

of Disease. The committee was authorised to continue the correspondence with the committees of the British Medical Association and the International Medical Congress; and it was decided that the detailed work should be carried on by committees appointed by State societies co-operating with the general committee.

Certain clauses of the code of medical ethics of the Association, which were held by some to exclude persons from professional recognition on account of difference of opinions or doctrines, having been referred to a committee for interpretation, the committee presented the following resolutions, which were approved:—

"That Clause 1, Article IV, in the National Code of Medical Ethics, is not to be interpreted as excluding from professional fellowship, on the ground of difference in doctrine or belief, those who in other respects are entitled to be members of the regular medical profession, neither is there any other article or clause in said code of ethics that interferes with the exercise of the most perfect liberality of individual opinion and practice.

"That it constitutes a voluntary disconnection or withdrawal from the medical profession proper to assume a name indicating to the public a sectarian and exclusive system of practice, or to belong to an association or party antagonistic to the general medical profession.

"That, there is no provision in the National Code of Medical Ethics in any wise inconsistent with the broadest dictates of humanity, and that the article of the code which relates to consultations cannot be correctly interpreted as interdicting, under any circumstances, the rendering of professional services whenever there is pressing or immediate need of them; on the contrary, to promptly meet the emergencies occasioned by disease or accident, and to give the helping hand of assistance without unnecessary delay is a duty fully enjoined on every member of the profession, both by the letter and spirit of the entire code; but no such emergencies or circumstances can make it necessary or proper to enter into professional consultation with those who have voluntarily disconnected themselves from the regular medical profession in the manner indicated by the preceding resolution."

A report on the progress of the weekly *Journal of the American Medical Association* was presented. It showed that the number of subscribers receiving the *Journal* had increased from 3,271 on March 31st, 1884, to 4,020 on March 31st, 1885. The financial condition was also satisfactory; and Dr. N. S. Davis, the editor, who had in 1884 consented to postpone his resignation for a year, had, in compliance with the unanimous request of the Committee, agreed to continue in office. He was accordingly unanimously reappointed, receiving, at the same time, the thanks of the Association.

It was decided that the next annual meeting be held at St. Louis, commencing on the first Tuesday in May, 1886; and Dr. William Brodie, of Detroit, was appointed President.

A resolution of the Section of State Medicine, advocating the establishment in every State and Territory of State Boards of Medical Examiners and Licensers, whose certificate should be the only licence to practise in the States, was adopted by the Association in general meeting.

Dr. M. H. Henry, of New York, was appointed a delegate to the British Medical Association; and the President and Permanent Secretary were authorised to make further appointments to foreign medical societies.

A vote of thanks to the medical profession and citizens of New Orleans for their cordial reception of the Association, and the formal installation of the new President, Dr. Brodie, concluded the proceedings of the general meeting of the Association.

THE DIAGNOSIS BETWEEN INDURATED CHANCRE AND HERPES.—It sometimes happens that herpes of the penis presents itself under the form of a single patch of superficial ulceration, accompanied by some induration of the underlying tissues: there may be also a swelling of the inguinal glands, so that the diagnosis between this so-called chancreiform herpes and some forms of indurated chancre is very difficult in the early stages. M. Leloir, however, calls attention (*Journ. de Connaiss. Méd.*, April 2nd, 1885) to the fact that when a herpetic ulcer is pressed between the fingers, a drop of serous fluid is squeezed out. This manipulation can be repeated several times with the same effect; in the case of chancre, on the contrary, a little fluid is seen on the surface, but the quantity is not increased by pressure. When the base of the herpetic ulcer is indurated, the hardened tissues can be flattened between the fingers, while, in chancre, no amount of pressure can change the shape of the nodule. This difference is explained by the fact that in herpes there is a localised oedema of the tissues, while in chancre the chief lesion is a hard infiltration, sometimes accompanied by sclerosis of the connective tissue and of the vessels.

ASSOCIATION INTELLIGENCE.

NOTICE OF QUARTERLY MEETINGS FOR 1885. 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 14th, 1885. 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 the meeting, namely, September 24th, 1885.

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*.

GRANTS FOR SCIENTIFIC RESEARCH.

THE Scientific Grants Committee of the British Medical Association desire to remind members of the profession engaged in researches for the advancement of medicine and the allied sciences, that they are empowered to receive applications for grants in aid of such research. Applications for sums to be granted at the next annual meeting should be made without delay to the General Secretary, at the office of the Association, 161A, Strand, W.C. Applications must include details of the precise character and objects of the research which is proposed.

Reports of work done by the assistance of Association grants belong to the Association.

Instruments purchased by means of grants must be returned to the General Secretary on the conclusion of the research in furtherance of which the grant was made.

COLLECTIVE INVESTIGATION OF DISEASE.

INQUIRIES are in progress on the subjects of

CHOREA, DIPHTHERIA,
ACUTE RHEUMATISM, OLD AGE,
CANCER OF THE BREAST.

Memoranda on the above, and forms for recording individual cases, may be had on application.

It is requested that returns in Chorea and Acute Rheumatism be sent in at as early a date as possible, as the Reports on these subjects are in preparation. The greater part of the "Old Age" form may be filled in by a non-medical person, if necessary.

The Committee are also glad to receive reports of cases of the following conditions, memoranda and forms for which are prepared.

PAROXYSMAL HÆMOGLOBINURIA.
ALBUMINURIA IN THE APPARENTLY HEALTHY.
SLEEP-WALKING. ACUTE GOUT.

The "Sleep-walking" form may be filled in by a non-medical person, if necessary.

PUERPERAL PYREXIA.—The Committee will be glad to receive reports of cases illustrative of the points mentioned in the *JOURNAL* of January 31st, 1885 (p. 249). Separate copies of the article and questions alluded to will be forwarded on application.

THE CONNECTION OF DISEASE WITH HABITS OF INTEMPERANCE.—A schedule of inquiry upon this subject has been prepared by the Committee, and was issued with the *JOURNAL* of May 9th. Replies are requested on the schedule issued with the *JOURNAL* of May 9th. Additional copies of the schedule may be had at once on application.

Returns on ACUTE PNEUMONIA are still received.

THE ETIOLOGY OF PHTHISIS.—Continuation of inquiry. The Committee will be glad to receive the names of gentlemen willing to engage in joint investigation of any of the following points in relation to the origin of cases of Phthisis:—(a) The influence of residence and occupation; (b) the previous state of the patients' thoracic organs and general health; (c) heredity and communication. Full particulars will be sent on application.

Application for forms, memoranda, or further information, may be made to any of the Honorary Local Secretaries, or to the Secretary of the Collective Investigation Committee, 161A, Strand, W.C.

BRANCH MEETINGS TO BE HELD.

SOUTH INDIAN BRANCH.—Meetings are held in the Central Museum, Madras, on the first Saturday in the month, at 9 P.M. Gentlemen desirous of reading papers or exhibiting specimens are requested to communicate with the Honorary Secretary.—J. MAITLAND, M.B., Honorary Secretary, Madras.

EAST ANGLIAN BRANCH: ESSEX DISTRICT.—The next meeting will be held at Braintree, Friday, August 7th, at 2.30 P.M. Dr. Elliston, of Ipswich, President of the East Anglian Branch, will preside. *Agenda.*—1. To decide time and place of next meeting. 2. President's address. 3. The Radical Cure of Hernia, by C. B. Keetley, Esq., London. 4. Notes on a Case of Myxoedema, by C. E. Abbott, Esq., Braintree. 5. Twin Abortion, by J. Sinclair Holden, M.D., Sudbury. 6. A short Account of the New Association of Members of the Royal College of Surgeons, by C. E. Abbott, Esq., Honorary Secretary of the Association for Essex. 7. Coxeter's Obstetric Vade Mecum will be shown by Mr. Abbott. After the meeting there will be high tea at the Horn Hotel. Any member wishing to be present, or to read a paper, or to exhibit a case, is requested to notify his intention to the honorary secretary on or before Tuesday, August 4th.—WILLIAM THOMAS JACKMAN, Coggeshall, Essex, Honorary Secretary.

SOUTHERN BRANCH: SOUTH WILTS DISTRICT.—The annual meeting of this district will be held at the Angel Hotel, Salisbury, on Wednesday, July 22nd, at two o'clock. Luncheon will be provided at one o'clock. Members intending to be present, or wishing to read papers, are requested to communicate as soon as possible with the Honorary Secretary, H. J. MANNING, Laverstock House, near Salisbury.

ABERDEEN, BANFF, AND KINCARDINE BRANCH.—The annual meeting will be held in 198, Union Street, Aberdeen, on Saturday, July 25th, 1885, at 12.30 P.M.—ROBERT JOHN GARDEN and J. M. MACKENZIE BOOTH, Honorary Secretaries.

WEST SOMERSET BRANCH: ANNUAL MEETING.

THE forty-second annual meeting of this Branch was held at the Infirmary, Bridgwater, on Thursday, July 2nd. The chair was taken by the President, G. R. NORRIS, Esq., who, after a few introductory remarks, resigned it to the President-elect, J. BAIN SINCOCK, Esq.

Minutes, etc.—The minutes of the last meeting, and letters of regret from members who were unable to attend, were read by the Secretary.

The Report of Council was read as follows. Your Council, although they have no special or great event to chronicle and lay before you to-day, have pleasure in stating that the Branch has passed through the last twelve months with undiminished strength and vigour, following the even tenour of its way, holding its periodic meetings, discussing topics of professional interest, and enjoying social intercourse in a way which, without such opportunities as this Association affords, the medical men in West Somerset would have failed to experience. The number of members on the list remains the same as last year, namely, 57. As regards the meetings of the Branch, that which was held at Wiveliscombe, at the last anniversary, with the excursion to Abbotsfield, and evening return drive to Taunton, will be fresh in the recollection of many, as one of the pleasantest in its annals; while the autumnal and spring meetings, held at Taunton, will also be remembered by those who attended, as marked by very instructive and interesting discussions on the subjects of syphilis and vaccination. At the autumnal meeting, condolences on the untimely death of Mr. Samuel Rabbeth, were voted to his family; this expression of sympathy on the part of members of this Branch was gratefully acknowledged by the late Mr. Rabbeth's father. Subsequently to the spring meeting, a Bill for the repeal of the Patent Medicine Stamp Act having been introduced into Parliament, and the Parliamentary Bills Committee of the Association having solicited that petitions in favour of such repeal should be sent up from the Branches, your president and secretary signed and forwarded a petition, which was duly presented in the House of Commons by Mr. Allsopp; they trust to receive the approval of the Branch for their having taken upon themselves this action on its behalf. The treasurer's accounts, which he presents to the meeting, show a credit balance of £7 12s. 4d. in favour of the Branch. Your Council, in conclusion, venture to express the gratification they feel in having to present their Report in such an appropriate place of meeting as within the walls of the Bridgwater Infirmary, and also on the present meeting being held in this important part of their district, the long interval of seven years having elapsed since the Branch last held a meeting in Bridgwater. They trust the occasion will be marked by the accession of many new members, and the strength of the Branch be thereby increased, to the mutual benefit of the old members, as well as of the recruits.

Treasurer's Accounts.—Dr. KELLY read a summary of the year's accounts, which had been audited by Mr. Rigden.—Mr. OLIVEY proposed, and Mr. MARSDEN seconded, and it was carried unanimously, "That the Report of Council, and the Treasurer's accounts, be re-

ceived and adopted, and that the best thanks of this meeting be given to the Council, for their report, and for their services during the past year, and to the treasurer, for his statement of accounts."

President-elect, and next Annual Meeting.—Mr. PARSONS proposed, and Mr. SINCOCK seconded, and it was carried unanimously: "That T. J. Ollerhead, Esq., be the President-elect, and that the next annual meeting be held at Minehead."

Intermediate Meetings.—Mr. SINCOCK proposed, Mr. WINTERBOTHAM seconded, and it was carried unanimously: "That the Council be requested to arrange for the holding of an autumnal and spring meeting as usual."

