

the size of a pigeon's egg, in his ham. This was painful, prevented his working, and gradually increased in size.

On Sunday, November 5th, at 10.30 A.M., digital pressure was applied to the femoral artery at the pubes, completely cutting off the supply of blood to the limb, and continued unceasingly until 8 P.M., when, pulsation on remitting the pressure having been absent in the tumour between four and five hours, the pressure was stopped, and the limb wrapped in cotton-wool. At this time, the tumour, though pulseless, was undiminished in size, slightly harder, but elastic; there was no *bruit* to be heard, and pulsation was absent in the tibial arteries.

The patient was kept in bed a fortnight, and under observation until January 4th, 1872, when he was discharged; the man had then perfect use of his limb, except that it was somewhat stiff at the knee; the tumour, but little diminished in size, occupied the ham.

On May 29th, when Mr. Craven recounted his case to the East York and North Lincoln Branch, the patient attended, and it was then seen that the aneurism had almost disappeared. A slight fulness only distinguished the affected part; there was no pulsation or *bruit* to be felt or heard; and but for very slight stiffness, the limb appeared to be, and the patient declared was, as good as the other limb. The patient seemed to suffer remarkably little distress from the operation. About the end of the first half-hour, he had a rigor, and afterwards broke into a cold sweat; the limb was numb, painful, and cold; he was given a glass of brandy and forty minims of laudanum, and the symptoms quickly passed off. The pressure of the thumbs caused very little inconvenience.

Wound of Superficial Femoral Artery: Diffuse Aneurism: Ligation of Artery at Seat of Injury.—Thomas R. Walker, aged 36, was admitted March 8th, 1872, under the care of Dr. King. He stated that, eighteen days before, whilst cutting the bands of wheat-sheaves with a pocket-knife, the blade projecting beyond the ulnar side of his hand, and being pulled through the band towards him, a band gave way suddenly, and the point of the knife entered his left thigh, towards the inner side, and a little below the middle. There was a profuse escape of blood, and he fainted. He was treated in the union workhouse by compress, and twice there were losses of blood. He was brought to the Infirmary on March 8th, when there was found some swelling surrounding an aperture in the skin of the thigh, an inch long, rounded in form, and in situation as above. The tumour was hard, and did not pulsate or fluctuate. The anterior tibial artery was pulsating. On the 12th, sharp, sudden hæmorrhage occurred, to the extent of an ounce or two. On the 16th, a pulsating tumour having formed at the seat of injury during the past two days, the artery was cut down upon by enlarging the wound, and tied, under chloroform. A large quantity of firmly laminated fibrin was turned out of the wound, and the edges were brought together by wire sutures. At first, during the operation, the bleeding was controlled by pressure of the finger on the artery at the pubes; but the operation being somewhat prolonged, the tourniquet was tightened, which occasioned some venous hæmorrhage. The man was placed in bed, apparently little the worse, as there had been very little loss of blood. The ligatures were drawn out of the wound on April 6th, the twenty-second day. The middle ligature drew out with it about three-quarters of an inch of the artery.

The temperature of the limb, which regularly rose and fell with that of the body, was, during the first two days, between three and four degrees less than that of the axilla; the two temperatures gradually approached one another until the 3rd of April, when the temperature of the foot was within half a degree of that of the axilla, and the latter being normal.

He was discharged cured on June 19th. The wound was then healed, and both tibial arteries were pulsating. The cure was delayed by troublesome oedema of the leg and by suppuration in the thigh, which eventually needed an opening to be made on the inner aspect of the thigh, for the evacuation of the pus. Healing then rapidly followed. The man walked away from the Hospital with the aid of a stick.

NOTES ON BOOKS.

Notes on the Treatment of Skin-Diseases. By ROBERT LIVEING, M.D. Second edition, with additions. Longmans, Green, and Co.—If brevity and clearness be merits in medical writing, Dr. R. Liveing's little book is certainly meritorious. No one can complain that it is either long or ambiguous. Within a hundred small pages is condensed almost all that is certainly known with regard to the treatment of the common forms of skin-disease met with in this country, and careful directions are given where, from the nature or the disease, these directions are needed. We commend the wisdom of not making the "ad-

ditions" to the second edition too numerous, and in strictly retaining the original character of the work as being notes chiefly on treatment, with just enough of collateral information on the etiology of each disease to make the book readable, as well as useful. We strongly recommend Dr. Liveing's little book to busy practitioners who have not time to search through larger works for hints on the treatment of cutaneous affections.

Medical Women, by Miss SOPHIA JEX-BLAKE, consists of a historical and argumentative essay on the subject; and of a lecture, delivered before a London audience, detailing the progress and present state of the particular movement in Edinburgh, which Miss Jex-Blake has herself instigated and directed. The first of the two papers gives a succinct account of the more remarkable women-practitioners and teachers of medicine of former times, and refers briefly to the modern instances and to the increasing consideration with which the demand for the medical education of women is being treated, more particularly abroad. So far as regards general principles, we need not say that Miss Jex-Blake argues with ability. The lecture, treating of the movement in Edinburgh, with the copious appendix of newspaper extracts which supplements it, affords a lucid, and, on the whole, temperate, view of this protracted contest, the most recent of the many romantic episodes of which that highly favoured city has been the scene. Those who have interested themselves in the progress of the movement may be recommended to this small volume as containing an account of it, compiled with considerable literary skill; and the future Buckles who will write this strange chapter of our modern progress, and of the not unnatural opposition to it, will, we believe, find the volume little, if at all, wanting in historical accuracy.

SELECTIONS FROM JOURNALS.

THERAPEUTICS.

ICHTHYOSIS TREATED BY OINTMENT OF SULPHATE OF COPPER.—M. A. Lailier relates (*Répert. de Pharmacie*) the case of a man aged 72, a patient in an asylum, under the care of M. Dumesnil, suffering from dementia, who was attacked with ichthyosis of the nose and face. Various remedies—ointments of *huile de cade*, of sulphur, white precipitate and other mercurial preparations, arsenic given internally, etc.—were used without success. An ointment of four parts of sulphate of copper in thirty parts of benzoated lard was then prescribed. Under its use, the cutaneous affection disappeared in about three weeks. It returned, however, a month later, and was again removed by the same remedy, which this time was persisted in, with the result of rendering the patient free from the disease up to the date of the report—nearly two years after the remedy was first applied.—*Journal de Médecine de Bruxelles*, May 1872.

