bay rum, and finally vaseline and perchloride of mercury, but none of these have had any effect.

HOME FOR IMBECILE CHILD.

R. D. would be glad to hear of a home for an imbecile child of poor parents, not eligible for Earlswood.

WANTED A DIAGNOSIS.

F.R.C.S. Ed. writes: I was called to a confinement at 11 P.M. Child alive at 4 A.M. on the following morning. Membranes ruptured at 4.30 A.M. Child (full time) born shortly after 5, stillborn. The mother is healthy, has two living children, and has had one miscarriage brought on by riding on the switchback railway. What was the cause of death? Should I have adopted any special measures before the birth? I left the case to Nature.

ANSWERS.

INVETERATE PSORIASIS.

DR. G. E. J. GREENE (Farns, co. Wexford) would recommend "Enquirer" to well swab the affected parts with undiluted "huile de cade" once daily for at least a week; after which, as the application is rather painful, it might be discontinued for a couple of days, and then applied again. If the parts are bathed in warm water before putting on the tar, its action is more rapid. McWade's mixture is about the best internal medicament, even though there be no history of syphilis. I am sure that, although preparations of tar have already been tried, if "oil of cade" is diligently employed in the manner indicated it will give good results.

A. S. V. G., in reply to "Enquirer," suggests that the use of an ointment with a basis of lanoline, combined with a stimulating pine oil, such as pumiline or pinol, might prove a useful adjunct to constitutional treatment.

RINGWORM.

DR. C. R. ILLINGWORTH (Accrington) writes: In answer to "Almost Disheartened," allow me to advise the application of a 1 in 4 solution of the biniodide of mercury in the iodide of sodium. There is no more potent germicide than the biniodide, and no more penetrating salt than the vehicle I have suggested. I find that one application is quite sufficient. I prepare it thus: to half a drachm of the red iodide of mercury add half an ounce of a 1 in 4 solution of the iodide of sodium in water, and shake until dissolved. Dilute this strong solution of the biniodide with three parts of water, and apply thoroughly with a camel's hair brush to the parts affected. If the application be "too thorough," a blister will be formed.

NOTES, LETTERS, ETC.

THE EFFECT OF CASTRATION ON THE VOICE.

MR. SLADE INNES BAKER (Abingdon) writes: A patient of mine, suffering from tubercular disease, had both testicles removed some three months since. Up to the present time not the slightest change can be detected in the voice, and his power of singing is not impaired.

LONGEVITY AND MALIGNANCY.

MR. W. JOHNSON SMYTH, M.B. (Essex County Asylum) writes: It is foreign to my present aim to supplement any of the very able articles that have from time to time appeared in your columns on the subject of malignant growths. My aim is rather to direct attention to a phase of the question that recent contributors have, I think, overlooked, and which is at least an interesting

one. Professor Annandale has pointed out in his clinical lectures in the Royal Infirmary, Edinburgh, that in a great many of the cases of malignant disease there was a history of longevity on the part of the parents. Recently I have met a case of fatal malignant disease in a man whose father died at the age of 84, and mother at 78 (and he had an uncle 104 years of age). So, too, we have a remarkable case of longevity in the case of the parents of the late German Emperor. It would be interesting to know the experience of those whose greater opportunities in dealing with such cases would enable them to speak with much weight.

COMMUNICATIONS, LETTERS, etc., have been received from:

Mr. Arthur Jackson, Sheffield; Mr. A. Underwood, London; The Stretton Hills Mineral Water Company; Dr. D. Embleton, Newcastle-on-Tyne; Mr. A. Cory, Geneva; Dr. T. Llewellyn Nash, Dublin; Dr. Thin, London; Dr. T. Otterson Wood, London; Dr. W. W. Hardwicke, Dovercourt; Professor Rawdon Macnamara, Dublin; Surgeon in the Civil Service; Mr. H. Newman Lawrence, London; The Honorary Secretary of the College of State Medicine, London; Mr. E. E. Dufty, Rotherham, Yorks; Dr. G. Payne Best, London; Mr. J. Whitehouse, Edinburgh; Messrs. J. Maclehorse and Sons, Glasgow; Dr. Beaven Rake, Trinidad; Messrs. T. Newbery and Sons, London; Mr. E. A. Gaynes Doyle, Trinidad; Mr. John Ferris, Torquay; Mr. E. A. Ryan-Tenison, Bexhill-on-Sea; Our Manchester Correspondent; Mr. A. Berrill, South Woodford; Dr. C. R. Drysdale, London; Mr. J. T. Jones, London; Dr. C. R. Illingworth, Accrington; Mr. O. R. P. Owen, Bala; Mr. A. W. Robson, Birmingham; Dr. A. R. Manby, East Rudham; Dr. M. Benson, Wigan; Mr. F. R. Humphreys, London; Mr. F. Brown, Pirbright; Dr. F. Parsons, West Worthing; Mr. W. A. Day, Redcar; Mr. C. H. Sers, London; Mr. H. D. Buss, Paris; Dr. T. Linn, Paris; Mr. H. C. Fox, Walton-on-Naze; Dr. M. Ryan, Dublin; Mr. G. R. Murray, Barrasford; Dr. S. W. Smith, Cheltenham; Mr. J. B. Galie, Swansea; Mr. J. Limont, Newcastle-on-Tyne; Mr. H. C. Gordon, Edinburgh; Dr. P. Boobyer, Nottingham; Mr. J. R. Philpots, Parkstone; Dr. Hugh Woods, London; Dr. A. T. Bretts, Watford; Mr. J. A. Dow, London; Mr. G. D. Pollock, London; Dr. A. H. N. Lewers, London; Mr. R. Lamond, Glasgow; Mr. R. A. Farrar, London; Dr. H. G. Lee, Oxford; Dr. T. Jackson, Hull; Dr. R. M. Wyckoff, New York; Mr. Henry Horton, London; Dr. R. Rentoul, Liverpool; Dr. G. B. Mead, Newmarket; Mr. G. Batho Griffiths, London; Dr. D. Campbell Black, Glasgow; Mr. L. B. Claremont, London; Mr. Frank Greaves, London; Mr. T. A. Mitchell, London; Dr. P. Caldwell Smith, Motherwell; Dr. R. B. Selby, Port William; Mr. J. P. Parkinson, London; Dr. R. H. Perks, Devonport; Mr. D. Hughes, Deal; Mr. O. T. Stephenson, Woolston; Mr. R. Weaver, London; Mr. C. J. Hewetson, Scarborough; Mr. W. P. Dester, West Hartlepool; Mr. J. H. S. May, Plymouth; Mr. Stanley Dickinson, Colne; Messrs. Burroughs, Wellcome and Co., London; Dr. R. Davison, Battle; Mr. P. O'Donaghue, Loughrea; Dr. H. T. Rutherford, London; Dr. A. S. Gubb, London; Mr. C. E. Oldacres, Billesdon; Mr. H. D. Parsloe, London; Dr. F. W. Cock, London; Dr. A. E. Sarsom, London; Messrs. Street and Co., London; Mr. E. Burchell, London; Mr. J. E. Edwards, Chester; Mr. R. M. Craven, Southport; Mr. A. C. Wildman, Penzance; Mr. R. C. Chicken, Nottingham; Mr. J. M. Scott, Denny; Mr. W. C. Crofts, London; Mr. F. Yate, Goldaming; Mr. W. M. Jones, Rotherham; Dr. M. Handfield-Jones, London; Our Swiss Correspondent; etc.

BOOKS, ETC., RECEIVED.

A Guide to the Alterations in the British Pharmacopoeia (1885), comprising an epitome of the changes. By Prosser James, M.D. Third Edition. London: J. and A. Churchill. 1889.

SCALE OF CHARGES FOR ADVERTISEMENTS IN THE "BRITISH MEDICAL JOURNAL."

Seven lines and under	...	...	...	£0 3 6
Each additional line	...	...	...	0 0 4
A whole column	...	...	...	1 15 0
A page	...	...	...	5 0 0

An average line contains seven words.

When a series of insertions of the same advertisement is ordered, a discount is made on the above scale in the following proportions, beyond which no reduction can be allowed.

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25 "	52 "	in half or
30 "	104 "	quarter pages.

For these terms the series must, in each case, be completed within twelve months from the date of first insertion.

Advertisements should be delivered, addressed to the Manager at the Office, not later than noon on the Wednesday preceding publication; and, if not paid for at the time, should be accompanied by a reference.

Post-Office Orders should be made payable to the British Medical Association at the West Central Post-Office, High Holborn. Small amounts may be paid in postage-stamps.

NOTICE.—Advertisers are requested to observe that it is contrary to the Postal Regulations to receive at Post-Offices letter addressed to initials only.