Council of the Branch.—Mr. WINTERBOTHAM proposed, and Mr. G. R. NORRIS seconded: "That Mr. Alford, Dr. Meredith, and Mr. Prankerd be elected in the place of Mr. Hensman, Mr. Prideaux, and Mr. Todd, who retire in rotation."

Secretary and Treasurer.—Dr. Kelly was re-elected as Secretary and Treasurer.

President's Address.—The PRESIDENT, after giving an outline of the principal objects of interest in the town and neighbourhood of Bridgwater, proceeded to speak of the new franchise and medical relief, strongly supporting Dr. Carpenter's action in keeping the law as it stands at present, and urging that no further inducements should be offered towards pauperising the labouring classes. Passing on to speak of the Poor-law Medical Officers' Association, he asked all district and union medical officers to join, thereby assisting the Association and Dr. Joseph Rogers in the good work he was so ably doing, and providing for themselves powerful help should they ever require it. The President then gave particulars of the present position of the Medical Sickness, Annuity, and Life Assurance Association, remarking that the result so far obtained had given him a good deal of pleasure and satisfaction, as he himself took some little part in promoting the Society. The greater portion of his paper was devoted to some remarks on hysteria. He stated as his opinion that the symptoms of hysteria were, in the great majority of cases, caused primarily by some abnormal condition of the ovaries. Two or three cases were quoted that had occurred in his own practice. In conclusion, an outline of Dr. Weir Mitchell's method of treating cases of hysteria and nerve-prostration was given; the President also quoted Dr. Playfair's diet-table on the fourteenth day of treatment of one of his cases.

Vote of Thanks.—A cordial vote of thanks to the President for his address was voted by acclamation.

Discussion.—A discussion on Hysteria followed the reading of the President's address, and several interesting cases were related.

Exhibition of Instruments, etc.—Messrs. Krohne and Sesemann exhibited a good selection of the most recent inventions and improvements in surgical instruments, galvanic apparatus, etc.

Inspection of the Infirmary, and Visit to St. Mary's Church.—After the conclusion of the above business, the Infirmary was inspected, and much admiration was expressed at all its arrangements; the comfort and cheerfulness of the wards were especially remarked upon. A visit to the beautiful church of St. Mary Magdalene was also much enjoyed, the pleasure being enhanced by an organ-recital obligingly given by the organist, in which the introduction of the vox humana stop was a remarkable feature.

Dinner.—A party of 16, including the Mayor of Bridgwater as a guest of the President's, dined at the Clarence Hotel. Having done justice to a good dinner, and honoured the usual special toasts, an adjournment to Mr. Winterbotham's garden took place, and a very pleasant meeting was only brought to a close by the inevitable call of the railway-whistle.

BATH AND BRISTOL BRANCH: ANNUAL MEETING.

THE annual meeting of this Branch was held at the Museum and Library, Bristol, on Wednesday, June 24th. Forty-five members were present.

President for Ensuing Year.—The retiring President, Mr. R. S. FOWLER, made a few remarks, and resigned the chair to Mr. E. C. BOARD, who delivered the presidential address.

Vote of Thanks.—A hearty vote of thanks to Mr. Board for his able and interesting address was moved by Dr. SPENDER, seconded by Mr. MICHELL CLARKE, and carried by acclamation.

Report of Council.—Dr. MARKHAM SKERRIT read the following report.

"Your Council have much pleasure in reporting a steady increase in the number of members in the Branch, which now includes 250, or six more than last year. Fifteen new members have been elected, five have retired, and the deaths of the following four members have to be regretted: Surgeon-General T. C. O'Leary, of Bath; Mr. I. T. Bridge-

man, of Berkeley; Mr. F. G. Stevens, of Bristol; and Mr. J. Ware, of Clifton. Many subjects of much interest and importance have been brought before the Branch during the past session. The third ordinary meeting was devoted to a discussion on the Treatment of Intestinal Obstruction, which was opened by Mr. Greig Smith. The Branch was under great obligation to Mr. Treves, who came from London to take part in the consideration of this subject. The discussion excited much interest, and was well sustained. At the remaining meetings, the following communications have been made." [The lists have already been published in the JOURNAL.]

"The accounts for the past year show a balance in hand of £14 0s. 3d., and your Council have much pleasure in recommending a donation of five guineas to the British Medical Benevolent Fund.

"Your scrutineers report the election of members on the Branch Council as follows:—For Bath, Messrs. J. S. Bartrum, A. Waugh, C. Gaine, C. Harper; for Bristol, Dr. E. L. Fox, Dr. Burder, Dr. Spencer, Mr. W. Michell Clarke, and Dr. Beddoe."

On the motion of Dr. FYFFE, seconded by Dr. SHINGLETON SMITH, the report of the Council was adopted unanimously.

President-elect.—On the nomination of Dr. BURDER, seconded by Mr. BARTRUM, Mr. C. Gaine was unanimously elected President-elect.

Representatives on the General Council.—On the motion of Dr. MARSHALL, seconded by Mr. BARTRUM, Mr. F. Mason, of Bath, and Dr. E. Markham Skeritt, of Clifton, were unanimously re-elected to represent the Branch upon the General Council.

Representative upon the Parliamentary Bills Committee.—Dr. A. J. Harrison, of Clifton, was unanimously elected, on the motion of Dr. DAVEY, seconded by Mr. CROSSMAN.

Votes of Thanks.—Dr. SWAYNE proposed, and Mr. Goss seconded, a very cordial vote of thanks to Mr. Fowler for his able conduct in the chair during the past year. This was carried by acclamation, as was also a vote of thanks to the Council and the Secretaries, with a request to the latter to continue in office, which was proposed by Mr. SWAYNE, and seconded by Mr. DONSON.

Mode of Election to Branch Council.—A discussion on this subject ensued, which was ultimately adjourned.

Annual Dinner.—The members afterwards dined together at the Clifton Down Hotel.

PROCEEDINGS OF COUNCIL.

At a meeting of the Council, held in the Council Room, Exeter Hall, Strand, London, on Wednesday, July 8th, 1885; present,

Dr. BALTHAZAR FOSTER, Birmingham, President of the Council, in the Chair,

Mr. Macnamara, London, Treasurer	Dr. W. C. Grigg, London
Dr. Bushell Anningson, Cambridge	Dr. C. Holman, Reigate
Mr. Alfred Baker, Birmingham	Professor G. M. Humphry, F.R.S., Cambridge
Dr. A. H. Bampton, Plymouth	Mr. W. D. Husband, Bournemouth
Dr. M. Martin De Bartolomé, Sheffield	Mr. A. Jackson, Sheffield
Dr. T. Bridgwater, Harrow-on-the-Hill	Mr. T. V. Jackson, Wolverhampton
Dr. J. Bryan, Northampton	Mr. T. R. Jessop, Leeds
Dr. A. Carpenter, Croydon	Dr. D. J. Leech, Manchester
Dr. A. H. Carter, Birmingham	Dr. W. G. V. Lush, Weymouth
Dr. C. Chadwick, Tunbridge Wells	Mr. F. Mason, Bath
Surgeon-General W. R. Cornish, Madras	Dr. W. W. Moore, Brighton
Dr. J. Ward Cousins, Southsea	Dr. G. H. Philipson, Newcastle-on-Tyne
Mr. T. W. Crosse, Norwich	Dr. A. Sheen, Cardiff
Dr. G. W. Crowe, Worcester	Mr. S. W. Sibley, London
Dr. A. Davidson, Liverpool	Dr. E. M. Skeritt, Bristol
Mr. J. Dix, Hull	Dr. A. Strange, Shrewsbury
Dr. J. L. H. Down, London	Dr. W. Strange, Worcester
Dr. D. Drummond, Newcastle-on-Tyne	Mr. T. Symson, Lincoln
Dr. C. E. Glascott, Manchester	Mr. J. Taylor, Chester
	Dr. T. W. Trend, Southampton
	Dr. E. Waters, Chester
	Mr. C. G. Wheelhouse, Leeds

The President of Council having asked if there was any objection to the minutes, as printed and circulated amongst the members of the Council, and no legal objection having been made, the minutes were signed as correct.

Read letter from Dr. Rogers, Chairman of the Poor-Law Medical Officers' Association, asking that arrangements be made for a meeting

during the annual meeting of the British Medical Association at Cardiff.

Resolved: That the letter be entered upon the minutes, and the Secretary be requested to use every effort to meet the views of Dr. Rogers at Cardiff.

Read letter from Town Clerk of Brighton, of which the following is a copy.

Town Clerk's Office, Town Hall, Brighton, May 20th, 1885.

Sir,—By direction and on behalf of the Town Council of this borough, I beg cordially to invite the British Medical Association to hold their annual meeting for 1886 in Brighton.

I am also authorised by the Town Council to state that, in the event of the Association honouring the town by accepting the invitation, the Council will have pleasure in placing the rooms in the Royal Pavilion, and other public buildings belonging to the Corporation, at the disposal of the Association for the purposes of their meetings.

The Council will also be glad to afford facilities to the members of the Association to inspect the Brighton Waterworks, the sewerage, and other sanitary arrangements of the borough.—I am, sir, your obedient servant,

(Signed) F. J. TILSTONE, Town Clerk.

The Secretary, British Medical Association.

Resolved: That the Secretary be requested to acknowledge the receipt of the letter; to thank the Corporation for their very cordial invitation; and that it be referred to the Council of 1885-86.

The election of 104 candidates was then considered. One was referred to the Council of the Branch in which he resided.

Resolved: That the remaining 103 gentlemen whose names appear on the circular convening the meeting be elected members of the Association.

Resolved: That the minutes of the Journal and Finance Subcommittee of to-day's date be received, approved, and the recommendations carried into effect.

Resolved: That the minutes of the Premises Subcommittee of the 7th instant be received and approved.

Resolved: That the minutes of the Scientific Grants Committee of the 7th instant be received, approved, and the recommendations carried into effect.

Resolved: That the first two paragraphs of the minutes of the Subcommittee appointed to consider the organisation of Branches, a copy of which is as follows, be adopted.

That the Secretaries of the various Branches be requested to furnish the boundaries of their Branches in time for the October meeting.

That the General Secretary be requested to furnish an outline-map to each Branch Secretary on which he be requested to mark out the boundaries of his Branch.

Resolved: That the report upon Homœopathy and Homœopaths be received and adopted, and circulated amongst the Secretaries of Branches, and that the discussion on the question of Homœopathy be considered to be closed.

Thereupon an amendment was moved and seconded: That the report upon Homœopathy and Homœopaths be adopted by the Council, and sent to the Secretaries of all the Branches.

Dr. Waters read report of the Medical Reform Committee. (This report will be published next week).

Resolved: That the report of the Medical Reform Committee be received and adopted.

Dr. Carpenter read report of the Habitual Drunkards Committee.

Resolved: That the report of the Habitual Drunkards Committee be received and adopted. (This report will be published next week).

Resolved: That the report of the Collective Investigation Committee be received and entered upon the minutes. (This report will be published next week).

Resolved: That a Subcommittee be appointed to consider the relations which the Collective Investigation Committee bears to the Council of the Association, and what authority it has to represent the British Medical Association in negotiations with foreign committees for a similar purpose, and to report on that question at the next meeting of Council, the Subcommittee to consist of Dr. Bridgwater, Dr. Grigg, and Mr. Sibley.

It having been inquired if ladies might be admitted to the dinner of the Association, and the question of admitting ladies to the dinner having been put, the motion was declared to be lost.

It was moved, that evening lectures in connection with the meeting at Cardiff be recognised by the Council.

The motion having been put from the chair, the same was declared to be lost.

The draft annual report of Council was then considered. (This report will be published next week.)

Resolved: That the draft annual report, as revised by the Council, be received and adopted, and presented to the annual meeting.

The return of attendances of members of the Council for the past year was then considered.