BROMIDE OF POTASSIUM IN EPILEPSY.—Dr. Legrand du Saulle has published the results of the administration of bromide of potassium in two hundred and seven cases of epilepsy. Headache, gastric disturbance, disturbance of sensation, and other troublesome symptoms, have been described as following the use of the remedy; but these he has not found to occur when the drug has been pure. When the quantity taken daily reaches 4 grammes, the reflex sensibility of the fauces, epiglottis, and root of the tongue, and the sensibility of the generative organs, are diminished. Acne then also appears; which is not, however, as has been represented, of critical importance. Dr. Legrand du Saulle commences with a gramme and a half or two grammes daily, and increases the dose gradually to 6 or 9 grammes a day: in one case, in the course of twenty-six months, the increase was to 14½ grammes daily. In men, no result may be observed till the daily dose reaches 4 or 5 grammes; in women, 3 or 4½ grammes daily will sometimes produce distinct effects. Of 207 epileptic patients treated with bromide of potassium, all symptoms of epilepsy ceased in 17, who were under observation during three or four years; 28 remained free from one to two years; in 33, there was marked improvement; in 19, the intervals between the attacks were increased, and these were less severe; in 110, there was no result. Dr. Legrand considers that it is not safe to entirely omit the use of the bromide, even when there has been no epileptic attack for a year. The patients, however, must be watched; for, under the prolonged use of the bromide, mental disturbance, stupor, confusion of ideas, impotence, and acne, are apt to set in. The last named affection has sometimes disappeared under the use of arsenic simultaneously with the bromide of potassium.—*Gazette des Hôpitaux*, 21 and 22, 1872.

respectively the medical degrees for which they are recommended. *Quoad ultra* dismisses the remaining conclusions of the action, excepting the conclusion for expenses. Decerns: Finds the defenders, the said Senatus Academicus, liable to the pursuers in expenses, subject to modification, and, in the circumstances, modifies the same by deducting one-fourth from the taxed amount. Remits the account of said expenses when lodged to the auditor of the Court to tax the same, and to report, and reserves all questions of relief as between the minority and majority of the Senatus Academicus: Finds no other expenses due in the cause, and decerning. (Signed) AD. GIFFORD.

IRELAND.

THE LORD-LIEUTENANCY OF LEITRIM.

MR. BRADY, M.P. for Leitrim, is spoken of as the probable successor to Lord Granard as the Lord-Lieutenant of that county. Mr. Brady was mainly instrumental in obtaining the Poor-law Medical Officers (Ireland) Superannuation Act. The appointment would afford pleasure to the medical profession in that county. He possesses large estates in Leitrim.

MILITIA SURGEONS.

ATTENTION is called in another column (page 137) to the subject of militia surgeons, with the view of securing a meeting at Birmingham for the further consideration of Mr. Cardwell's Bill. It is to be hoped that English and Scotch militia surgeons will actively support their Irish brethren in the matter; and to do this best, the formation of an association is almost necessary.

SALARIES OF IRISH CIVIL SERVANTS.

THE Poor-law medical officers of Ireland will endeavour to bring before the notice of the Civil Service Commission, which will shortly sit, the question of their pay and emoluments. Their pay at present is utterly inadequate, considering the immense increase in the price of all the necessities of life; and there has been no revision of it for the last twenty years. The Marquis of Hartington, in reply to the Hon. David Plunket, M.P. for Dublin University, said on last Monday night that the Government had been enabled to secure the services of three gentlemen to act as Commissioners; and that they were Lord Monck, Mr. O'Reilly, and Mr. Blackwell.

PAYMENT FOR SANITARY REPORTS (IRELAND).

THE Poor-law Commissioners have informed the medical officers of the Limerick Union that it is within the scope of the medical officers' duties under the Dispensary Regulations to furnish reports of the sanitary condition of their various districts. They also add, "If a special inquiry and report is required, provision is made by the 14th Section of the 23rd and 24th Vict., cap. 77, enabling the Board of Guardians to pay the medical officer a reasonable compensation for his services." The words of the Act are, "The guardians of any union, or parish not within a union, may at any time employ one of their medical officers to make inquiry and report upon the sanitary state of their union or parish, or any part thereof, and pay a reasonable compensation for the same out of the common fund." It will be important to bear this decision in mind, as the Local Government Board (Ireland) Bill has passed the second reading in the House of Lords, and will probably receive the Royal assent in a few days.

THE CHOLERA.

BY advices received, on going to press, we learn that there have been cases of cholera in Cronstadt amongst the British shipping. The number of cases is, we believe, small, though the cases of cholera in Cronstadt have numbered, we believe, 150, a third of which at least have been fatal. The rumour that cholera has appeared at Berlin is stated to be incorrect.

ASSOCIATION INTELLIGENCE.

BRITISH MEDICAL ASSOCIATION: FORTIETH ANNUAL MEETING.

THE Annual Meeting of the British Medical Association will be held in Birmingham, on the 6th, 7th, 8th, and 9th days of August next.

President—JOHN WHIPPLE, Esq., F.R.C.S., Consulting-Surgeon to the South Devon and East Cornwall Hospital.

President-elect—ALFRED BAKER, Esq., F.R.C.S., Senior Surgeon to the General Hospital, Birmingham.

An *Address in Medicine* will be delivered by SAMUEL WILKS, M.D., F.R.S., Physician to and Lecturer on Medicine in Guy's Hospital.

An *Address in Surgery* will be delivered by OLIVER PEMBERTON, Esq., Surgeon to the General Hospital, and Professor of Surgery in Queen's College, Birmingham.

The business of the Annual Meeting will be conducted in *five* Sections, viz.:—

SECTION A. MEDICINE.—*President*: Dr. Bell Fletcher, Birmingham. *Vice-Presidents*: Dr. J. W. Ogle, London; Dr. Wade, Birmingham. *Secretaries*: Dr. Sutton, 9, Finsbury Square, London; Dr. Johnston, 9, Easy Row, Birmingham.

SECTION B. SURGERY.—*President*: Sir William Fergusson, Bart., F.R.S., London. *Vice-Presidents*: George Southam, Esq., Manchester; J. Vose Solomon, Esq., Birmingham. *Secretaries*: Furneaux Jordan, Esq., 22, Colmore Row, Birmingham; T. Vincent Jackson, Esq., Darlington Street, Wolverhampton.

