

that in time there will only be one professor in these subjects: Medicine, Botany, Chemistry, Materia Medica, Midwifery, Medical Jurisprudence, and Ophthalmology. In Surgery there will be only two professors alternately. Certain deductions will be made from the fees to form a general fund, which shall be devoted to the purchase of the Carmichael and Ledwich Schools, to pay retiring allowances to certain professors, and to guarantee a fixed income to a Professor in Anatomy and one in Physiology, who shall devote their whole time to the duties of their offices. The Carmichael School is to be paid £500 a year for the goodwill of the School, and for the Carmichael Fund, for fourteen years, if the gross income of the amalgamated schools amounts to or exceeds £6,900 per annum; but, if the gross income fall short of £6,900, the Carmichael School shall be paid $7\frac{1}{2}$ per cent. on the gross income for the said fourteen years, or such portion of the fourteen years as may not have expired. The payments at the rate of $7\frac{1}{2}$ per cent., in case the gross income falls short of £6,900, are to be continued, if necessary, beyond fourteen years, until the capital sums of £5,000 to the Carmichael School and £4,750 to the Ledwich School shall have been discharged in full, with interest at the rate of 5 per cent. on the balance due.

The Council of the College is recommended to buy the buildings of the Carmichael School, and such apparatus and plant as may not be private property, for a payment of £200 per annum for fourteen years, in addition to the ground rent and taxes—altogether £350 per annum.

The proprietors of the Ledwich School are to be paid £475 per annum for fourteen years for their goodwill, if the gross income of the amalgamated schools amount to or exceed £6,900 per annum; but, if the gross income fall short of £6,900, they shall be paid $7\frac{1}{2}$ per cent. on the gross income for the said fourteen years, or such portion of the fourteen years as may not have expired, and £125 shall be paid for rent and taxes of the School for three years, if not previously let or disposed of.

The amalgamated schools will not continue night lectures longer than shall be necessary to allow those pupils who are now so entered to complete their course.

ASSOCIATION INTELLIGENCE.

NOTICE OF QUARTERLY MEETING FOR 1888. 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*.

A meeting of the Council will be held on October 17th, 1888. Candidates for election by the Council of the Association must send in their forms of application to the General Secretary not later than twenty-one days before each meeting, namely, September 26th, and December 28th, 1888.

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.

REPORTS upon the two remaining inquiries, namely, that into DIPHTHERIA, and that into the GEOGRAPHICAL DISTRIBUTION OF CERTAIN DISEASES, are in preparation, and will be published as soon as ready.

The following inquiry only of the first series remains open, namely, that on the ETIOLOGY OF PHTHISIS.

A fresh inquiry into the ORIGIN AND MODE OF PROPAGATION OF EPIDEMICS OF DIPHTHERIA has been issued.

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

BRANCH MEETINGS TO BE HELD.

EAST ANGLIAN BRANCH: ESSEX DISTRICT.—The next meeting will be held in the Town Hall, Clacton-on-Sea, on Saturday, September 15th, at 2.30 P.M. Dr. E. G. Barnes will preside. Dr. Stretch Dowse will give a Demonstration of

the Massage Processes, with special reference to their Use in Trophic Muscular Changes. Members wishing to bring forward subjects for discussion are requested to communicate with the Honorary Secretary, C. E. ABBOTT, Braintree.

NORTH OF ENGLAND BRANCH.—The autumnal meeting will be held at Middlesbrough on Thursday, September 20th, at 2.15 P.M. Dr. Hedley will introduce a discussion on the Recent Epidemic of Pneumonia in the Middlesbrough District. Dr. Rutherford Morison will exhibit gall-stones removed by operation, and will read Notes of a Successful Case of Removal of Bladder Tumour by Suprapubic Operation, with microscopic specimens and drawings of the tumour. Dr. Drummond will exhibit some pathological specimens. Dr. Oliver will read a paper on Adonidine in the Treatment of Heart Disease. Dr. Ellis will read a paper on the Treatment of Noises in the Head. Dr. Hinselwood will read Notes on some Interesting Cases of Syphilis. The dinner after the meeting will be at 4.30 P.M.—G. E. WILLIAMSON, F.R.C.S., Honorary Secretary, 22, Eldon Square, Newcastle-upon-Tyne.