Resolved: That the return of attendances be made up to and include the meeting of July 28th, at Cardiff. (This will be published in the Daily Journal of annual meeting, and BRITISH MEDICAL JOURNAL, of August 1st.)

Resolved: That the President be directed to inquire of the Chairman of the Parliamentary Bills Committee the reason for the omission of any report from that Committee, and to call his attention to the resolution passed by the Council on the subject.

BRITISH MEDICAL ASSOCIATION.

FIFTY-THIRD ANNUAL MEETING.

THE Fifty-third Annual Meeting of the British Medical Association will be held at Cardiff, on Tuesday, Wednesday, Thursday, and Friday, July 28th, 29th, 30th, and 31st, 1885.

President: JAMES CUMING, M.D., F.R.C.S., Professor of Medicine in Queen's College, and Physician to the Royal Hospital, Belfast.

President-elect: W. T. EDWARDS, M.D., F.R.C.S., Physician to the Glamorgan and Monmouth Infirmary, Cardiff.

An Address in Therapeutics will be delivered by W. Roberts, M.D., F.R.S., Consulting Physician to the Manchester Royal Infirmary.

An Address in Surgery will be delivered by John Marshall, F.R.C.S., F.R.S., Professor of Surgery in University College, and Senior Surgeon to University College Hospital.

An Address in Public Medicine will be delivered by Thos. Jones Dyke, F.R.C.S., Medical Officer of Health, Merthyr Tydvil.

All Sections will be held in the Town Hall.

SECTION A. MEDICINE. Crown Court.—**President:** S. Wilks, M.D., F.R.S., London. **Vice-Presidents:** T. D. Griffiths, M.D., Swansea; Byrom Bramwell, M.D., Edinburgh. **Secretaries:** W. Price, M.B., Park Place, Cardiff; E. Markham Skerritt, M.D., Richmond Hill, Clifton.

SECTION B. SURGERY. Nisi Prius Court.—**President:** E. H. Bennett, M.D., President of the Royal College of Surgeons in Ireland, Dublin. **Vice-Presidents:** P. R. Cresswell, F.R.C.S., Dowlais; Edmund Owen, F.R.C.S., London. **Secretaries:** G. A. Brown, M.R.C.S., Tredegar; Thomas Jones, F.R.C.S., 96, Mosley Street, Manchester.

SECTION C. OBSTETRIC MEDICINE. Mayor's Court.—**President:** Henry Gervie, M.D., London. **Vice-Presidents:** S. H. Steel, M.B., Abergavenny; W. C. Grigg, M.D., London. **Secretaries:** A. P. Fiddian, M.B., 6, Brighton Terrace, Cardiff; D. Berry Hart, M.D., 65, Frederick Street, Edinburgh.

SECTION D. PUBLIC MEDICINE. Assembly Room.—**President:** D. Davies, M.R.C.S., M.O.H., Bristol. **Vice-Presidents:** E. Davies, M.R.C.S., M.O.H., Swansea; J. Lloyd-Roberts, M.B., Denbigh. **Secretaries:** Edward Rice Morgan, M.R.C.S., Morriston, Swansea; Herbert M. Page, M.D., 16, Prospect Hill, Redditch.

SECTION E. PSYCHOLOGY. Ante-Room.—**President:** D. Yellowlees, M.D., Glasgow. **Vice-Presidents:** G. J. Hearder, M.D., Carmarthen; G. E. Shuttleworth, M.D., Lancaster. **Secretaries:** C. Pegge, M.R.C.S., Vernon House, Briton Ferry, Glamorgan; A. Strange, M.D., County Asylum, Bicton Heath, Shrewsbury.

SECTION F. OPHTHALMOLOGY AND OTOTOLOGY. Grand Jury Room.—**President:** Henry Power, M.B., F.R.C.S., London. **Vice-Presidents:** E. Woakes, M.D., London; D. C. Lloyd Owen, F.R.C.S., Birmingham. **Secretaries:** J. Milward, M.D., 54, Charles Street, Cardiff; A. Emrys-Jones, M.D., 10, St. John Street, Manchester.

SECTION G. PHARMACOLOGY AND THERAPEUTICS. Council Chamber.—**President:** T. R. Fraser, M.D., F.R.S., Edinburgh. **Vice-Presidents:** J. Talfourd Jones, M.B., Brecon; W. Muriell, M.D., 88, Weymouth Street, London. **Secretaries:** Evan Jones, M.R.C.S., Ty Mawr, Aberdare; J. H. Wathen, L.R.C.P., 16, York Place, Clifton.

Local Secretary: Alfred Sheen, M.D., Halswell House, Cardiff.

TUESDAY, JULY 28TH, 1885.

2.30 P.M.—Meeting of 1884-85 Council. Council Chamber, Town Hall.

3.30 P.M.—General Meeting. Report of Council and other business. Adjourn at 5 P.M. Assembly Room, Town Hall.

8 P.M.—General Meeting. President's Address, and any business adjourned from meeting at 3.30 o'clock. Assembly Room, Town Hall.

WEDNESDAY, JULY 29TH, 1885.

9.30 A.M.—Meeting of 1885-86 Council. Council Chamber, Town Hall.

11.0 A.M.—Second General Meeting. Address in Therapeutics. Assembly Room, Town Hall.

2 to 5 P.M.—Sectional Meetings.

5 to 7 P.M.—Garden Party by the High Sheriff of Glamorgan and Mrs. Hill.

8 P.M.—A *Conversazione* will be given by the President of the Association and the South Wales and Monmouthshire Branch. Park Hall, Park Place.

THURSDAY, JULY 30TH, 1885.

9.30 A.M.—Meeting of Council. Council Chamber, Town Hall.

11 A.M.—Third General Meeting. Address in Surgery. Assembly Room, Town Hall.

2 to 5 P.M.—Sectional Meetings.

6.30 P.M.—Public Dinner. Park Hall, Park Place.

FRIDAY, JULY 31ST, 1885.

10 A.M.—Address in Public Medicine. Assembly Room, Town Hall.

11 A.M.—Sectional Meetings.

2 P.M.—Concluding General Meeting. Assembly Room, Town Hall.

3.30 P.M.—Music and Refreshments at the Windsor Gardens, Penarth, by invitation of Lord Windsor.

8 P.M.—Reception by the Mayor of Cardiff. Park Hall, Park Place.

SATURDAY, AUGUST 1ST, 1885.

Excursions.

The following discussions and papers are promised up to the present time. Members desirous of reading papers or joining in the discussions are earnestly requested to communicate, without delay, with the Secretaries of the respective Sections, as the date of the annual meeting is a week earlier than usual.

SECTION A.—MEDICINE.

The following subjects have been chosen for special discussion.

1. The Clinical Aspect of Glycosuria. Introduced by F. W. Pavy, M.D. Dr. J. Milner Fothergill, Professor P. W. Latham, Dr. C. H. Ralfe, Dr. R. Saundby, Dr. W. R. Thomas, and Dr. G. H. Savage, will take part in the debate on this subject; and Dr. E. Markham Skerritt will contribute a paper on Acute Febrile Glycosuria.

2. The Treatment of Acute Rheumatism. Introduced by J. S. Bristowe, M.D. Dr. Sidney Coupland, Professor P. W. Latham, Dr. G. B. Barron, Dr. C. H. Ralfe, Dr. Prosser James, Dr. W. R. Thomas, and Dr. E. Markham Skerritt, will speak in the discussion.

The following papers have been promised.

BRAMWELL, BYTON, M.D. 1. On Right-Sided Endocarditis. 2. (A) Demonstrations of Ulcerative Endocarditis; (B) Microscopic Sections and Drawings of (a) Cardiac Vegetations; (b) Kidneys; (c) Spleen; (d) Skin; (e) Choroid Coat of the Eye; (f) Membranes of the Brain; (g) Brain showing Micrococci.

BULKLEY, L.D., M.D. (New York). Asthma as related to Diseases of the Skin.

COUPLAND, Sidney, M.D. On Gangrene of the Lung.

DRUMMOND, E., M.D. 1. Malarious Melanemia. 2. The Influence of Geographical Position upon the Phenomena of Fever.

DRYSDALE, C. R., M.D. 1. The Treatment of Syphilis, and the alleged Prevention of Tertiary. 2. On the Hygienic Treatment of Phthisis.

DUTTON, Thomas, M.D. Treatment of Gastric Ulcer by Nutrient Enemata; some further Cases.

FOTHERGILL, J. Milner, M.D. When a Patient Dies of Exhaustion, of what does he Die?

GRIFFITHS, T. D., M.D. The Causes of the Localisation of Tubercle in the Apex of the Left Lung.

HADDON, John, M.D. The Tropical Sea, as best Health Resort for those suffering from Pulmonary and Renal Affections.

HARPER, H., M.D. 1. Extraordinary Coma in a Child. 2. Abnormally Shaped Skull.

HARRISON, A. J., M.B. A New Method of Treating Tinea Tonsurans.

JAMES, Prosser, M.D. Pancreatic Digestion.

MYRTLE, A. S., M.D. Syphilitic Eruptions; their Successful Treatment by Mercury and the Sulphur Springs of Harrogate, after the Method practised at Aix-la-Chapelle.

MYRTLE, J. A., M.B. Cutaneous Eruptions traceable to Central and Local Nerve-Influences.

PADLEY, G., Esq. A Case of Empyema Successfully Treated by Operation.

PAVY, F. W., M.D. Cyclic Albuminuria (Albuminuria in the apparently Healthy).

RABAGLIATI, A. C. F., M.D. A Criticism of the New Nomenclature of Disease.

SHEEN, A., M.D. Some Points in the Treatment of Enteric Fever.

SKERRITT, E. Markham, M.D. Cases illustrative of Rupture of the Pulmonary Air-Vesicles.

SMITH, R. Shingleton, M.D. On Intrapulmonary Injections.

STEPHENS, Lockhart, Esq. 1. A Case of Simple Stenosis of the Oesophagus, with specimen. 2. A Rare Form of Congenital Heart-Disease.

STRACHAN, J., M.D. Puzzling Conditions of Heart and other Organs dependent upon Neurasthenia.

STRATON, C. R., Esq. Chorea; its Pre-choreic Stages.

TATHAM, J., M.D. The Registration of Cases as carried out at the Hospital for Chest Diseases and Consumption, Brompton, and the Investigations proposed to be specially worked out.

THOMAS, W. R., M.D. A Few Remarks on the Influence of Malaria on the Progress of other Diseases.

Short abstracts of papers to be forwarded to the Secretaries not later than July 23rd.

SECTION B.—SURGERY.

The following discussions will take place.

1. A discussion on Bladder-Tumours, their Diagnosis and Treatment, will be introduced by Mr. Reginald Harrison. The following gentlemen have expressed their intention to take part in the debate: Professor Guyon (Paris), Dr. Stein (New York), Sir Henry Thompson (London),

Messrs. Knowsley, Thornton, Swinford, Edwards, Walter, Whitehead, F. T. Paul, and Hugh R. Ker.

Mr. F. Treves will introduce the subject of Operative Interference in Intestinal Obstruction. The following gentlemen will join in the discussion: Messrs. Lawson, Tait, Greig Smith, A. E. McGill, Alfred Eddowes, A. W. Mayo Robson.

The following papers are promised.