SECTION C. MIDWIFERY.—*President*: Dr. Evory Kennedy, Dublin. *Vice-Presidents*: Samuel Berry, Esq., Birmingham; Dr. J. Matthews Duncan, Edinburgh. *Secretaries*: Dr. Underhill, Summerfield, West Bromwich; Lawson Tait, Esq., Great Charles Street, Birmingham.

SECTION D. PUBLIC MEDICINE.—*President*: The Rev. Dr. Haughton, D.C.L., F.R.S., Dublin. *Vice-Presidents*: Dr. Birt Davies, Birmingham; Dr. T. P. Heslop, Birmingham. *Secretaries*: Dr. Arlidge, Newcastle-under-Lyme; Dr. Alfred Hill, Winson Green, Birmingham.

SECTION E. PSYCHOLOGY.—*President*: Dr. Maudsley, London. *Vice-Presidents*: Dr. J. Batty Tuke, Cupar, Fife; Dr. J. Crichton Browne, Wakefield. *Secretaries*: Dr. G. F. Bodington, Sutton Coldfield; Dr. J. Thompson Dickson, 59, Queen Anne Street, Cavendish Square, London.

All the meetings in connection with the Annual Meeting will be held at King Edward's School, New Street.

The five Sections will be held—A. *Medicine*: Governors' Room, King Edward's School. B. *Surgery*: Lecture Room, King Edward's School. C. *Midwifery*: Upper Class Room School House, King Edward's School. D. *Public Medicine*: Classical School Room, King Edward's School. E. *Psychology*: Lower Class Room School House, King Edward's School. Microscopes will be provided for the use of members in this Section.

The General Meetings and the Addresses in Medicine and Surgery in the Classical School Room.

The Annual Museum will be held in the English School Room.

TUESDAY, August 6th.

1 P.M.—MEETING OF COMMITTEE OF COUNCIL—Governors' Room.

3 P.M.—MEETING OF GENERAL COUNCIL—Governors' Room.

8 P.M.—FIRST GENERAL MEETING—Classical School Room.

Business—

President resigns Chair to President-elect.

Vote of thanks to Ex-President.

The President's Address.

REPORT OF COUNCIL and discussion thereon. Election of General Secretary; election of Auditors.

WEDNESDAY, August 7th.

9.30 A.M.—MEETING OF NEW COUNCIL—Governors' Room.

11 A.M.—SECOND GENERAL MEETING—Classical School Room.

Business—Appoint place of meeting for 1873, and President-elect. Presentation of Hastings Medal.

11.30 A.M.—ADDRESS IN MEDICINE, by SAMUEL WILKS, M.D., F.R.C.P., F.R.S., Physician to Guy's Hospital.

1 P.M.—PUBLIC LUNCHEON (by invitation of the Birmingham and Midland Counties Branch)—Exchange Assembly Rooms.

2 P.M.—MEETINGS OF SECTIONS—King Edward's School. Adjourn at 5 P.M.

8 P.M.—PRESIDENT'S SOIRÉE—Town Hall.

THURSDAY, August 8th.

10 A.M.—THIRD GENERAL MEETING—Classical School Room. Reports of Committees.

11 A.M.—ADDRESS IN SURGERY, by Professor OLIVER PEMBERTON, Surgeon to the General Hospital.

1 P.M.—PUBLIC LUNCHEON (by invitation of the Birmingham and Midland Counties Branch)—Exchange Assembly Rooms.

2 P.M.—MEETINGS OF SECTIONS—King Edward's School.

6.30 P.M.—PUBLIC DINNER OF THE ASSOCIATION—Exchange Assembly Rooms.

FRIDAY, August 9th.

10 A.M.—MEETINGS OF SECTIONS.

1 P.M.—PUBLIC LUNCHEON (by invitation of the Birmingham and Midland Counties Branch)—Exchange Assembly Rooms.

2 P.M.—CONCLUDING GENERAL MEETING.

RECEPTION-ROOM.—The upper Corridor, King Edward's School, will be fitted up as a Reception-Room, and will be opened at 10 A.M. on Tuesday, August 6th, and on the following days at 8 A.M., for the issue of tickets to members and for supplying all necessary information.

* * *It is particularly requested that gentlemen, on their arrival, will at once proceed to the Reception-Room, which is within one minute's walk from the London and North-Western Railway Station (New Street), and less than six minutes' walk from the Great Western Station (Snow Hill). At the Reception-Room, each visitor should (1) enter his name and address, and obtain his tickets and programme; (2) inquire for letters; (3) consult the list of lodgings and hotels, etc.*

The Offices of the General Secretary, of the Editor of the JOURNAL, and of the Honorary Local Secretaries, will be found in connection with the Reception-Room.

The Honorary Local Secretaries are—

T. H. BARTLETT, Esq., 8, Old Square.

Dr. BALTHAZAR FOSTER, 16, Temple Row.

J. F. WEST, Esq., Bingley House, Broad Street.

GENERAL ARRANGEMENTS.—Reception-Room.—Provision will be made for the receipt and postage of letters, and for the care of parcels, etc. A writing-room and lavatories will be provided.

The General Post Office is in New Street, and the Postal Telegraph Offices are in Stephenson Place and in Cannon Street, both near King Edward's School.

Gentlemen intending to visit Birmingham during the meeting are requested to send their names as soon as possible to the Secretaries of the Visitors' Committee—Dr. Mackey, Newhall Street; and Mr. Lloyd Owen, Newhall Street.

Members requiring Private Lodgings are also requested to apply at once to either of the Secretaries of the Visitors' Committee.

HOTELS.—The following are the chief hotels: "The Hen and Chickens", New Street; "The Queen's", attached to the London and North-Western and Midland Railway Station; "The Great Western", attached to the Great Western Railway Station; "The Union", Union Street; "The Stork", Old Square; "The Swan", New Street; "The Royal Hotel", Temple Row; and at Edgbaston, "The Plough and Harrow".

The new Club Masonic Hall, New Street, will (by the kindness of the Committee) be open to members of the Association during the meeting.