SOUTH-EASTERN BRANCH: EAST SUSSEX DISTRICT.—A meeting of the above district will be held at the Station Hotel, Hayward's Heath, on Thursday, September 27th; Dr. Braid, of Burgess Hill, in the chair. Meeting at 3.45 P.M. Dinner at 5.45 P.M. Charge, 6s., exclusive of wine. Dr. Talfourd Jones will give a summary of his paper on Mercury as a Diuretic, read at the last meeting, and discussion will be invited. Members of the Branch or others desirous of contributing papers or cases are requested to communicate at once with the Honorary Secretary, T. JENNER VERRALL, 97, Montpellier Road, Brighton.

SOUTH-EASTERN BRANCH: EAST KENT DISTRICT.—The next meeting of the above District will be held at Dr. Lovegrove's house, The Oaks, Hythe, on Thursday, September 13th, at 3 P.M. The Chairman, Dr. Lovegrove, will be pleased to see members and their friends to luncheon at his residence between 1 and 2.30. The dinner will take place at 5 P.M., at the Swan Hotel, price 6s. (exclusive of wine). All gentlemen proposing to dine are particularly requested to inform the Honorary Secretary by Tuesday, September 11th, that proper arrangements may be made. Agenda:—Dr. Boswell: On some cases of Typhlitis. Dr. F. Eastes: On Four Successful Cases of Tracheotomy. Dr. Stretch Dowse (London): Some Demonstrations of Massage bearing on the Weir-Mitchell Treatment of Disease.—W. J. TYSON, Honorary Secretary, 10, Langhorne Gardens, Folkestone.

NEW SOUTH WALES BRANCH.

The seventy-second general meeting of the Branch was held in the Royal Society's Room, Sydney, on Friday, July 6th, 1888, at 8.15 o'clock. Dr. CHAMBERS (President) in the chair. There were thirty-two members present.

New Members.—The PRESIDENT announced the election of the following gentlemen as members of the Branch:—Drs. Lamrock, A. P. O'Reilly, Shand, and Lyden.

Jockel Fund.—Dr. Garrett was elected Honorary Secretary and Treasurer to the Jockel Relief Fund.

Cases, etc.—Dr. CHAMBERS exhibited a specimen of an Extra-uterine Fœtation. A discussion ensued, in which Drs. WILSON, WOBALL, FIASCHI, TWYNAM, Sir ALFRED ROBERTS, and Dr. SYDNEY JONES took part. Dr. CHAMBERS replied.—Mr. G. T. HANKINS explained a case of Excision of the Knee-joint, and exhibited the patient.—Dr. ROTH exhibited some "Sanitas" preparations.

CORRESPONDENCE.

CIGARETTE SMOKING.

SIR,—As a late contributor to the *Times* discussion upon cigarette smoking, I desire usefully to emphasise the point sought to be conveyed by my letter appearing on August 25th, under the signature "M.D.," and that of "A Country Doctor," August 24th. This point is, that the enormously increased use of cigarettes accounts for a set of symptoms not hitherto recognised as being due to the abuse of smoking. The evidence contained in these letters clearly suggests the wisdom of keeping our minds on the alert upon this subject. Speaking for that which I know best, I state that a relative of mine came to this country from Philippopolis to be treated for an irritative form of chronic bronchitis. I may add here that this was occasionally accompanied by bleeding from the fauces. Prominent physicians in London were consulted, and threw no light upon the nature of the case as subsequently unfolded. Returning through Paris, the sufferer, unrelieved, consulted a first authority there, and again in Vienna a physician of European repute. Being still no better, a German physician in Constantinople was recommended, and he, being possessed of the experience now claimed by "A Country Doctor," at once attributed the disease to its true cause—inordinate indulgence in cigarettes—a cure being readily effected on their discontinuance.