- ADAMS, W., Esq. Observations on the so-called Congenital Dislocation of the Hip-Joint.
 BALL, C. B., M.D. Melanotic Sarcoma of the Rectum.
 BISHOP, E., Stanmore, Esq. Enterorraphy, with a Description of a New Form of Suture.
 CAHILL, T. E., Esq. The Latest Surgical Dressings.
 COUSINS, J. Ward, M.D. 1. The Treatment of Infantile Hernia, and a New Washable Splint. 2. The Treatment of Retention of Urine with a Capillary Catheter.
 FRANKS, Kendal, M.D. The Application of Permanent Dressings in Antiseptic Surgery, and Dry Dressing in Antiseptic Surgery.
 FRY, J. Farrar, Esq. Cure of Varices by Excision.
 HUNT, De Vere, Esq. Rupture of the Kidney; Football Accident; Recovery.
 JAMES, J. Brindley, Esq. On the Treatment of Lumbago and Rheumatic Pains by his Percutor.
 KEETLEY, C. B., Esq. The Radical Cure of Hernia by Injection.
 MILLER, Hugh, M.D. Two Cases of recurrent *Phacelia Prævia*.
 OWEN, Edmund, Esq. Caries of the Cervical Vertebrae.
 ROBSON, A. W. Mayo, Esq. Case of Enterectomy for Acute Intussusception; also a series of Surgical Cases illustrating the Use of the Eucalyptus-Air, and Dry Dressings.
 ROTH, Bernard, Esq. Two Hundred Consecutive Cases of Lateral Curvature of Spine treated without Mechanical Supports.
 SHEEN, A., M.D. Strangulated Hernia, with Cases.
 SNOW, H. L., M.D. The Non-Hereditary Cancer.
 STRAUMANN, Lockhart, Esq. Suicidal Injury to the Stomach; Death from Internal Hemorrhage.
 THOMAS, J. Davies, Esq. (South Australian Branch). Treatment of Pulmonary Hydatid Cysts by the Establishment of Large Openings into the Sac, and subsequent Free Drainage, based upon Thirty-two Cases.

A recent dissection and other specimens will be exhibited by Dr. Bennett.

SECTION C.—OBSTETRIC MEDICINE.

An Introductory Address is promised by the President.

The subjects chosen for discussion are the following:

1. The Mechanism and Management of the Third Stage of Labour, introduced by Dr. Berry Hart, M.D. Dr. Hart will use the 'Oxy-hydrogen light in illustration of his paper. Dr. A. E. Aust Lawrence and Dr. J. B. Hicks, have promised to take part in the discussion. Dr. A. H. Freeland Barbour contributes a paper on the Anatomy of the Placental Site, with reference to the Third Stage of Labour and the First Days of the Puerperium.
2. The proper sphere of Constitutional and Topical Treatment in certain forms of Uterine Disease. Introduced by Dr. W. S. Playfair. Dr. Priestley, Dr. Clifford Allbutt, Dr. Imlach, Dr. A. E. Aust Lawrence, Dr. J. B. Hicks, and Dr. D. Lloyd Roberts, are expected to take part in the discussion; and a paper is contributed by Dr. More Madden, on the Correlation of Topical and Constitutional Treatment in Gynaecological Practice.

The following papers are promised.

- DAVIES, D. A., M.B. Short Notes of a Case of Chronic Inversion of the Uterus.
 GRIFFITH, G. de G., Esq. The Arrest of Post-Partum Hemorrhage.
 HICKS, J. Braxton, M.D. On a Condition of Inner Surface of the Uterus after delivery of a child, of practical importance.
 IMLACH, Francis, M.D. On Pregnancy in Double Uterus, with a Successful Case of Porro's Operation.
 KERR, Norman, M.D. Hot-water Injections in Post-Partum Hemorrhage.
 LAWRENCE, A. E. Aust, M.D. On the Septic Origin of Pelvic Inflammations.
 LESSHAFT, Professor (St. Petersburg). 1. On the Structure of the Pelvis. 2. On the Influence of Mechanical Violence on the Form of the Skull in Young Animals. (Specimens will be shown illustrating the above papers.) 3. Skeletons of Young Animals, showing the modifications caused by exclusive Animal and exclusive Vegetable Diets.
 MADDEN, T. More, M.D. On Ovarian Displacements.
 PADLEY, G., Esq. 1. A Case of Acute Abscess of the Unimpregnated Ovary, with recovery by absorption. 2. The Accidental Rupture of an Ovarian Cyst, with recovery without reaccumulation.
 PRIESTLEY, W. O., M.D. On the Occasional Latency and Insidiousness of Grave Symptoms in connection with the Puerperal State.
 REID, W. L., M.D. The Duty of Consultant and Practitioner in Relation to Puerperal Fever.
 TAIT, Lawson, Esq. Modern Treatment of Uterine Myoma.
 WALTER, William, M.D. A Case of Hysterectomy.

Dr. Simon Fitch (Halifax, Nova Scotia) has signified his intention of bringing, before the Section his Gynaecological 'Inventions' and Discoveries.

SECTION D.—PUBLIC MEDICINE.

The President, Mr. T. J. Dyke, will deliver an address.

The following papers are promised.

- ARRIZZI, L., M.D. (Rome). A communication on the result likely to be obtained from the recent meeting of the International Sanitary Conference on Cholera at Rome.

BAILEY, J. H., M.B. Surface Disinfectants of Chlorine.
 DAVIES, J. W., Esq. The Natural Elements the most Reliable Disinfectants.
 DRYSDALE, C. R., M.D. The Influence of Comfort in Lowering the Death-Rate.
 GRIFFITH, G. de G., Esq. On Unity and Differentiation in Disease, and Unity of Poison in Diseases usually considered Separate and Entirely Distinct.
 JAMES, J. Brindley, Esq. Are Coroners' Juries Necessary?
 LLOYD-ROBERTS, J., M.B. Epidemic Pneumonia.
 MARTIN, J., Esq. Over-pressure in Schools and Home Lessons.
 MAUNSELL, J., M.D. The Various Schemes of Medical Aid, with a view of their Adaptation to the Requirements of the Present Day.
 PAINE, H. J., M.D. Cholera and other Zymotic Diseases in their Relationship to Sanitation; Practically Illustrated.
 PRINGLE, B., M.D. Cholera.
 SWETE, H., M.D. A Real Danger, where there is a Constant Service-Supply of Water, of Disseminating Enteric Fever. Illustrated by an Exhibit.
 VACHER, F., Esq. Is Summer Diarrhoea of Children One Disease or Many?
 WELCH, H., M.B. (Title not communicated).
 WRIGHT, S. H., M.D. Some Remarks on the Present Management of the Sanitary Medical Service, with Suggestions for its Improvement.

SECTION E.—PSYCHOLOGY.

The following papers are promised.

- CAMPBELL, J. A., M.D. Treatment of Maniacal Excitement.
 MICKLE, W. J., M.D. Brain-Disease of Traumatic Origin; Cases.
 TOKE, D. Hack, M.D. Lunacy Legislation.

SECTION F.—OPHTHALMOLOGY AND OTOTOLOGY.

OPHTHALMOLOGY.

Dr. Arthur Benson will open a discussion on Atrophy of the Optic Nerve other than Glaucomatous. The following gentlemen will take part in the discussions: Messrs. Edgar Browne, Richardson Cross, Frederick Mason, W. Charney, M. M. McHardy, Frank Hodges, and Simeon Snell.

- The following papers are announced:
 ANDREW, EDWIN, M.D. Extirpation of the Eyeball.
 BAILEY, W. A., M.D. On Stretching of the Supra-trochlear Nerve.
 HARTRIDGE, G., Esq. A short note on the Examination of the Cornea and Lens, with the direct Ophthalmoscope, having behind it a Strong Convex Lens.
 HEWERTSON, H. B., Esq. 1. Antiseptic Precautions during Cataract and other Operations on the Eye, by means of Mr. Mayo Robson's Dry Eucalyptus Spray followed by Antiseptic Dressings. 2. The Treatment of Interstitial Keratitis by Syndectomy in the Acute and Semi-acute Stages, without the Assistance of Specific Medicines or Counter-irritants.
 JACOBSON, D. Julius, Esq. 1. Herpes Zoster Catarrhalis. 2. Glaucoma Cupping of the Optic Disc, with perfect acuteness of sight. 3. The Spring Catarrh of the Conjunctiva.
 MOLES, P. H., M.D. Evisceration of the Eyeball.
 SNELL, Simeon, Esq. On the Causes of Blindness in the Innates of and Workers at Blind Institutions; 111 cases.
 TAYLOR, C. Bell, M.D. 1. Precis of One Thousand Cases of Cataract-Extraction. 2. On the Treatment of Symblepharon by Epidermic Grafts.

OTOLOGY.

Dr. F. M. Pierce will open a discussion on the Pathology and Treatment of Affections of the Ear termed Meniere's Disease. Mr. E. Cresswell Baber will take part in the discussion.

Dr. Woakes will open a discussion on Syphilis a Factor in Ear-Disease.

The following papers have been promised:

- BABER, E. Cresswell, M.B. Case of Rhinolith.
 COUSINS, J. Ward, M.D. A New Inflator, Excudator, and Injector, with Remarks on Chronic Middle Ear-Disease.
 HEWERTSON, H. B., Esq. On the Immediate Improvement of Hearing, following Division of Cicatrices in the Membrana Tympani.

SECTION G.—PHARMACOLOGY AND THERAPEUTICS.

The following arrangements have already been made in this Section.

1. The President, Professor Fraser, F.R.S., will deliver his introductory address.
 2. Professor Leech will open a discussion on the Duration of the Action of Medicines.
 3. Dr. Telford Jones, Vice-President, will open a discussion on Hypodermatic Medication.
 4. Dr. E. Long Fox will open a discussion on the Action of Diuretics.
 5. The President will open a discussion on the Action and Uses of the Digitalis Group, with special reference to Strophanthus Hispidus.
- Dr. Stockman will demonstrate the Action of some members of the Digitalis Group. Professor Hay will contribute a paper on this subject. Dr. Telford Jones will take part in this discussion. Professor Hay will open a discussion on the Nitrites.

A debate on Anæsthesia, General and Local, will be opened by Dr. Dudley Buxton, followed by Professor John Chiene and Dr. Milne Murray, Mr. Woodhouse Braine, Mr. Bailey, Mr. Marcus Gunn, and Dr. Redwood and Dr. Prosser James. In connection with the debate on Anæsthesia, demonstrations of various anæsthetics and apparatus will be given.

Dr. Carl Köller, of Vienna, and Dr. Dujardin-Beaumetz, of Paris, will attend and take part in the proceedings of this Section.

Gentlemen are invited to take part in the proceedings of this Section by joining in the discussions arranged, or contributing papers. Early intimation is requested to be made to one of the Secretaries of the Section. Short abstracts of papers to be forwarded to the Secretaries not later than July 23rd.

The following papers have been promised.

AITKEN, Lauchlan, M.D. Subcutaneous Injection of Salts of Quinine and Ergotine.
CURRIE, A. S., M.D. The Antagonism between Ether and Chloroform and Ether and Amyl-Nitrite.

KERR, Norman, M.D. Ought Alcohol to be prescribed? and how?

MAKUNA, M.D., Esq. Short Notes on Extract of Quebracho.

RAWLINGS, J. A., Esq. Dietary of Infants.

The Section will be asked to consider a proposal of Dr. Balthazar Foster, made through the Collective Investigation Committee, that this Section should discuss New Remedies, and make a selection for further investigation, in conjunction with the Collective Investigation Committee.

* * * Members intending to visit Cardiff during the Meeting, are requested to send in their names, and stating if accompanied by ladies, as soon as possible, to the Honorary Secretary of the Reception Committee, Dr. Alfred Sheen, Halswell House, Cardiff.

Members desirous of reading papers, cases, or other communications, are requested to forward the titles to the General Secretary, or to one of the Secretaries of the Section in which the paper is to be read, on or before July 21st.

EXCURSIONS.

In order to facilitate the arrangements for the excursions, members in sending in their names, should state if intending to go to any of the following excursions.

1. *Tintern Abbey and Raglan Castle.*—The party will leave the Great Western Railway Station, Cardiff, by special train at 10.30, reaching Chepstow at 11.25. Here carriages will be in readiness to drive to Chepstow Castle, and then to the foot of the Windcliff, a perpendicular mass of rocks rising 800 feet above the level of the river, and overhung with thickets; from the summit is obtained a magnificent view of the Wye, and parts of nine counties—namely, Monmouth, Gloucester, Wilts, Somerset, Devon, Glamorgan, Brecon, Hereford, and Worcester. Tintern will be reached at 1 P.M., when luncheon will be served at the Beaufort Arms Hotel. The Abbey will be visited after luncheon; and at 4.50 the special train will leave Tintern Station for Raglan, which will be reached at 5.35. Raglan Castle, one of the most picturesque ruins in Wales, will be visited, and afternoon-tea will be served on the lawn. The party will leave by special train at 7.20 P.M., and reach Cardiff at 8.30 P.M. If preferred, those returning home eastwards may stop at Newport, and catch the mail at 9.26. Arrangements will be made about luggage for the mail train. Numbers limited to 150.