EXCURSIONS.—Friday. I. Black Country Excursion. A train will leave Birmingham at 1.20 P.M. for Dudley. The Earl of Dudley's Iron Works at Round Oak will be visited, and the manufacture of iron in all its details shown to the visitors. The Dudley Caverns will be illuminated by Lord Dudley for the visit of the Association, and their geological formation described by E. Hollier, Esq., of Dudley. The Ruins of Dudley Castle will be visited, and a historical account of the Castle given by Frank Underhill, Esq., Tipton; and, in the town of Dudley, the Geological Museum will be open for inspection.—The Medical Practitioners of South Staffordshire and East Worcestershire invite the visitors to dinner at the "Dudley Arms Hotel" at 6.30.

Friday. II. Worcestershire Excursion. A train will leave Birmingham about 2 P.M. for Stoke Prior, where Mr. Corbett's Salt Works will be open to the members. The members will thence return to Blackwell by train, where the site of the new Sanatorium will be visited. Thence the members will walk to the Lickey Hills. Hewell Grange, where the grounds and gardens will be thrown open by the kind permission of Lady Mary Windsor Clive, can be reached by walking or driving from Blackwell Station. Members who may select this part of the excursion, are invited to luncheon by Mr. J. S. Gaunt of Alvechurch, whence they can easily visit Redditch and return by ordinary train to Birmingham.

Mr. Prosser of Bromsgrove invites all members of the Association who join this excursion to Luncheon at the Rose and Crown Hotel, Lickey, whence members will return by train to Birmingham.

Friday. III. Members desirous of visiting the Needle and Fish-hook Manufactories at Redditch can leave Birmingham by any of the ordinary trains on Friday morning, and will be shewn all local objects of interest by Mr. William Smith, by whom the visitors are invited to luncheon.

Saturday. Warwickshire Excursions. Trains will leave Birmingham at 10 A.M. on Saturday, to enable members to visit (1) Leamington, Kenilworth Castle, and Warwick Castle; and (2) Stratford-on-Avon.

(1) At LEAMINGTON, the Town Sewage Works and Lord Warwick's Sewage Farm will, by the permission of the Local Board and Lord Warwick, be open for inspection. The Pump Rooms and the Jephson Gardens will repay a visit.—Mr. Ebbage, President of the Birmingham and Midland Counties Branch, invites members to luncheon at his residence.—Kenilworth can be readily reached by ordinary train from Leamington, where the ruins of the Castle can be visited. Members can proceed on the return journey to Warwick by train, or, if they prefer it, by an easy and picturesque walk passing Guy's Cliff.—At Warwick, the noble Castle, St. Mary's Church, the Beauchamp Chapel, and the Leicester Hospital, form objects of great interest.—Dr. Tibbits of Warwick invites members to luncheon.

(2) The excursion to Stratford-on-Avon will enable members to visit Shakespeare's House; the remains of New Place; the poet's monument in the fine parish church; and the churchyard, beautifully situated on the banks of the Avon. Excursions will be made to Ann Hathaway's Cottage, and to Charlecote, by kind permission of Mr. Spencer Lucy.—In the town, Messrs. Flower and Sons have kindly offered to allow members to inspect their extensive breweries.—Dr. Nason invites members visiting Stratford to luncheon at the Town Hall.

* * *It is especially requested that all gentlemen who intend to avail themselves of these excursions, will send in their names to Mr. W. C. Garman, Honorary Secretary of the Excursion Committee, at the Reception Room, King Edward's School, not later than Wednesday, August 7th, at 4 P.M., for the Friday excursions, or than Thursday, August 8th, at 4 P.M., for the Saturday excursions.*

On Friday, a Flower Show will be held at the Botanical Gardens, Edgbaston, to which members of the Association will be admitted on presenting their cards.

The following places of interest in the neighbourhood may be conveniently visited by the members during the meeting:—Lichfield city and cathedral; Worcester city and cathedral, with the Malvern Hills; Coventry, with its Guildhall and churches; Sutton Park; Burton-on-Trent, where Messrs. Bass and Co.'s breweries will be open to members of the Association. Messrs. Chance Brothers' Glass Works at Spon Lane will be open to a limited number of members on Thursday and Saturday mornings of the meeting: early application must be made by letter to Dr. Balthazar Foster, at the Reception-Room.

During the meeting, the following institutions and manufactories will be open to the members of the Association on presenting their cards of membership:—The Free Library, the Shakespeare Library, and the Art Gallery, Ratcliff Place.—The Midland Institute News Room and Museum, Ratcliff Place.—The Old Library News Room, Union Street.—The Deaf and Dumb Asylum and the Blind Asylum, Church Road, Edgbaston.—Mr. Mason's Orphanage, Erdington.—Messrs. Elkington and Mason's Electro-Plate Works.—Messrs. Winfield's Brass Foundry, Cambridge Street; Messrs. F. and C. Osler's Glass Chandelier Factory, Broad Street; Messrs. McCallum and Hodson's Papier Mâché Works, Summer Row; Messrs. Edleston and Williams's Pin Factory, George Street; Messrs. Hardman and Co.'s Stained Glass Mediaeval Furniture Manufactory, Newhall Hill; Messrs. Gillott's Steel Pen Works, Graham Street; Messrs. Bragg's, Jewellers, Vittoria Street; Messrs. Hammond, Turner, and Sons' Button Manufactory, Snow Hill; Messrs. Stone, Fawdry, and Stone's Glass Works, Dartmouth Street; Messrs. Tonks and Sons' Brass Foundry, Mosely Street; Messrs. Blews and Sons' Bell Foundry, Bartholomew Street; Messrs. J. and E. Wright's Wire Rope Works, Garrison Lane; the Stephenson Tube Works, Liverpool Street; the Proof House (10 A.M. to 12, and 3 to 5 P.M.), Banbury Street; the Small Arms Factory (9 A.M. to 12, and 1 to 6 P.M.), Small Heath; the Borough Gaol; the Borough Lunatic Asylum; the Training Institution for Nurses, Crescent; and all the Medical Charities. Messrs. Cornish Brothers publish a useful *Guide to Birmingham and its Manufactures*, with map.

The Honorary Local Secretaries regret that up to the present the railway companies have refused to grant any extra accommodation to the members of the Association visiting Birmingham.

THE ANNUAL MUSEUM.—The Committee invite contributions of the following articles.

1. New or improved Surgical Instruments or Apparatus.
2. New Drugs or Pharmaceutical Preparations.
3. New Articles of Diet for Invalids.
4. New Medical Works.
5. Pathological Specimens, wet or dry; and Casts, Photographs, Drawings, or Diagrams, illustrative of Pathological Conditions.
6. Preparations, etc., illustrative of Diseases of the Organs of Circulation; and Instruments employed in their detection and treatment. It is the intention of the Committee to arrange these in a separate department of the Museum.