I trust "A Country Doctor" may be induced to describe in your columns what he recognises as the "cigarette throat." My

view is that undue cigarette smoking is capable of doing mischief beyond its local effect, from the inducement it offers to the full inhalation of the smoke. This accounts for the class of cases so promptly diagnosed by a physician practising in the metropolis of Turkish cigarettes.

There is much to be said for the suggestion in your note that "cigarettes are largely indulged in by many who are intolerant of tobacco in any other form." Further, the exceptional heat and acrid quality of burning paper is well known, and enjoyable cigarettes are often smoked to a very fine stump. In Russia especially the quality of the paper is constantly under suspicion as a source of mischief.—I am, etc.

DAVID R. PEARSON, M.D. Edin.

Kensington.

MEDICAL NEWS.

MEDICAL VACANCIES.

The following Vacancies are announced:

- BELGRAVE HOSPITAL FOR CHILDREN.**—Resident House-Surgeon and Assistant Secretary. Appointment for six months. Salary at the rate of £30 per annum, with board and residence. Applications by September 15th to the Honorary Secretary, 79, Gloucester Street, S.W.
- CHELTENHAM GENERAL HOSPITAL.**—Resident Surgeon for the Branch Dispensary. Salary, £180, with partly furnished house, etc. Applications by September 15th to the Honorary Secretary.
- COUNTY ASYLUM, Shrewsbury.**—Junior Assistant Medical Officer. Salary, £100 per annum, with board, lodging, etc. Applications by September 18th to the Medical Superintendent.
- EAST LONDON HOSPITAL FOR CHILDREN, Shadwell, E.**—Resident Clinical Assistant. Board and lodging. Applications by September 28th to the Secretary.
- EDINBURGH CITY POORHOUSE, Craiglockhart.**—Resident Medical Officer. Salary, £80 per annum, with board. Applications by September 12th to Mr. G. Greig, Inspector.
- FULHAM UNION.**—Assistant Medical Superintendent. Salary, £100, with board and furnished apartments, etc. Applications by September 24th to the Clerk to the Guardians, Fulham Palace Road, Hammersmith.
- GENERAL INFIRMARY, Hull.**—House-Surgeon. Salary 100 guineas per annum, with board and furnished apartments. Applications by September 17th to the Chairman of the House Committee.
- GENERAL INFIRMARY, Leeds.**—Resident Medical Officer and Pathologist. Salary, £100 per annum, with board, residence, etc. Applications by September 15th to the Secretary of the Faculty.
- MANCHESTER ROYAL INFIRMARY, DISPENSARY, AND LUNATIC ASYLUM.**—Honorary Assistant Physician. Applications by September 18th to the Chairman of the Board.
- MIDDLETON UNION.**—Medical Officer, Workhouse. Salary, £110 per annum, with free residence and £25 per annum as Consulting Sanitary Officer. Applications to Clerk of Union. Election on September 8th.
- NEWPORT AND COUNTY INFIRMARY AND DISPENSARY, Newport, Monmouthshire.**—House-Surgeon. Salary, £100 per annum, with board and residence, etc. Applications by September 13th to the Secretary.
- ROTHERHAM HOSPITAL.**—Assistant House-Surgeon. Board, residence, etc. Applications by September 8th to the House-Surgeon.
- SALFORD ROYAL HOSPITAL.**—House-Surgeon. Salary, £120 per annum, with board and lodging. Applications by September 17th to the Secretary.
- SALFORD ROYAL HOSPITAL, Pendleton Branch Dispensary.**—District Surgeon. Salary, £30 per annum, with board and lodging. Applications by September 17th to the Secretary.
- UNIVERSITY OF ABERDEEN.**—Chair of Chemistry. Applications by September 15th to R. Walker, Esq., M.A., University Library, Aberdeen.
- WEST LONDON HOSPITAL, Hammersmith Road.**—House-Surgeon. Board and lodging. Applications by September 20th to the Secretary Superintendent.

MEDICAL APPOINTMENTS.