2. *Glastonbury Abbey and Wells Cathedral.*—The party will leave the Taff Vale Railway Station at 8.20 A.M., and proceed by steamship *Sherbro* from the Pier Head at 8.40 A.M., reaching Burnham at 10.30 A.M. At 10.40, the party will leave by train for Glastonbury, which will be reached at 11.15 A.M. The ruins of the Abbey will be visited. In the cemetery, tradition says, are buried King Arthur and his Queen, Guinever, and Joseph of Arimathea. In the garden grows one of the oldest of the Holy-thorn trees, a graft from the miraculous staff of St. Joseph, which sprouted when thrust into the ground, and ever afterwards retained the power of flowering at Christmas. At 1 P.M., the party will leave by train for Wells, reaching that station at 1.16 P.M. Luncheon will be served at 1.30 P.M., at the Swan Hotel, Wells, after which the Cathedral will be visited. The west front of the Cathedral is one of the noblest Gothic *façades* in the kingdom, and is especially interesting for its sculptures, consisting of upwards of 300 statues. The members are invited by the Bishop of Bath and Wells to visit his palace and gardens. The ruined Bishop's Palace will also be seen, occupying, with its pleasure ground, upwards of fourteen acres. Afternoon tea will be provided at 5 P.M., at the Swan Hotel, and at 6 P.M. the return train will leave Wells; and the steamer

will leave Burnham for Cardiff at 7.30 P.M., reaching there about 9.20 P.M.

3. *Caerphilly Castle and Dowlais Iron Works.*—By invitation of the Marquess of Bute, the members may visit Caerphilly Castle and Penyran, a mountain 1,200 feet high, in the centre of the South Wales coal basin, commanding a fine view of the surrounding country, including the Brecon Beacons, Bristol Channel, and parts of Monmouthshire, Gloucestershire, and Carmarthenshire. A special train will leave Taff Vale Railway Station, Crockherbtown, at 10 A.M., proceeding to Quaker's Yard, whence a walk of a mile and a half will bring them to the top of Penyran. They will rejoin the train, and proceed by Rhymney Railway, to Caerphilly Castle, where refreshments will be provided at 2.30. Return train at 4.45, reaching Cardiff at 5. Number limited to 200. By kind permission of G. T. Clark, Esq., the Dowlais Iron Works will be visited in this excursion.

4. *Symonds Yat and the Speech House, Forest of Dean.*—Symonds Yat, near Monmouth, is a perpendicular cliff, standing 600 feet above the sea-level, and renowned for the view it commands of the numerous and very beautiful windings of the river Wye. The walk from this point along the cliff at the margin of the Coldwell Woods to Lydbrook, is unsurpassed for beauty on the Wye. The Speech House is situated in the midst of the Forest of Dean, and is surrounded with grand forest scenery. The party will leave the Great Western Railway Station, Cardiff, by special train, at 10.30 A.M., changing at Newport into the ordinary train for Symonds Yat, which leaves at 11.5, and is due at 12.46. Luncheon will be served at the Refreshment House at 1 P.M. At 2.0 P.M. the party will ascend the Yat and walk a distance of about three miles to Lydbrook Junction, whence they will leave by special train at 4 P.M. for Speech House Road, due at 4.40 P.M. Afternoon tea at the Speech House at 5 o'clock. The return train will leave at 6.24, and reach Cardiff, *viâ* Lydney, at 8.10 P.M. Those returning home eastwards can stop at Chepstow for the mail at 9.51.

ANNUAL MUSEUM.

THE nineteenth annual exhibition of objects of interest in connection with medicine, surgery, and sanitary science, will take place in the Public Hall, Queen Street, Cardiff, during July 28th, 29th, 30th, and 31st, 1885. (Floor-space, 9,000 feet.)

The Museum will be divided into the following sections.

SECTION A.—Preparations, diagrams, casts, and models of anatomical and pathological objects, microscopes and microscopical preparations. (Secretary, W. M. Hier Evans, Esq.)

SECTION B.—Surgical and medical instruments and appliances; other instruments for scientific investigation; new medical works. (Secretary, A. Plain, M.B.)

SECTION C.—Foods, drugs, chemicals, and pharmaceutical preparations. (Secretary, Maurice G. Evans, M.D.)

SECTION D. SANITARY SECTION.—1. Books on sanitation. 2. Ambulances and appliances for carrying or moving sick and wounded. 3. Recent improvements in hospital furniture. 4. Personal hygiene, as clothing, beds, educational appliances, domestic appliances, filters, and arrangements for softening water; disinfectants and disinfecting apparatus. (Secretary (1, 2, 3, 4), E. Seward, A.R.I.B.A.) 5. Sanitary appliances, including drawings, models, and apparatus illustrative of the ventilation, lighting, draining, etc., of hospitals, public buildings, and private dwellings. (Illustrations of defects usually found would be of great interest.) (Secretary, E. M. B. Vaughan, A.R.I.B.A.)

In Sections A and D a printed name and description must be attached to each exhibit.

In Sections B and D, and with microscopes in Section A, exhibitors must send a printed list, with the name, number, and price of each article, and a corresponding number on each exhibit.

Unless these instructions are carried out, the exhibits will be declined.

The medical, surgical, and scientific instruments and sanitary appliances must be genuine novelties or improvements on those in common use.

EXHIBITION OF INSTRUMENTS AND APPARATUS.

It is intended to arrange for the exhibition of complete series of instruments, electro-therapeutic apparatus, instruments for physical diagnosis, and appliances relating to sanitary science and public health.

Facilities will also be afforded, when requested, for the display of instruments and apparatus in action.

CATALOGUE.—It is intended to print a catalogue of the exhibits in the Museum, and lithograph-plan. Descriptions should be sent in as early as possible, not later than June 20th, 1885.

To EXHIBITORS.—All expenses of carriage to be prepaid, and all risks to be borne by the exhibitors; but the committee will exercise every care of the articles entrusted to them. A card bearing the name and address of the exhibitor, with the name of the instrument, etc., to be enclosed in each package, ready to be fixed on the outside of the exhibit.

All communications with reference to the museum and advertisements for the catalogue to be addressed (prepaid) to C. E. HARDY-MAN, Esq., 42, Crockherbtown, Cardiff.

NOTICE OF SPECIAL BUSINESS.

Notice is hereby given that, at the Annual General Meeting to be held at the Town Hall, Cardiff, on Tuesday, Wednesday, Thursday, and Friday, July 28th, 29th, 30th, and 31st, a motion will be made on behalf of the Council that, in Articles 13 and 15, the word "fifty" be altered for "one hundred," so as to read as follows, namely:

13. The Council may, whenever they think fit, and they shall, upon a requisition made in writing by any one hundred or more members, convene an extraordinary general meeting.

15. Upon the receipt of such requisition, the Council shall forthwith proceed to convene a general meeting; and if they do not so within twenty-one days from the date of the requisition, any one hundred members may themselves convene a meeting.

That the following addition be made at the end of By-law No. 27: "Any casual vacancy occurring in the Council may be filled up by any Branch, the representation of which may have become vacant. The return of the election of a representative member by any Branch to fill a casual vacancy, shall be communicated in writing to the Secretary of the Association by the President or Secretary of such Branch. But any person so chosen shall retain his office so long only as the representative member in respect of whom such casual vacancy may occur would have retained the same."

Mr. DIX gives notice that he will move that an addition be made to By-law 22 in the words following:

"The railway fares—first class return—of the Representatives of the Branches who attend the Meetings of the Council shall be paid from the funds of the Association."

Mr. GEORGE BROWN hereby gives notice that he will move an alteration in By-law 17, paragraph (D), so as to read:

"Any member shall be eligible as such representative if he be a member of the Association, and shall not be disqualified to act if not resident within the area of the Branch he has been elected to represent."

FRANCIS FOWKE, *General Secretary*.

161A, Strand, London, June 18th, 1885.

SPECIAL CORRESPONDENCE.

CAIRO.

[FROM OUR OWN CORRESPONDENT.]

Changes in the Sanitary Council.—Dr. Durri Bey.—*Out-patients at the Kasr-el-Ein Hospital.*—*Appointment of a District Medical Officer.*—*Small-pox.*—*Notification of Infectious Diseases.*

In my last letter, I referred to some proposed changes in the constitution of the "Conseil Sanitaire," about which there had been difficulty between Surgeon-Major Greene and the higher powers. The matter has been settled by the appointment of the Chief Pharmacien, Dr. Durri Bey, Lecturer on Surgery at the Medical School, and Mr. Crookshank, Director of Prisons. The latter is the only one of the three new members proposed by Mr. Greene, but the Council will gain in him as well as in Dr. Durri Bey a distinct accession of strength.

Dr. Durri Bey is a surgeon of considerable ability and energy. He recently removed from a man's bladder, by the suprapubic method, a calculus weighing 358 grammes (about 12 ounces). The patient now—three weeks after the operation—is convalescent, and the wound nearly closed.

A year ago, there was no such thing as an out-patient known at the Kasr-el-Ein Hospital. There is now a daily attendance of out-patients averaging about 50; and further, they are utilised by Mr. Milton for clinical teaching to a class of about a dozen advanced students. This is an immense gain to the medical school.

Dr. Cafrawy, who is an M.D. of Paris, has been appointed medical officer of the Ezbekieh quarter of Cairo. This post was previously held by Dr. Sidney Davies. Another Paris M.D., a Frenchman, was a candidate for the post. He had the highest recommendations, but, as there was a well qualified native in the field, which is not generally the case for these appointments, it was considered that he must have preference to a European. The only objection to Dr. Cafrawy was that he had been a supporter of Arabi, but this was rightly considered to be no longer any objection. Notwithstanding, it is a pity that the

European candidate was not elected. Before the post was vacated by its English tenant, there was a daily attendance of about 40 poor natives treated as out-patients, chiefly surgical cases, frequently requiring operations. The French doctor would undoubtedly have continued this work, but it is very unlikely that the native medical man, however well qualified, will do any more work than he is obliged to do.

There has been an outbreak of small-pox among the black women and children who accompanied the Soudanese regiments lately returned from the Soudan. It seems that there has been no provision for vaccinating either the soldiers or their families. These people were scattered in different parts of Cairo, and were consequently a source of danger to the public health. It was wisely decided to establish a tent-hospital for them. This has been done, and is situated at Abbasiéh, in the desert, about 200 yards east of the barracks. There are five tents, open on all sides, containing 44 patients, about three-fourths of whom are under 12 years of age. They are provided with a limited quantity of bedding, and large warm blankets, but no bedsteads. Only two adult men have been received. About 50 patients have been received in all during three weeks, two only of whom have died. There are now only two or three serious cases, the majority being convalescent. Several cases, however, were confluent. The small number of men affected is probably explained by the fact, that small-pox is so common in the Soudan that few reach manhood without having caught it. The small mortality at the encampment is undoubtedly due chiefly to the unlimited supply of air. A native medical man remains at the encampment during the day, and acts under the direction of Mr. Milton. There are one or two European hospitals in Cairo, the patients of which would be much benefited if they could change places with the Soudanese in the encampment.

A circular has been sent to the European medical men by their consuls, requesting them to notify infectious diseases. This is a step in the right direction, but the European doctors, other than English, will probably object to it; and, as long as the capitulations exist, there will be no efficient notification.

WITHDRAWAL OF THE NILE EXPEDITION.

[FROM A SPECIAL CORRESPONDENT.]