Contributors are requested to send a description of the matters which they propose to exhibit to the Honorary Secretaries before July 13th, as it is intended to issue a printed catalogue.

The Honorary Secretaries for the Annual Museum are—

CHARLES J. BRACEY, Esq., M.B., Old Square, Birmingham.

ROBERT JOLLY, Esq., M.D., Newhall Street, Birmingham.

NOTICE OF MOTION by DR. A. B. STEELE.

That the Treasurer be authorised to pay the travelling expenses of members attending the meetings of Committee of Council, and of its Subcommittees in all cases in which provision for such payment does not already exist.

ALTERATION OF LAWS.—Notice of Motion by Dr. A. B. STEELE.

That Laws 15 and 16 be so altered as to read as follows.

1. The subscription to the Association shall be one guinea *per annum*, which shall entitle each member to receive the publications of the Association for the current year. The subscription shall date and be considered due in advance on the 1st of January in each year, except in the case of a member admitted on or after the 1st July, when the subscription for such part of a year shall be half a guinea in advance.

2. Any member whose subscription shall not have been paid on or before the 31st December of the current year shall be suspended from all privileges of membership; and at the end of the succeeding year, if the arrears be still unpaid, he shall cease to be a member, and shall be ineligible for readmission until he shall have paid all arrears due at the period of his suspension.

3. Any member wishing to withdraw from the Association shall give written notice of his intention to the General Secretary on or before the 1st December of the current year; and neither withdrawal, suspension, nor erasure of a member's name from the books of the Association, shall be deemed either in honour or equity to relieve such member from his liabilities to the Association.

PAPERS.—The following papers have been promised:—

A. B. Steele, L.R.Q.C.P.I. On the Treatment of Puerperal Eclampsia.

W. F. Teevan, F.R.C.S. 1. On the Treatment of the Impassable Stricture.—2. Clinical Remarks on Stone in the Bladder.—3. On Impotence.

W. Macdonald, M.D. Embryonic Circulation.

Reginald Harrison, F.R.C.S. On the Relative Value of Certain Methods of Treating Stricture in the Urethra.

A. E. Sansom, M.D. The Disinfection of Air.

E. J. Tilt, M.D. On Uterine Inflammation after the Change of Life.

Protheroe Smith, M.D. Fibroid Degeneration of the Uterus, and the Best Way of Treating it.

J. Althaus, M.D. On the Treatment of Rheumatic Gout by the constant Galvanic Current.

A. R. Simpson, M.D. On the Removal of Portions of Morbid Tissue in Cases of Carcinoma Uteri.

William Adams, F.R.C.S. Three Additional Cases of Subcutaneous Division of the Neck of the Thigh-bone: with Remarks.

James F. West, F.R.C.S. Syphilitic Constriction of the Œsophagus.

Lawson Tait, F.R.C.S. 1. Ovariectomy. 2. Intrauterine Therapeutics.

3. Statistics of Lying-in Institutions.

Alfred Wiltshire, M.D. On the plan of Treatment of Cancer proposed by Professor Simon of Heidelberg: with Cases.

Charles Warden, M.D. 1. On Polypus of the Ear and Perforation of the Membrana Tympani, and the Instruments used in the Diagnosis and Treatment of Diseases of the Ear, at the Ear and Throat Infirmary, Birmingham; also, upon a new form of Artificial Drum. 2. Spinal Curvature, Club-Feet, and other Deformities, and the Instruments used in their Treatment at the Birmingham Orthopædic Hospital.

W. Acton, F.R.C.S. Treatment of the advanced stages of Constitutional Syphilis.

William Stokes, M.D., F.R.C.S.I. Reduction of Dislocation by a modification of Jarvis's Adjustor.

Edward Lund, F.R.C.S. Removal of both Astragali in a Case of severe Double Talipes.

Charles Steele, F.R.C.S. On Colotomy for Intestinal Obstruction. T. H. Bartleet, M.B., F.R.C.S. Two Cases in which the Femoral Artery was tied for unusual Pathological Conditions.

Balthazar Foster, M.D. 1. The Lactic Acid Treatment of Diabetes. 2. Notes on Diseases of the Heart.

J. W. Eastwood, M.D. The Use of Alcohol in Health and Disease.

W. R. E. Smart, M.D., C.B., Inspector-General R.N. Notes towards the History of the Medical Staff of the English Army prior to the Accession of the Tudors.

James Thompson, M.B. 1. Remarks on the Mineral Waters of Leamington. 2. Remarks on the use of Secale Cornutum in cases of Labour complicated with Feeble Action of the Heart. 3. Details of a Case of Necrosis of the major portion of the Clavicle in a Child.

George Southam, F.R.C.S. Dislocation of the Patella on its Edge.

S. M. Bradley, F.R.C.S. Tricelarian Human Heart.

John Bassett, M.R.C.S. Secondary Uterine Hamorrhage.

A. C. C. de Renzy, M.R.C.S., Surgeon-Major Indian Army. Sanitary Improvement in India.

Andrew Fergus, M.D., Glasgow. Deranged Soil-pipes as a cause of Diphtheria, Typhoid, and other Diseases.

Furneaux Jordan, F.R.C.S. 1. Removal of the Tongue. 2. Lithotomy in the Female.

Charles B. Taylor, M.D. The Modern Art of Tinting Opacities of the Cornea.

Thomas Chambers, M.R.C.P. Case of Retroflexion of the Uterus: Progressive Hemiplegia with great loss of Temperature: Replacement of the Uterus: Recovery.

Alfred Hill, M.D. 1. Drinking Water and its Analysis. 2. The Use of Arsenical Colours.

George Cordwent, M.D. The first Stages of Progress of the late Epidemic of Small-pox at Taunton.

James Ross, M.D. The Graft-theory of Disease.

Edward Woakes, M.D. Scarlet Fever and Syphilis: a Suggestion.

S. Spratly, M.D. A Case of Convulsions resembling Tetanus, occurring periodically.

Martin G. B. Oxley, L.K.Q.C.P.I. A Case of Skin-Disease of Uncertain Type.

James Johnston, M.B. A Case of Cyanosis with Deficiency of the Interventricular Septum.