- BEAUMONT, W. M., M.R.C.S.,** appointed Surgeon to the Bath Eye Infirmary, *vice* F. Mason, deceased.
- BLACKER, A. B., M.B., B.S. Durh., L.R.C.P., M.R.C.S., L.S.A.,** appointed Clinical Assistant in the Special Department for Diseases of the Ear to St. Thomas's Hospital.
- BRISTOWE, H. C., L.R.C.P., M.R.C.S.,** appointed Clinical Assistant in the Special Department for Diseases of the Skin to St. Thomas's Hospital.
- BROOK, W. F., M.R.C.S., L.S.A.,** appointed House-Surgeon to St. Thomas's Hospital.
- CALVERT, J. T., M.B. Lond., L.R.C.P., M.R.C.S.,** appointed House-Surgeon to St. Thomas's Hospital.
- COOK, S. B., L.R.C.P., M.R.C.S.,** appointed Assistant House-Surgeon to St. Thomas's Hospital.
- COOKE, C. W., L.R.C.P., M.R.C.S.,** appointed Resident House-Physician to St. Thomas's Hospital.
- COTTER, J., M.D.,** appointed Medical Officer of Courveys Dispensary District.
- ECLES, C. H., L.R.C.P., M.R.C.S.,** appointed Non-resident House-Physician to St. Thomas's Hospital.

- FAWSETT, F., L.R.C.P., M.R.C.S.,** appointed House-Surgeon to St. Thomas's Hospital.
- HOBHOUSE, E., M.A., M.B., B.S. Oxon., M.R.C.S.,** appointed Assistant House-Surgeon to St. Thomas's Hospital.
- HOUSMAN, B. W., M.R.C.S., L.R.C.P.,** appointed Resident Physician to the Queen's Hospital, Birmingham, *vice* W. A. Loxton, M.R.C.S., resigned.
- JAMES, C. H., L.R.C.P., M.R.C.S.,** appointed Resident Accoucheur to St. Thomas's Hospital.
- KEILLER, Wm., L.R.C.P., L.R.C.S. Ed., L.F. and S.G.,** appointed Assistant Medical Officer to the Edinburgh Provident Dispensary, *vice* A. A. Matheson, M.D., resigned.
- KERR, James, M.A., M.B., B.C., D.P.H. (Cantab.),** appointed Resident Medical Officer to the Swansea General Hospital, *vice* R. Nelson Jones, resigned.
- LIGHT, E. M., M.A., M.B., B.C. Cantab., L.R.C.P.,** appointed Clinical Assistant in the Special Department for Diseases of the Throat to St. Thomas's Hospital.
- LUARD, H. B., M.B., B.C. Cantab., L.R.C.P., M.R.C.S. (Extn.),** appointed Resident House-Physician to St. Thomas's Hospital.
- MATHESON, A. A., M.D., M.R.C.P. Ed.,** appointed Medical Officer to the Edinburgh Provident Dispensary.
- ORD, W. W., M.A., M.B., B.Ch. Oxon., M.R.C.S.,** appointed House-Surgeon to St. Thomas's Hospital.
- RIDLEY, G. P., L.R.C.S.I., L.M.K.Q.C.P.I.,** appointed Surgeon to the King's County Infirmary, Tullamore, *vice* James Ridley, L.K.Q.C.P.I., deceased.
- SANSOM, H. A., L.R.C.P., M.R.C.S. (Extn.),** appointed Clinical Assistant in the Special Department for Diseases of the Skin to St. Thomas's Hospital.
- SEDDON, H. B., L.R.C.P., M.R.C.S.,** appointed Assistant House-Physician to St. Thomas's Hospital.

BEQUESTS.—Mrs. Catherine Henrietta Law French, of Gateacre, near Liverpool, bequeathed £1,000 to the Margate Sea Bathing Infirmary, and as follows to the Liverpool medical charities—namely, £1,000 to the Royal Infirmary, £500 to the Northern Hospital, £500 to the Southern Hospital, and £500 to the Hospital for Cancer and Skin Diseases.—Count Carlo Angiolini Clericetti, of Brighton, Officer of the Order of the Crown of Italy, bequeathed £1,000 to the Sussex County Hospital, £300 to the Brighton, Hove, and Preston Provident Dispensary, and £200 to the Sussex Eye Hospital.—Mr. Samuel Harwood, of Tuddenham Hall, Suffolk, and Tuddenham House, Leamington, bequeathed £100 to the East Suffolk Hospital, Ipswich.—The Richmond (Surrey) Hospital has received £1,000 under the will of Sir Henry Watson Parker, K.C.M.G., and £100, less duty, under that of Miss Garratt.