THE withdrawal of the troops from the Soudan is being carried out with great rapidity. During the past three weeks, all the summer camps have been evacuated, and nearly all corps and battalions forming the Nile Expeditionary Force have passed through Abu Fatmeh on their return march.

All regiments, on the return journey, whether by river or route march, proceed in columns of half-battalions, each accompanied by a medical officer provided with a sufficiency of medicines, medical comforts, and equipment.

The Royal Highlanders, Essex Regiment, and Light Camel Regiment proceeded downwards from Abu Fatmeh in whalers; the Guards Camel Regiment and Heavy Camel Regiment performed the journey by march route; whilst the Gordon Highlanders, the Duke of Cornwall's Light Infantry, the Royal Irish and the Royal Sussex Regiments, proceeded half by whalers and half by route march.

All columns moving to the north are directed to proceed by night-marches on successive days. The hour of starting is left to the officers commanding columns, but must be such as to secure the troops from marching in the heat of the sun, and not earlier than 5 P.M. Each column going by route march has orders to detail five boats' crews for the five whalers detailed for the carriage of the kits, regimental luggage, and as much of the spare ammunition as can be carried. The troops only carry their rifles, with 10 rounds of ammunition for each man.

As the desert-journey from Abu Fatmeh to Kaibar cannot be accomplished in one march, the officer commanding is instructed to decide on the distance to be marched before halting to bivouac, but should arrange that at least half the distance to Kaibar should be covered before night. The men get tea and biscuit as soon as possible after halting to bivouac; this is additional to the regular evening meal, which is taken before starting. Water-bottles are filled just before starting. The scale of transport for each column on the march is: for carrying water, nine camels; wood, cooking-pots, etc., four camels; blankets (one for each man), four or five camels, as required; officers, two camels; medical officers, two camels; cacolets and litters, three camels. In addition to the camels with cacolets and litters, six donkeys are sent with each column, to carry men falling out, who may be able to ride. The camels for carrying wood and water return from the bivouac, unless the officer commanding, or medical officer in

caused by fractures and contusions, and three by drowning. In two instances, the cause of death was "uncertified," and in 20 other cases there was "no medical attendant."

MEDICAL NEWS.

ROYAL COLLEGE OF SURGEONS OF ENGLAND.—The following gentlemen passed their primary examinations in Physiology at a meeting of the Board of Examiners on the 9th instant.

J. H. Gordon, and W. Rennie, of the Birmingham School; A. M. Barford, T. H. Valintine, A. W. Hogg, and H. Nichol, of St. Bartholomew's Hospital; G. H. Trenfield, and A. D. Owen, of the Bristol Medical School; G. W. Pettinger, and H. Birkenhead, of the Manchester School; H. L. Hudson, of the Sheffield School; J. A. Eytton-Jones, of the Liverpool School; W. H. Hillier, and L. Franklin, of St. George's Hospital; W. H. F. Goodwin, of Westminster Hospital; W. Mortimer, and F. J. Oxley, of the London Hospital; A. S. Taylor, of the Newcastle-on-Tyne School.

Eleven candidates were referred for three months, and six for six months.

The following gentlemen passed in Anatomy and Physiology on the 10th instant.

E. Evans, of St. Bartholomew's Hospital; W. Vost, and D. T. MacLeod, of the Glasgow School; E. A. Clarke, C. Pearce, and G. B. Howe, of the Manchester School; G. I. Lough, E. S. Leiver, H. P. Sloggett, and J. Murray, of the Dublin School; T. B. Dennison, and C. W. Smeeton, of the Leeds School; F. J. Fletcher, of the Birmingham School; J. Mitchell, of the Liverpool School; E. Ward, of the Bristol School.

The following gentlemen passed in Anatomy only.

A. E. Vaughan, of the Manchester School; C. H. Stevens, of University College; M. H. Hannigan, of the Dublin School; R. S. M. Groves, of the Birmingham School; G. B. Procter, of the Liverpool School.

The following gentlemen passed in Physiology only.

A. G. N. Goldney, Charing Cross Hospital; I. C. McLearn, and H. Woods, of the Dublin School.

Ten candidates were referred for three months, and eight for six months.

The following gentlemen passed their primary examinations in Anatomy and Physiology on the 13th instant.

A. R. P. Sanderson, of the Newcastle-on-Tyne School; T. Wilson-Smith, W. S. Cameron, and H. P. Ainsworth, of Guy's Hospital; A. P. Lange, of King's College; W. E. Stevens, and H. J. Thomas, of the Bristol School; E. P. Daniell, of University College; R. S. Charsley, of Westminster Hospital; T. G. Carr, of the Manchester School; N. C. Schlater, of the Liverpool School; D. McD. L. Campbell, H. de Vere Stacpoole, of St. Mary's Hospital; A. B. Blaikie, of the Cambridge School; T. W. Bevan, of St. Bartholomew's Hospital; W. B. Nelson, of Middlesex Hospital; F. W. Style, of the London Hospital; G. B. French, of the Edinburgh School.

The following gentlemen passed in Anatomy only.

N. Nelson, of the Dublin School; G. Alexandre, Basie, W. D. Wells, of King's College Hospital; F. B. H. Caudwell, of Charing Cross Hospital; A. C. A. Lovegrove, of Westminster Hospital; C. R. Adams, of St. Thomas's Hospital; W. G. Thorpe, of Guy's Hospital; G. H. Thompson, of St. Bartholomew's Hospital.

The following gentlemen passed in Physiology only.

D. J. P. McNabb, of the Newcastle-on-Tyne School; J. B. Bokenham, of St. Bartholomew's Hospital; T. A. F. Quirk, of the Melbourne School.

Eleven candidates were referred for three months, and ten for six months.

The following gentlemen passed on the 14th instant.

R. F. Bate, of Charing Cross Hospital; E. S. Robinson, and H. H. A. Jones, of the London Hospital; H. B. Marriott, and R. G. P. Lansdowne, of Guy's Hospital; H. Symonds, of St. Bartholomew's Hospital; A. W. Boning, C. A. Locke, and P. R. Ponsford, of University College; H. Laying, of Westminster Hospital; J. Griffiths, of King's College; S. B. C. De Butts, of St. Mary's Hospital.

The following gentlemen passed in Anatomy only.

G. E. Price, and E. Carter, of the London Hospital; J. More, of St. Bartholomew's Hospital; M. H. Vinrace, of the Birmingham School; J. Harrison, of St. Mary's Hospital.

The following gentlemen passed in Physiology only.

H. B. Shillingford, and A. R. Jessop, of Guy's Hospital; F. Brightman, of University College; H. L. Ebdon, and G. E. G. Metcalfe, of St. Bartholomew's Hospital; R. Roberts, of Middlesex Hospital; S. C. Skipton, and R. W. Logan, of St. Thomas's Hospital; F. A. Nicholas, of Westminster Hospital; C. W. Hopwell, of King's College.

Fourteen candidates were referred for three months, and ten for six months.

The following gentlemen passed on the 15th instant.

J. C. Gilmour, W. F. A. Clowes, and R. T. Temple, of Guy's Hospital; E. W. Williams, of the London Hospital; G. D. Keer, of St. Thomas's Hospital; H. W. Newton, of St. Bartholomew's Hospital; J. Rees, and R. Hill, of Middlesex Hospital; H. W. G. Green, of Westminster Hospital; H. W. Elphick, C. Wade, S. S. Swift, of University College; C. H. Duncan, of Charing Cross Hospital.

The following gentlemen passed in Anatomy only.

P. K. O'Brien, of University College; R. F. Gordon, of St. George's Hospital; G. Barton, and J. Ash, of Charing Cross Hospital; F. T. Troughton, of Guy's Hospital; C. S. Fisher, of St. Bartholomew's Hospital; O. W. Andrews, of St. George's Hospital; W. J. Midelton, and F. S. Jermaine-Lulham, of St. Bartholomew's Hospital.

The following gentlemen passed in Physiology only.

A. C. Elliman, of Guy's Hospital; G. H. T. Harden, of University College; E. J. Gross, of St. Thomas's Hospital.

Ten candidates were referred for three months, and seven for six months.

ROYAL COLLEGES OF PHYSICIANS AND SURGEONS.—The following gentleman passed the Second Examination in Anatomy and Physiology of the Conjoint Examining Board on the 15th instant.

T. N. Wright, of Guy's Hospital.

The following gentleman passed in Physiology only.

W. P. Smart, of Guy's Hospital; W. L. Abbott, Pennsylvania.

One candidate was referred for three months, and two for six months.

KING AND QUEEN'S COLLEGE OF PHYSICIANS IN IRELAND.—At the quarterly examinations for the Membership of the College, held on Tuesday and Friday, July 7th and 10th, 1885, the undermentioned candidates were successful.

C. E. FitzGerald, M.D. Univ. Dub., Lic. Med. 1884, Dublin; W. C. Neville, M.D. Univ. Dub., Lic. Med. 1884, Dublin.

At the quarterly First Professional Examination, held on Monday, July 6th, and following days, the undermentioned candidates passed.

M. Crawley, J. Crosfield, A. E. Dyas, L. E. Goodman, A. J. Harwood, J. L. J. Haskew, A. M. MacPhail.

At a special examination for the Licence in Medicine, held on Monday and Tuesday, June 22nd and 23rd, the following candidate was successful.

J. Chambers, Dublin.

At the ordinary monthly examination for the Licences in Medicine and Midwifery, held on Monday, July 6th, and following days, the undermentioned candidates were successful.

Licences to practise Medicine and Midwifery.—R. H. Arthur, M.D. McGill University, Montreal; A. G. Beale; B. Blakemore; E. Carnall; W. G. Connor; F. E. H. Daunt; J. B. Delany; H. J. Flanagan; M. St. L. Harford; T. W. Heywood; D. Humphreys; J. G. Laing; J. M. Maclean, M.D. Univ. New York; T. A. Mulcahy; W. J. Neale; W. J. Russell; A. Stewart; J. Whyte; J. H. Woods.

Licence to practise Medicine only.—L. P. Banks; L. A. F. Bate; J. Empson; J. E. R. Grant; C. G. Jackson; J. P. James; C. T. Jones; R. C. Nicholls; R. Richards; F. H. Sinclair; S. H. Steele; D. D. Tate; R. H. Vereker.

Licence to practise Midwifery only.—J. T. Daly, M.B.R.U.I.; C. C. Dickson; N. Smyth, M.D.R.U.I.

MEDICAL VACANCIES.

The following vacancies are announced.

BELGRAVE HOSPITAL FOR CHILDREN, 79, Gloucester Street, Warwick Square, S.W.—House-Surgeon. Applications by July 20th.

BIRMINGHAM BOROUGH ASYLUM.—Resident Clinical. Applications to E. B. Whitcombe, Superintendent.

BRISTOL DISPENSARY.—Two Medical Practitioners. Applications to Mr. E. Stock, 57, Queen Square, Bristol, by August 6th.

BRISTOL MEDICAL SCHOOL.—Medical Tutor. Salary, £100 per annum. Applications by July 22nd.

CHELSEA PARISH.—Assistant Medical Officer. Salary, £100 per annum. Applications by July 28th.

CITY AND COUNTY LUNATIC ASYLUM, Stapleton, Bristol.—Clinical Clerk. Applications to Dr. G. Thompson, Medical Superintendent.

COTON HILL LUNATIC HOSPITAL, Stafford.—Assistant Medical Officer. Salary, £100 per annum. Applications by August 8th.

DEACONESS' INSTITUTION AND HOSPITAL, The Green, Tottenham.—House-Surgeon. Salary, £100 per annum. Applications to Dr. Laseon, Tottenham, by August 1st.

DONEGAL UNION.—Medical Officer, Laghey Dispensary. Salary, £120 per annum, and fees. Applications to Mr. Wm. Hammond, Honorary Secretary. Election on July 20th.

EAST LONDON HOSPITAL FOR CHILDREN AND DISPENSARY FOR WOMEN, Shadwell, E.—Assistant-Physician. Applications by July 30th.