J. Batty Tuke, M.D. Morbid Specimens and Microscopic Slides demonstrating certain Forms of Cerebral Disease.

C. H. F. Routh, M.D. 1. Further Remarks on the Treatment of Uterine Cancer, more especially by Gastric Juice. 2. The Use of Raw Beef-Juice in the Treatment of Disease.

J. Lockhart Clarke, M.D., F.R.S. A Case of Mania.

W. Moxon, M.D. The Conduction of Sensation of Heat in Progressive Locomotor Ataxy.

T. S. Clouston, M.D. The Local Distribution of Insanity.

J. Crichton Browne, M.D. 1. Erysipelatous Encephalitis. 2. Instruments for Measuring the Depth of the Grey Matter of the Brain.

E. B. Adams, M.R.C.S. On the Sloughing of Large Phosphatic Calculi through the Scrotum.

C. Holthouse, F.R.C.S. A New Kind of Truss-pad for the Retention of certain Difficult Herniæ.

H. Horton, M.R.C.S. 1. Removal of long-standing Inverted Uterus by Ligature, with Satisfactory Result. 2. Unusual Wound of Abdomen, with Injury of Intestine: Recovery.

T. J. Dyke, F.R.C.S. The Downward Intermittent Filtration of Sewage, as now carried on at the Filtering Areas at Merthyr Tydfil.

Robert Martin, M.D. 1. On the Induction of Premature Labour. 2. On the Medical Declaration respecting Alcohol.

W. P. Bain, M.D. The Cure of Fractured Patella without Confinement.

D. Toler T. Maunsell, M.B. Provident Dispensaries from a Practical Point of View.

J. Henry Bennet, M.D. The External and Internal Orifices of the Uterus: their Anatomy, Physiology, and Pathology.

Gentlemen 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. All papers should be forwarded to one of the above named officers on or before the 1st of August.

No paper must exceed twenty minutes in reading; and no subsequent speech must exceed ten minutes.

All speeches at the General Meeting must not exceed ten minutes each.

FRANCIS FOWKE, General Secretary.

General Secretary's Office, 37, Great Queen Street, W.C.,
July 3rd, 1872.

SOUTH WALES AND MONMOUTHSHIRE BRANCH :
ANNUAL MEETING.

THE annual meeting of this Branch was held in the board-room of the Workhouse, Merthyr-Tydfil, on Wednesday, July 17th. Twenty-eight members were present.

The New President.—Dr. PADLEY, the retiring President, said he rose to make his last dying speech and confession. As a confession, it would be a cheerful one to acknowledge that he had had pleasant meetings with his medical brethren, whom, without this association, he would not have had an opportunity of meeting. He had had a deal of satisfaction in meeting them, and hoped such meetings would long prevail. As to his last dying speech, it would not be of so grave a strain as generally attended such speeches, and in this instance was converted into cheerfulness from a consciousness that he could not resign the chair to more worthy hands than those of Mr. Dyke.

Mr. DYKE, in assuming the chair, said he rose with mingled feelings of regret and satisfaction—regret to part with the able services of the late President, who had served the profession so admirably. The example he had set would be an exceedingly difficult one to follow. He (the speaker) trusted the earnestness with which he would endeavour to do so would meet at the end of the year with the cordial approbation of the members. He would ask them to express most heartily their thanks to Dr. Padley for the efficient way in which he had conducted the business of this Branch of the Association within the last year and a half.

Mr. PROBERT seconded the resolution, which was carried with applause, and acknowledged by Dr. PADLEY, who said that, although he had made his last dying speech and confession, he trusted there was sufficient vitality left in him to assist the Society for some time to come.

The Report of Council was read by Mr. A. DAVIES, one of the Honorary Secretaries.

Officers and Council.—Mr. EVANS (Narberth) proposed, Dr. PADLEY (Swansea) seconded, and it was resolved—"That George J. Hearder, M.D., of Carmarthen, be requested to act as president for the ensuing year."

The following gentlemen were elected members of Council :—P. R. Cresswell, Esq., E. Davies, Esq., and J. G. Hall, Esq. As representatives on the General Council of the Association were elected : P. R. Cresswell, Esq., T. J. Dyke, Esq., J. G. Hall, Esq., J. Probert, Esq., D. Yellowlees, M.D.

A vote of thanks was given to the secretaries, Mr. A. Davies and Dr. Sheen, for their past services, and they were reappointed.

New Members.—The following gentlemen were elected members of the Branch :—H. V. Ellis, M.B., Penmaen; T. W. Parry, Esq., Aberdare; C. P. Skrimshire, Esq., Brynmawr; John James, Esq.; John C. North, M.B., Brecon; T. J. Gabe, L.K.Q.C.P. (Merthyr Tydfil); O. D. Thomas, Pontypool; W. Lloyd, M.B., Carmarthen; and Evan Powell, Esq., Aberdare.

President's Address.—Mr. DYKE delivered an interesting and valuable address, taking as his subject the utilisation of sewage, and giving an account of the results of the system followed at Merthyr.

A vote of thanks was given to Mr. Dyke for his address.

Dinner.—The members afterwards dined together at the Bush Assembly Rooms. Mr. Dyke presided, and was supported on the right by Dr. Padley (Swansea), Rev. John Griffith (Rector of Merthyr), Messrs. William Jones, Cyfarthfa, and William Harris; and on the left by the Rev. Canon Jenkins, Messrs. J. C. Fowler, James Hall (Swansea), W. Simons, Captain Russell, etc.

CORRESPONDENCE.

THE BRITISH MEDICAL BENEVOLENT FUND.

SIR,—I am anxious to take the opportunity afforded by the approaching meeting of the British Medical Association, to submit to the profession, through the medium of your JOURNAL, the cause of the British Medical Benevolent Fund, which, I venture to believe, if more fully understood, would be more generally supported.

The objects of the fund are :—1. To afford immediate pecuniary relief to distressed qualified medical men, their widows, and orphans. 2. To grant annuities to such after sixty years of age. It is open to all in need, from every part of the united kingdom; and has, moreover, these special features, to which I would beg to draw attention. First, *it gives at once* to deserving necessity; whether by the relief of immediate and pressing want; the re-establishment, where practicable, of

those reduced by illness or misfortune; or the assistance of the widow and orphan in their difficulty. Secondly, both this form of aid and that by annuity are free of all expense to the recipient; and are neither restricted to the condition of membership or assurance on the one hand, nor liable to the contingencies of competition by election on the other; the sole essential preliminary being a careful consideration of each case on its own ascertained merits, by the Committee.