PRESENTATION.—Mr. J. J. de Zouche Marshall, L.R.C.S.I., etc., who, after fourteen years' residence in Lamberhurst, has removed to Hastings, was presented last week by his numerous friends and admirers with a testimonial, which took the form of an illuminated address and a purse containing £25 10s. Other addresses were subsequently presented.

LAMBETH INFIRMARY.—Within the past two years twenty members of the nursing staff of this infirmary have availed themselves of the midwifery practice of this poor law institution, under the supervision and direction of Dr. Rugg, Senior Assistant Medical Officer, and have obtained diplomas as certified midwives after examination from the Obstetrical Society.

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.

BIRTHS.

- BUSH.**—August 31st, at 13, Lansdown Place, Clifton, the wife of J. Paul Bush, M.R.C.S., of a daughter.
- MACINTYRE.**—At No. 2, Portland Terrace, Troon, on the 31st ult., the wife of Alexander Macintyre, M.B., L.R.C.S. and P.Ed., of a son.
- SKRIMSHIRE.**—On August 25th, at The Park, Blaenavon, Mon., the wife of Chas. P. Skrimshire, M.R.C.S., etc. of a son.

MARRIAGES.

- JEFFERIES—BOLDING.**—September 5th, at St. John's Parish Church, Bromsgrove, by the Rev. A. E. Seymour, Vicar, Horace Jefferies, M.R.C.S. Eng., etc. 46, St. George's Road, Bolton, third son of W. Jefferies, Battlefield, Bromsgrove, Worcestershire, to Katherine Agnes, youngest daughter of the late William Bolding, Bromsgrove.
- RAKE—SHANNON.**—On August 30th, at Bessbrook, Ireland, by special licence, Herbert Vaughan, L.S.A. and M.R.C.S. Eng., fourth son of Beaven Rake, L.S.A. and M.R.C.S. Eng., of Fordingbridge, Hants, to Louisa, youngest daughter of Thomas Shannon, of Newry, Ireland.
- READ—LAWFORD.**—On the 31st ult., at Wandsworth, by the Rev. W. G. Tarant, B.A., Mabyn Read, M.D. Cantab., of 43, Battersea Rise, to Isabel Margaret, daughter of George Lawford, Esq., of Sherbrooke Lodge, Nightingale Lane, Balham.

LETTERS, NOTES, AND ANSWERS TO CORRESPONDENTS.

COMMUNICATIONS respecting editorial matters should be addressed to the Editor, 439, Strand, W.C., London; those concerning business matters, non-delivery of the JOURNAL, etc., should be addressed to the Manager, at the Office, 439, 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, 439, 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 *Despatch Copies*.

QUERIES.

E. S. writes: Was Mr. Eassie cremated? If not, why not? as he was one of the pillars of the system.

YELLOW FEVER.

FELIX would be grateful for information regarding the present epidemic of yellow fever in the Southern States of America.

SYPHILITIC ULCERATION OF TONGUE.

SENEK is most anxious about a case of syphilitic ulceration of tongue which has baffled all his efforts to cure. The patient has been a heavy smoker, but has almost quite discontinued the habit. The disease was acquired some five years ago, and the tongue has been affected more or less for the past three years. Can any member suggest treatment? Of course, internal mercurial treatment was thoroughly carried out.

RHEUMATISM.

A SUFFERER writes: Can any of your readers tell me where any information is to be obtained as to the direct exciting cause of rheumatism? I can find nothing beyond the fact that lactic acid injected into the peritoneum caused peri- and endo-carditis, while it is not denied that any other acid or acrid substance would probably produce the same result. That muscular exertion produces lactic acid, which is rapidly absorbed on the stoppage of perspiration, seems a reasonable enough hypothesis; but I can find nothing to confirm it beyond the experiment above mentioned.