EDMONTON UNION.—Medical Officer for the parish of Cheshunt. Applications by July 29th.

ISLE OF MAN GENERAL HOSPITAL AND DISPENSARY.—House-Surgeon. Salary, £100 per annum. Applications to F. Brown, 46, Atholl Street, Douglas, by August 10th.

MANCHESTER ROYAL INFIRMARY DISPENSARY AND LUNATIC ASYLUM.—Honorary Obstetric Physician. Applications to the Chairman of the Board by July 18th.

MANCHESTER ROYAL INFIRMARY, MONSALL FEVER HOSPITAL.—Assistant Medical Officer. Salary, £50 per annum. Applications to the Chairman of the Medical Board.

MASON SCIENCE COLLEGE, Birmingham.—Demonstrator in Physiology. Applications by August 26th.

NETHERFIELD INSTITUTION FOR INFECTIOUS DISEASES, Liverpool.—Resident Medical Officer. Salary, £80 per annum. Applications to R. Calder, Secretary, 4, Commercial Court, 17, Water Street, Liverpool, by August 1st.

OWENS COLLEGE, Manchester.—Demonstrator in Anatomy. Salary, £125 per annum. Applications by July 23rd.

PARISH OF BIRMINGHAM.—Three Temporary District Medical Officers. Salary, £400 per annum each. Applications by July 28th.

RAMSGATE AND ST. LAWRENCE ROYAL DISPENSARY AND SEAMAN'S INFIRMARY.—Resident Medical Officer. Salary, £120 per annum. Applications by August 1st.

ROYAL COLLEGE OF SURGEONS OF ENGLAND.—Examiner in Dental Surgery. Applications by July 30th.

ROYAL CORNWALL INFIRMARY.—House-Surgeon. Salary, £150 per annum. Applications by July 18th.

ROYAL INFIRMARY, Ryde, Isle of Wight.—House-Surgeon and Secretary. Salary, £50 per annum. Applications by July 28th.

STAFFORDSHIRE GENERAL INFIRMARY, Stafford.—Assistant House-Surgeon and Secretary. Applications to F. Milnes, Blumer.

ST. GEORGE'S AND ST. JAMES'S DISPENSARY.—Physician. Applications by July 28th.

WESTERN GENERAL DISPENSARY, Marylebone Road.—Junior House-Surgeon. Salary, £68 per annum. Applications by July 25th.

WHITTINGHAM COUNTY ASYLUM, Preston.—Assistant Medical Officer. Applications by July 20th.

YORK COUNTY HOSPITAL.—Resident House-Surgeon. Salary, £100 per annum. Applications to R. Holtby, 5, New Street, York, by July 25th.

MEDICAL APPOINTMENTS.

CULLINGWORTH, C. J., M.D., M.R.C.P., appointed Professor of Obstetrics and the Diseases of Women at the Owens College, Manchester, *vice* John Thorburn, M.D., F.R.C.P., deceased.

DENBY, T. Curtis, M.D., M.R.C.S., appointed Honorary Surgeon to the Bradford Infirmary.

DUTTON, Thomas, M.D., M.R.C.P. Edin., appointed London Consulting Physician to Mont Doré Company (Limited), Newton Dale, for five years.

GARDNER, T. Fred, M.R.C.S. Eng., L.R.C.P. Lond., L.S.A., appointed Honorary Surgeon to the Bournemouth Cottage Hospital, *vice* G. M. Hiron, L.R.C.S., L.R.C.P. Edin., L.S.A., resigned.

HEWITT, Frederic W., B.A., M.B. Cantab., appointed Anaesthetist to the Royal Hospital for Children and Women, Waterloo Bridge Road.

HEWLEY, Frank, M.R.C.S., L.S.A., appointed Clinical Assistant to the Royal South London Ophthalmic Hospital.

PATERSON, W. B., M.R.C.S., L.D.S. (final F.R.C.S. examination), appointed Dental Surgeon to St. Bartholomew's Hospital.

POGSON, W., F.R.C.S., L.R.C.P. Edin., reappointed Medical Officer of Health for the Leeds Rural Sanitary District.

POLLARD, Reginald, M.B., M.R.C.S., appointed House-Surgeon to the Burton-on-Trent Infirmary, *vice* A. C. Keep, resigned.

WILLIAMSON, John, M.B., C.M., appointed House-Surgeon to the Richmond Hospital, Surrey, *vice* Mr. Shaw, resigned.

BIRTHS, MARRIAGES, AND DEATHS.

The charge for inserting announcements of Births, Marriages, and Deaths is 3s. 6d. which should be forwarded in stamps with the announcements.

BIRTH.

VOKES.—On July 6th, at 250, Brearley Street, Birmingham, the wife of Charles Vokes, surgeon, of a son.

MARRIAGES.

SANDERS—BARTLETT.—On July 13th, at Holy Trinity, Cloudeley Square, by the Rev. C. W. R. Higham, B.A., assisted by the Rev. E. E. Harding, M.A., Charles Sanders, M.B. Lond., M.R.C.S.E., second son of F. F. Sanders of Cheshunt, to Mary (Polly), eldest daughter of W. Bartlett of Guildford.

WEBSTER—DAVIS.—On July 14th, at St. Andrew's, Dowles, Salop, by the Rev. J. R. Burton, B.A., Trevor Webster, M.R.C.S. Eng., etc., of Bewdley, Worcestershire, eldest son of the late Cecil Webster, M.R.C.S., to Constance Alathen, sixth daughter of the late Peter Davis of Bickmarch Hall, Warwickshire.

DEATH.

ALLEN.—On July 14th, at his residence, Moorcoat, Didsbury, Richard Allen, surgeon, in his 76th year. To be interred at the Manchester Southern Cemetery on Saturday at 12 o'clock.

A MEETING of the Governors of the Hastings and St. Leonards and East Sussex Infirmary, at which were present an influential representation of the gentry of the town and district, was held on Tuesday afternoon, for the purpose of considering the question of rescinding the resolution which they had passed, two years ago, accepting certain premises at St. Michaels as a home for convalescent patients in connection with the new hospital. Eventually, by an unanimous vote, it was decided that the governors were not in a position to maintain the home; and that, consequently, the munificent gift should be returned with thanks to the Misses Brisco, the generous donors.

HOSPITAL SATURDAY IN BIRMINGHAM.—The recent Hospital Saturday collection has reached £6,554. The following sums have been paid to the various charities: General Hospital, £2,124; Queen's Hospital, £1,135; General Dispensary, £698; Children's Hospital, £570; Eye Hospital, £434; Sanatorium, £251; Women's Hospital, £214; Lying-in Charity, £75; Orthopaedic Hospital, £190; Ear and Throat Infirmary, £61; Dental Hospital, £12; Skin and Lock Hospital, £79; Nursing Society, £35. The collection is the largest ever made in the town.

The Library and Museum of the Royal College of Surgeons of England will be closed on Tuesday, July 21st, for the purposes of the Final Examination for the Membership.

OPERATION DAYS AT THE HOSPITALS.

MONDAY.....St. Bartholomew's, 1.30 P.M.—Metropolitan Free, 2 P.M.—St. Mark's, 2 P.M.—Royal London Ophthalmic, 11 A.M.—Royal Westminster Ophthalmic, 1.30 P.M.—Royal Orthopaedic, 2 P.M.—Hospital for Women, 2 P.M.

TUESDAY.....St. Bartholomew's, 1.30 P.M.—Guy's, 1.30 P.M.—Westminster, 2 P.M.—Royal London Ophthalmic, 11 A.M.—Royal Westminster Ophthalmic, 1.30 P.M.—West London, 3 P.M.—St. Mark's, 9 A.M.—St. Thomas's (Ophthalmic Department), 4 P.M.—Cancer Hospital, Brompton, 2.30 P.M.

WEDNESDAY.....St. Bartholomew's, 1.30 P.M.—St. Mary's, 1.30 P.M.—Middlesex, 1 P.M.—University College, 2 P.M.—London, 2 P.M.—Royal London Ophthalmic, 11 A.M.—Great Northern Central, 2 P.M.—Samaritan Free Hospital for Women and Children, 2.30 P.M.—Royal Westminster Ophthalmic, 1.30 P.M.—St. Thomas's, 1.30 P.M.—St. Peter's, 2 P.M.—National Orthopaedic, 10 A.M.—King's College, 3 to 4 P.M.

THURSDAY.....St. George's, 1 P.M.—Central London Ophthalmic, 1 P.M.—Charing Cross, 2 P.M.—Royal London Ophthalmic, 11 A.M.—Hospital for Diseases of the Throat, 2 P.M.—Royal Westminster Ophthalmic, 1.30 P.M.—Hospital for Women, 2 P.M.—London, 2 P.M.—North-west London, 2.30 P.M.—Chelsea Hospital for Women, 2 P.M.

FRIDAY.....King's College, 2 P.M.—Royal Westminster Ophthalmic, 1.30 P.M.—Royal London Ophthalmic, 11 A.M.—Central London Ophthalmic, 2 P.M.—Royal South London Ophthalmic, 2 P.M.—Guy's, 1.30 P.M.—St. Thomas's (Ophthalmic Department), 2 P.M.—East London Hospital for Children, 2 P.M.

SATURDAY.....St. Bartholomew's, 1.30 P.M.—King's College, 1 P.M.—Royal London Ophthalmic, 11 A.M.—Royal Westminster Ophthalmic, 1.30 P.M.—St. Thomas's, 1.30 P.M.—Royal Free, 9 A.M. and 2 P.M.—London, 2 P.M.—Cancer Hospital, Brompton, 2.30 P.M.

HOURS OF ATTENDANCE AT THE LONDON HOSPITALS.

CHARING CROSS.—Medical and Surgical, daily, 1; Obstetric, Tu. F., 1.30 Skin, M. Th., ; Dental, M. W. F., 9.30.

GUY'S.—Medical and Surgical, daily, exc. Tu., 1.30; Obstetric, M. W. F., 1.30; Eye, M. Tu. Th. F., 1.30; Ear, Tu. F., 12.30; Skin, Tu., 12.30; Dental, Tu. Th. F., 12.30; o.p., M. W. F., 12.30; Eye, M. Th., 1; Ophthalmic Department, W., 1; Ear, Th., 2; Skin, Th., ; Throat, Th., 3; Dental, Tu. F., 10.

LONDON.—Medical, daily, exc. S., 2; Surgical, daily, 1.30 and 2; Obstetric, M. Th., 1.30; o.p. W. S., 1.30; Eye, W. S., 9; Ear, S., 9.30; Skin, Th., 9; Dental, Tu., 9.

MIDDLESEX.—Medical and Surgical, daily, 1; Obstetric, Tu. F., 1.30; o.p., W. S., 1.30; Eye W. S., 8.30; Ear and Throat, Tu., 9; Skin, F., 4; Dental, daily, 9.

ST. BARTHOLOMEW'S.—Medical and Surgical, daily, 1.30; Obstetric, Tu. Th. S., 2; o.p., W. S., 9; Eye, Tu. W. Th. S., 2; Ear, M., 2.30; Skin, F., 1.30; Larynx, W. 11.30; Orthopaedic, F., 12.30; Dental, Tu. F., 9.

ST. GEORGE'S.—Medical and Surgical, M. Tu. F. S., 1; Obstetric, Tu. S., 1; o.p., Th., 2; Eye, W. S., 2; Ear, Tu., 2; Skin, W., 2; Throat, Th., 2; Orthopaedic, W., 2; Dental, Tu. S., 9; Th., 1.

ST. MARY'S.—Medical and Surgical, daily, 1.45; Obstetric, Tu. F., 9.30; o.p., M. Th., 9.30; Eye, Tu. F., 9.30; Ear, W. S., 9.30; Throat, M. Th., 9.30 Skin, Tu. F., 9.30; Electrician, Tu. F., 9.30; Dental, W. S., 9.30.