The amount of work done by the fund, with its comparatively small means, may be learned from its reports. Those means, however, are so far inadequate to the claims made upon it, that the Committee are too often obliged to pass over distressing and deserving cases with very insufficient aid; and, in the matter of annuitants more especially, we have a list of twenty-eight candidates, waiting at nearly the so-called "age of man" (the average at appointment is nearer seventy than sixty years), a turn which to many of them, in the course of nature, can never arrive.

I trust that a consideration of these facts may sufficiently commend them to the kind feeling of our brethren in general, and lead to an increase in the list of subscribers which will render it less disproportionate to the number and influence of a great and generous profession, in whose hands we confidently leave our mutual cause.

I am, etc.,

CHARLES S. WEBBER,

Honorary Financial Secretary, British Medical Benevolent Fund.
1, Upper Berkeley Street West,
Connaught Square, W., July 31, 1872.

MILITIA SURGEONS.

SIR,—Will you kindly permit me through the medium of your JOURNAL to call the attention of the English Militia Surgeons to the example of our Irish brother officers? I beg to suggest that, as in all probability a great number of Militia Surgeons will attend the meeting of the British Medical Association in Birmingham, a preliminary meeting should be convened on Thursday, the 8th August, to consider our position under Mr. Cardwell's Bill, and to organise a similar Association to that formed in Dublin.

I am, etc.,

A MILITIA SURGEON.

THE REMAINS OF HARVEY AT HEMPSTEAD.

SIR,—All that relates to Harvey having especial interest for members of the medical profession, we shall be pleased if you can give insertion to the following particulars of a hurried visit which we lately paid to the place of burial of the great physiologist. The day had been still and sultry when, after a two hours railway journey, we found ourselves at 6 P.M. at Saffron Walden, and met by appointment Mr. H. Stear, who has courteously directed the steps of other travellers to Harvey's tomb, and who kindly drove us to Hempstead, a distance of eight miles.

Upon entering the church at Hempstead, we found its walls white-washed, the tall wooden pews bearing evidence of great age, and all things indicating a repose not yet invaded by the reformer's hand. The representatives of the Harvey family own almost all the village of Hempstead, and a large estate in the neighbourhood; and their pew in the church, which is at least ten feet square, lies to the north of the chancel, elevated two or three feet above the rest of the floor. The walls around it are covered with monuments and tablets; that which is first seen being the monument of William Harvey. It comprises a fine bust of the Doctor, and a tablet on which is inscribed in Latin a record of his great services to mankind, and the intimation that "Improles obdormivit, Annorum et Famæ satur." Close to this is the monument to Admiral Harvey, who commanded the "Brave old *Temeraire*" at the battle of Trafalgar.

We next passed out of the pew into the vestry, thence into the churchyard, in which, at the foot of the north wall of the church, lies a wooden trap-door. This, being raised, disclosed stone steps leading to a vault beneath the pew of the Harvey family. The door at the lower end of the steps opens into a large dimly lighted room, built by Sir Eliab Harvey, the eldest brother, chief friend, and sole executor to the Doctor, in which are ranged, with very slight regard to order, forty-six coffins containing the remains of a like number of Harveys, deceased at all ages. All the coffins are leaden; but thirty-three, which are of the usual shape of modern coffins, are enclosed in an outer covering of wood. The remaining thirteen are not so encased, and are peculiar in their shape. Eight of them are ranged side by side, with their feet against the eastern wall, in which is an opening recently partly bricked up, and guarded by a modern grating. The coffin at the southern end of this line is that of Sir Eliab Harvey himself; next comes that of his wife; then, that of a child; and the seventh in this series is the coffin

of William Harvey. This and Sir Eliab's differ from all the others, in that they once exactly fitted the body. Harvey was "lapt in lead;" "the cerements that surrounded the body being immediately invested in their turn by the lead." The eleven other coffins only partly fitted the body. In the Doctor's coffin the shape of the head and shoulders is still preserved, and on the front of the head are inartistic representations of the eyes, nose, and mouth. Below the waist the coffin is flattened, but the rise at the lower end over the feet remains perfect. The legs are both enclosed in the same continuation of the coffin; but at the centre of the surface between the legs is a ragged opening about six inches long and one inch broad, in which rests water. We conjecture, therefore, that the coffin is filled with water, which probably fell as rain through the before-mentioned opening in the wall above. All the other coffins are perfect, except that of a small child, which has an opening opposite the back of the skull; and the coffin adjoining the Doctor's is completely flattened opposite its centre by the pressure (we presume) of people standing upon it at different times to read upon the breast of the Doctor's coffin the following simple record:—"DOCTOR WILLIAM. HARVEY DECEASED. THE 3. JUNE. 1657. AGED. 79. YEARS."

A doorway in the southern wall conducts to a smaller vault, in which lie six coffins, one of which is of huge proportions. It is said to be composed of thirteen shells, one within the other, enclosing the remains of a Harvey who died last century in India, at the age of 19, and who was brought hither for burial. Over the doorway we read the following:—"This inner vault was built in the year 1766 by Eliab Harvey, Esq., for the reception of his family." This and other points we deciphered by means of a small lamp, as the sun was going down. A bank of dark clouds which had been slowly collecting was now illuminated by frequent flashes of lightning, which, with the distant rumble of thunder, warned us to beat a precipitate retreat.

Harvey's name is immortal; but scant reverence has hitherto been accorded to his ashes, which remain in much the same state as when the tomb was visited in 1858 by Drs. Quain and Stewart at the request of the Fellows of the College of Physicians.

We are, etc.,
London, July 30th, 1872.

J. COOPER FORSTER.
GEORGE EASTES.

MEDICAL NEWS.

THE INTERNATIONAL OPHTHALMOLOGICAL CONGRESS: MEETING IN LONDON.