NOTES, LETTERS, ETC.

ERRATA.

THE names of Dr. Jenkyns, of Belize, British Honduras, and Dr. Mapother, 32, Cavendish Square, W., were accidentally omitted from the list of members present at the Glasgow meeting of the Association.

In Dr. W. G. Bower's query in the JOURNAL of September 1st, as to the treatment of salivation, it is stated that belladonna was applied internally to the glands. It should have been externally.

THE ANNUAL MUSEUM, GLASGOW.

THE Brougham Fever Ambulance exhibited at the Glasgow meeting by the Glasgow Corporation was not, as we stated, designed by Dr. Wilkinson, of Sydenham, but by the manufacturer, Mr. T. S. Norton, Grange Road, Bermondsey. The carriage designed by Dr. Wilkinson is Mr. Norton's accident ambulance, shown at Liverpool in 1886, the exhibit of the two ambulances gaining him a gold medal.

We omitted to include in our report of the Annual Museum the exhibit of Messrs. De Hoghton and Co., which consisted of samples of their peptic-digestive powder and pills, and also of their peptic chologogue.

With characteristic enterprise, Messrs. Burroughs, Wellcome, and Co., distributed among the members present at the Glasgow meeting some pleasing photographs of interesting features of the city, on the back of which was given a list of their products exhibited in the Museum. Copies of these, we believe, are still to be had on application.

CHLORAL-HYDRATE IN MIDWIFERY.

DR. C. R. ILLINGSWORTH (Clayton-le-Moors) writes: For the last three years I have invariably used chloral in preference to opium for the treatment of "false" pains, that is, for those pains to which many neurotic women are subject before actual labour begins. I give a scruple at bedtime, and I now combine it with the same dose of antipyrin, with excellent effect. In many cases false pains begin a long time before the obliteration of the cervix, and it is in these that the value of chloral and antipyrin is especially noticeable.

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

Surgeon Alfred Corrie, R.N., Hull; Dr. John G. Carageorgiades, Limassol; Dr. Herbert Snow, London; Mr. E. H. Ryan-Tenison, Bexhill; Mrs. Gardner, Bath; Dr. J. Lindsay, Belfast; Mr. Oliver McEwan, London; E. S.; Dr. W. S. Robertson, Port Said; Dr. Matthew Purcell, Leeds; Surgeon G. H. Fink, Mozuffemaggar; The Military Secretary, India Office; Mr. S. Snell, Sheffield; Dr. Sidney Martin, London; Dr. W. S. Paget, Liverpool; Mr. S. C. Noble, Kendal; Dr. C. Davidson, London; Mr. Parker, Cork; Mr. John M. Scott, Penicuik, N.B.; Mr. J. R. Upton, London; Mr. Nathaniel Giles, Christchurch, Barbados; Mr. R. M. Craven, Southport; Dr. A. W.