ST. THOMAS'S.—Medical and Surgical, daily, except Sat., 2; Obstetric, M. Th., 2; o.p., W., 1.30; Eye, M. Th., 2; o.p., daily, except Sat., 1.30; Ear, M., 12.30; Skin, W., 12.30; Throat, Tu. F., 1.30; Children, S., 12.30; Dental, Tu. F., 10.

UNIVERSITY COLLEGE.—Medical and Surgical, daily, 1 to 2; Obstetric, M. Tu. Th. F., 1.30; Eye, M. Tu. Th. F., 2; Ear, S., 1.30; Skin, W., 1.45; S., 9.15; Throat, Th., 2.30; Dental, W., 10.30.

WESTMINSTER.—Medical and Surgical, daily, 1.30; Obstetric, Tu. F., 3; Eye, M. Th., 2.30; Ear, Tu. F., 9; Skin, Th., 1; Dental, W. S., 9.15.

LETTERS, NOTES, AND ANSWERS TO CORRESPONDENTS.

COMMUNICATIONS respecting editorial matters should be addressed to the Editor, 161A, Strand, W.C., London; those concerning business matters, non-delivery of the JOURNAL, etc., should be addressed to the Manager, at the Office, 161A, 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, 161A 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.

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.

WE CANNOT UNDERTAKE TO RETURN MANUSCRIPTS NOT USED.

THE ETYMOLOGY OF DOCTOR.

SIR,—Your learned correspondent "Philologist" might have given another instance, from the reign of Henry VIII., proving that "Doctor" and "Physician" are, and for hundreds of years have been, synonymous terms.

The College of Physicians wished to prevent the surgeons from practising physic, but claimed the right to practise surgery themselves. They therefore, in the 32 of Henry VIII., inserted a clause stating that "forasmuch as the science of physic doth comprehend, include, and containe the knowledge of surgery, as a special member and part of the same...therefore Doctors might practise surgery." (Wadd., p. 73.)

In 1785 and 1791, the College of Physicians in Ireland were empowered to elect the professors who should confer the degrees; in other words, the physicians made the men who made the M.D.'s. Now, these grandchildren of the physicians tell their progenitors, "You are not Doctors; we are the salt, etc."—Your obedient servant,
W. E. D.

FLORIDA AND MOGADOR AS FIELDS FOR PRACTICE.

SIR,—In answer to the letter of "Florida," in the JOURNAL of June 27th, asking for some information as to the climate and prospects of professional success in that State, I am strongly of opinion, both from experience and reading, that neither is of such a character as to render any rash adventures advisable. The heat in summer is intense, with diurnal variations as great as 30° Fahr. The 30th parallel intersects it; hence the vegetation is tropical. As most of the country is low-lying, and much of it an immense swamp, agues, remittents, and abdominal disorders prevail, while yellow fever is of periodical occurrence. It is not well suited to the weak chested; nor is there any compensating advantage of a pecuniary nature. The place is well supplied with American practitioners, all of whom are far more intelligent and able than the ease with which degrees can be obtained would lead one *a priori* to expect. The people seem to possess a natural tact and aptitude for the skilful practice of surgery.

Your correspondent would, I think, if specially needing a warm climate, without much competition, find Mogador, on the west coast of Morocco, likely to suit his requirements. I have just been informed by a leading merchant of this port that its English-speaking community are anxious to guarantee £200 to an English medical man of some experience, stipulating only that he does not leave the station longer than 24 hours. By practice among ships and outsiders, he could raise his income to £500 a year, while he can live luxuriantly on half of it. As the trade is principally in the hands of English and French, a slight colloquial knowledge of the latter would be useful. The climate of this town is remarkably good, fevers and abdominal disorders being exceedingly rare, particularly amongst those foreigners who confine their potatoes to green tea, after the custom of the country.

During the hot season, the heat is tempered not only by the land and sea-breezes, but also by a prevailing fresh sea-wind, which dissipates noxious odours, and renders this season of the year not only endurable, but pleasant to many. The highest temperature is 95°. During the rainy season, from December to May, rain, which, owing to sandy soil, soon dries, falls on an average three days a week. There can be no doubt that this town, with its climate admirably suited for consumptive patients, would, in other hands (a consummation which may not be long delayed), soon become a health-resort of some importance. There is good sport—boar-hunting and shooting—close by.

I may add that there is at present only a Spanish medical man, and that I shall be glad to put any suitable gentleman in the way of obtaining any further information.—Yours faithfully,
D. H. CULLIMORE, M.D., M.R.C.P. Lond.
27, Welbeck Street, W.

A CASE OF NERVOUS IRRITABILITY.

SIR,—I should be thankful for any help as to the pathology and treatment of the following case.

A woman aged 70, previously of good health, applied for treatment, suffering from great nervous irritability and distress in her stomach, with nausea. Under treatment, she was relieved after passing a considerable length of tapeworm, and continued well for several months afterwards. Last October, similar symptoms occurred rather suddenly, though no further evidence of tapeworm had been seen. I then treated her with repeated doses of turpentine and castor-oil, but without the slightest effect in bringing away any part of a worm.

Great nervous irritability and sleeplessness continued, with a sensation of distress at the stomach, which has only been relieved by draughts containing morphia, bromide of potassium, chloral, Indian hemp, and chlorodyne, given separately and in combination. Besides such draughts, she has taken regularly various tonics, as phosphorus, valerianate of zinc and assafoetida, tincture of cinchona, nitrate of silver, etc.

At first, I suspected an alcoholic habit, especially as I found she could take 12 minims of tincture of capsicum for a dose uncomplainingly. I can find no further reason, however, to maintain my suspicion.

I have now discontinued all special treatment for more than two months, having found that nothing so far has at all benefited her, and simply treat her nervous symptom: with a night-draught of a grain of morphia, with 25 grains of chloral-hydrate, without which she is miserably irritable, and quite unable to sleep.

Latterly, there has been no complaint of distress at the stomach, but frequent headache. I can detect no disease of any organ or local tenderness. There is not the slightest reason to suspect that she was addicted to the use of narcotics before coming to me.—I am, sir, yours faithfully,
W. R. C.

"BEAUTY AND THE BEASTS."

UNDER the above heading an amusing account of the very enjoyable *conversations* recently given at the Royal College of Surgeons by the President of the College and Mrs. Cooper Forster, appears in the *Lady* newspaper for June 18th. It remarks that "all the men of light and leading in the medical and surgical professions were present, and had brought their wives, daughters, or sisters to grace the grim array of bones and pickles." The letter-press is accompanied by several engravings of phases of the evening's doings.

A HEALTH-RESORT NEAR LONDON.

SIR,—In reply to Mr. Graham's letter, I would recommend Ascot Heath and its neighbourhood. The soil is of a sandy nature, with fir-plantations, and well adapted for people of delicate organisation. It is about 30 miles from London, on the S.W. lines.—Yours faithfully,
E. MAY, M.D.

CHLORIDE OF LIME.—A 10 per cent. solution of peroxide of hydrogen.

W. SUTTON.—We should say yes.

A MEMBER OF THE BRITISH MEDICAL ASSOCIATION asks where he can get some work to practically qualify himself for the post of public analyst, and also for the Sanitary Science Examination at Cambridge.

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

Mr. John H. Morgan, London; Mr. R. Knowles, Plaistow; Dr. J. K. Spender, Bath; Mr. A. H. Gordon, Liverpool; Dr. Willoughby, London; Dr. Alex. Hill, Cambridge; Mr. J. Grierson, London; Dr. J. Rogers, London; Mr. T. Curtis Denby, Bradford; Mr. H. Page, Redditch; Mr. J. Dix, Hull; Dr. Scott, Cambridge; Dr. Mackay, Elgin; Mr. S. Hardwick, Bournemouth; Mr. Johnson Martin, Bolton; Mr. Robert Holtby, York; Our Dublin Correspondent; Mr. A. Hastings Stewart, London; Mr. H. Ernest Trestrail, Aldershot; Dr. McLeod, Hawick; Mr. E. East, London; Our Birmingham Correspondent; Mrs. F. Dodgson, Cokermonth; Dr. R. Fowler, London; Dr. J. E. Neild, Victoria, Melbourne; Mr. R. Leigh, Liverpool; Mr. E. White Wallis, London; Dr. Longstaff, London; Dr. Cresswell Baber, Brighton; Mr. W. Roger Williams, London; Mr. Simeon Snell, Sheffield; Dr. R. Bryden Hill, Oldham; Mr. Arthur Green, Newcastle; Dr. W. H. Tayler, Anerley; Dr. Huggard, Geneva; Mr. G. Eastes, London; Dr. G. B. Mead, Newmarket; Dr. Hughes Bennett, London; Mr. Vesey Fitzgerald, London; Mr. James Startin, London; Dr. Maciver, Edinburgh; Dr. Charles M. Chadwick, Leeds; Dr. Yellowlees, Glasgow; Dr. Champneys, London; Dr. Drysdale, London; Mr. H. Percy Dunn, London; Mr. James Rose, Liverpool; Dr. Cullingworth, Manchester; Dr. C. M. Campbell, London; Mr. T. F. Tannahill, Rochester; Dr. W. A. Duncan, London; Mr. Michael S. Roche, Castleisland, Kerry; Dr. T. M. Madden, Dublin; Mrs. Vacy, Devonport; Dr. Robert Thorn, London; Mr. J. McKenzie Davidson, Aberdeen; Mr. F. Browne, Douglas, Isle of Man; Dr. Deaven Rake, Trinidad; Dr. Maxwell, Woolwich; Veritas; The Secretary of the Royal London Ophthalmic Hospital; Mr. C. F. Forsshaw, Bradford; Messrs. Brand and Co., London; Mr. Haysman, London; Mr. Thomas Wilson, Wallsend-on-Tyne; Dr. Danford Thomas, London; The Secretary of the Great Eastern Railway; Dr. Wile, Sandy Hook; Mr. R. H. Forman, Ratho, Midlothian; Mr. J. Gordon Stuart, Edinburgh; Dr. J. W. Moore, Dublin; Our Edinburgh Correspondent; Mr. T. F. Gardner, Bournemouth; Dr. Steavenson, London; Dr. D. Newman, Glasgow; Mr. T. M. Stone, London; Mr. Henry Morris, London; Mr. G. Stanmore Bishop, Manchester; Dr. B. Foster, Birmingham; Mr. B. Marshall, Manchester; Mr. F. W. Sutton, Reading; Mr. H. A. Lownds, Newcastle-on-Tyne; Mr. W. Sutton, Smethwick; Mr. G. P. Atkinson, Pontefract; Mr. R. H. Mathews, Sheffield; Mr. Allan Perry, Gibraltar; Dr. James Stewart, Clifton; Dr. Percy Boulton, London; Mr. P. Howard Day, Poulton-le-Fylde; Dr. B. H. Mumby, Canonbury; Dr. Illingworth, Clayton-le-Moors; Dr. F. M. Rice, Galway; Dr. R. J. W. Orton, Newcastle-under-Lyme; Mr. James Robertson, Birmingham; Dr. E. May, Hanwell; Dr. W. Roberts, Manchester, etc.

BOOKS, ETC., RECEIVED.

Graves's Clinical Medicine, to which is Prefixed a Criticism by Professor Trouseau. London: New Sydenham Society. 1884.

Overpressure in High Schools in Denmark. By Dr. Hertel. Translated from the Danish by C. Godfrey Sørensen, with Introduction by J. Crichton Browne, M.D., LL.D., F.R.S. London: Macmillan and Co. 1885.

Tracheotomy in Laryngeal Diphtheria. By R. W. Parker. Second Edition. London: H. K. Lewis. 1885.

A Guide to the Examination of the Urine. By J. Wickham Legg. London: H. K. Lewis. 1885.

Amputation Lectures. By S. Osborn, F.R.C.S. London: H. K. Lewis. 1885.

The Causes and Prevention of Blindness. By Dr. E. Fuchs. London: Baillière, Tindall, and Cox. 1885.

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