Edis, London; Mr. G. E. Williamson, Newcastle-on-Tyne; Dr. C. R. Illingsworth, Accrington; Messrs. J. S. Fry and Sons, Bristol; Dr. Dabbe, Shanklin; Mr. W. E. Scott, London; Mr. H. A. Latimer, Swansea; Mr. W. Buchanan, Chatham; Our Glasgow Correspondent; A Member; Dr. T. G. Nasmyth, Cowdenbeath; Dr. Keay, Colne; Dr. Vinrace, Birmingham; Our Liverpool Correspondent; Dr. J. Jenkyns, Aberdeen; Messrs. C. Green and Co., London; Messrs. Orridge and Co., London; Messrs. Garrard and Cowan, Sheffield; Mr. G. Vincent, Downham; Dr. G. H. Mackenzie, Edinburgh; Dr. R. H. Lucy, London; Messrs. J. F. Beandes, Senior, and Co., London; Messrs. John Dewar and Sons, Perth; Mr. G. R. Leeper, Kesh; Mr. J. Arthur West, London; Dr. T. Oliver, Newcastle-on-Tyne; Mr. T. F. H. Ellerton, Shrewsbury; Journal of Commerce, Liverpool; Dr. Keppel Reed, Bernalston, Roberough; Dr. James Hamilton, Glasgow; Dr. Hunt, London; Mr. Beaven Rake, Fordingbridge; Mr. B. Caudwell, London; Mr. Fitzgerald, Birmingham; Dr. J. Whitson, Glasgow; Miss Michels, London; Dr. F. E. Townsend, Eton; Mr. M. E. Puddy, London; Mr. J. R. Seymour, London; Mr. T. J. Verrall, Brighton; Mr. L. H. Brown, London; Mr. G. Rendle, London; Dr. Macpherson, London; Mr. T. Rogerson, Bradford; Mr. A. M. Beaumont, Bath; Mr. W. Horrocks, Bradford; Dr. J. M. Watson, Lanark; Mr. W. B. Hemsley, Kew; Mr. Adams Frost, London; Mr. J. Holroyde, Chatham; Mr. R. B. Sellers, Rochdale; Mr. J. Pollard, Glasgow; Mr. A. R. Graham, Holmwood; Surgeon W. S. Reade, Penally; Mr. A. Hudson, Ovoca, co. Wicklow; Dr. G. W. Isaac, London; Mr. R. J. Farman, Ely; Dr. F. H. Sinclair, Belfast; Dr. R. Neale, London; Professor B. Sanderson, Plymouth; Dr. W. H. Murray, Galashiels; Mr. B. Roth, London; Mr. C. W. Robinson, North Shields; Mr. A. Jackson, Sheffield; Mr. J. R. Seymour, London; Mr. R. C. Benington, Rimsell; Dr. Tatham, Salford; Dr. F. H. Spencer, Exeter; Mr. A. S. Gubb, London; Dr. Theodore Williams, London; Dr. Freeland Fergus, Glasgow; The Sanitas Company; Mr. T. B. Browne, London; Messrs. F. Ad. Richter and Co., London; Dr. G. W. Thomson, Haywood, N.B.; Dr. James Kerr, St. John's College, Cambridge; Dr. Scatliff, Margate; Messrs. Rayner and Cassell, London; Mr. F. L. Carte, Dublin; Dr. Thin, London; Dr. F. H. Davies, Tilbury; Mr. C. Skrimshire, Blaenavon; Mr. H. Hutchinson, London; Mr. T. F. Hugh Smith, Farningham; Dr. R. H. Lloyd, London; Mr. B. Ceiffert, London; Mr. J. J. de Z. Marshall, Hastings; Mr. J. P. Rice, Castleisland; Mr. R. Urquhart, Edinburgh; The Secretary of the Royal College of Surgeons, Dublin; Mr. A. R. Ackland, Clifton; Dr. Cremen, Cork; Dr. A. E. Garrod, London; Mr. F. Page, Newcastle-on-Tyne, etc.

BOOKS, ETC., RECEIVED.

A System of Midwifery. By W. Leishman, M.D. Fourth edition. Two volumes. Glasgow: James Maclehose and Sons. 1888.
Comparative Studies of Mammalian Blood. By Henry F. Formad, M.D. Philadelphia: A. L. Hummel. 1888.
Photography, Beginner's Guide to. By a Fellow of the Chemical Society. Perkin, Son, and Layment.
Diagnosis and Treatment of Diseases of the Rectum. Fifth edition. By W. Allingham. London: J. and A. Churchill. 1888.
Men and Women of the Day, No. 8.
Atlas of the Pathological Anatomy of the Lungs. By the late Wilson Fox, M.D., F.R.S. London: J. and A. Churchill. 1888.
Die Krankheit Kaiser Friedrich des Dritten und der Kampf gegen Mackenzie. Von Dr. J. L. Kleist. Charlottenburg: Isaac Rudolf. 1888.
Handbook on Hair and Scalp Diseases causing Baldness and Greyness. By G. H. Wheeler. Second edition. St. Leonard's-on-Sea: published by the Trichological Academy.

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