THE Congress met at the Royal College of Physicians for the arrangement of preliminaries on Wednesday evening, at eight o'clock. The attendance was very considerable, the ophthalmological talent of France, Germany, Italy, Spain, England, and other European countries, and America, being well represented, although no actual business, excepting that of admitting members and issuing cards, was transacted. On Wednesday evening, the interchange of preliminary courtesies and introductions formed a fitting commencement of the proceedings. Amongst foreign ophthalmic surgeons who are expected to attend, most have already arrived; viz., Dr. Thomson, Philadelphia; Dr. Hermann Pagenstecker, Wiesbaden; Dr. Doiger, Leyden; Dr. Dyer, Philadelphia; Dr. H. W. Williams, Boston; Dr. Gama Lobos, Rio Janeiro; Dr. Green, St. Louis; Dr. Mannhardt, Florence; Dr. Buller, Canada; Dr. Gosse, Adelaide; Dr. Roberts, Sydney; Dr. Agnew, New York; Dr. Michaelis, Berlin; Dr. Rider, Rochester, U.S.A.; Dr. Hess, Mayence; Dr. Vogelsang, Hanover; Dr. Galezowski, Paris; Dr. Duwer, Brussels; Dr. Woixow, Moscow; Dr. Bribosia, Namur; Dr. de Wecker, Paris; Dr. Osio, Dr. Roosa, New York; Dr. Deloppez, Brussels.

A practical difficulty in such a congress presents itself at the outset, in securing intelligible communication between the members, many of whom are acquainted with their own language and none other. A compromise is of course to some extent necessary. It has been agreed, and we think properly, to conduct the business, as far as possible, in French. On the whole, the plan has worked fairly well.

The admirable arrangements made by Mr. Critchett, the Chairman, and the members of the Executive Committee, and Mr. Soelberg Wells, the Honorary Secretary, have hitherto answered exceedingly well, and promise to bring the Congress to a most successful issue. They include a visit of the members to the Ophthalmic Hospital, Moorfields, in the morning, at nine o'clock; the meeting of the Congress from 11 A.M. to 1 P.M., and from 3 P.M. to 5 P.M.

During the afternoon, the Central London, the Royal South London, the Royal Westminster, and the Western Ophthalmic Hospitals are open to the members of Congress; while visits to the ophthalmic departments at the general hospitals are also included in the programme.

The very important feature of these meetings—viz., social gatherings—has not been neglected. Mr. Bowman gave on Thursday evening a brilliant *conversazione* to a most distinguished assemblage, including all the members of the Ophthalmological Congress, and many leading metropolitan and provincial medical men and others.

This evening (Friday) Mr. Critchett will extend his well known hospitality to the Congress and others at a *soirée musicale*; while the proceedings of the International Congress of 1872 will be wound up by a dinner at the Crystal Palace on Saturday.

Thursday, August 1st.—The Congress was opened at 11 o'clock. Mr. Critchett, Consulting Ophthalmic Surgeon to the London Hospital, and Surgeon to the Royal London Ophthalmic Hospital, was voted to the Chair. Mr. Critchett, who spoke in French, said that he took the Chair as President of the Committee of Organisation. When at Heidelberg last year, at the German Ophthalmological Congress, he had proposed that the International Ophthalmological Congress should so far depart from arrangements previously made as to hold its next triennial meeting in London. This proposal he made on behalf of himself and his colleagues in London; it had been enthusiastically received; and he had no doubt that the meeting now commenced would be successfully carried through, and would materially contribute both to the advancement of their science and to the promotion of good feeling and fellowship. Mr. Critchett then nominated, amidst much applause, M. Donders as President of the Congress; Dr. Williams of Boston, and Dr. Warlomont of Brussels, as Vice-Presidents; and Messrs. Zehender and Soelberg Wells as Secretaries.

M. Donders, on taking the Chair, made a few remarks, after which he nominated the following Honorary Vice-Presidents: Messrs. White Cooper, Critchett, Bowman, Quaglino, Zehender, and Cervera.

Several papers were read in English, but the French language was most generally used.

The following papers were read at the morning sitting: On the Use of Ether in Ophthalmic Surgery, by Dr. Joy Jeffries of Boston; On the Surgical Treatment of Optic Neuritis, by Dr. De Wecker of Paris; Sympathetic Ophthalmia, by M. Warlomont of Brussels.

The Congress met again at 3 P.M.; the President in the Chair. Mr. Bader proceeded to show several cases—one of Photophobia, treated by sulphate of quinine; and two of Conical Cornea that had been operated on successfully. The remainder of the sitting was occupied mostly in reading and discussing papers on the Extraction of Cataract. Dr. Taylor, M. Bribosia, M. Warlomont, and M. Hansen of Copenhagen, contributed the papers on this subject.

The following papers will be read at the Sittings on Friday and Saturday:—

Mr. Bowman. 1. On new methods of dividing the Iris. 2. On new methods of excising Structures in the Pupillary Region. 3. On some new Instruments for the treatment of Lacrymal Obstructions. 4. On some uses of Eye Trephines, and on new Forceps for certain purposes. 5. On operations for Conical Cornea.

Mr. Brudenell Carter. Improved Demonstrating Ophthalmoscope and Perimeter.

Dr. Dudgeon. On Mechanism of Visual Adjustment.

Mr. Jabez Hogg. On Atrophy.

Mr. Hunt (Manchester). On Cerebral Amaurosis.

Dr. Joy Jeffries (Boston, U.S.). On Passavant's Operation.

Mr. Power. On Transplantation of the Cornea.

Dr. Argyll Robertson (Edinburgh). Case of Unilateral Irideremia. Case of division of the Superior Rectus.

Mr. Vernon. Observations on three cases of Tumour of the Eye-ball.

Mr. Pridgin Teale (Leeds). Treatment of Symbplepharon by Transplantation.

Mr. Spencer Watson. 1. On a convenient method of applying cold to the Eye. 2. On Intraorbital Dermoid Cysts.

Dr. Wolfe (Glasgow). On Traumatic Cataract.

Mr. Cooper. The Ophthalmoscope as an Optometer in Astigmatism.

HARVEY TERCENTENARY (1878) MEMORIAL.

THE first meeting of the London General Committee was held on Monday last, at the Royal College of Physicians. Dr. Bence Jones, F.R.S., the treasurer of the fund, was elected chairman of the meeting; and the following gentlemen were invited to become members of the executive committee, viz., Dr. Burrows, Sir W. Gull, Bart., Dr. Sibson, Dr. Munk, Sir James Paget, Bart., Dr. R. Quain, Mr. John Simon, the Rev. W. F. Erskine Knollys, Mr. N. Montefiore, Sir F. Hicks, Mr. Foster White, Mr. T. Turner, and Mr. Drummond. Mr. George Eastes, M.B., 5, Albion Place, Hyde Park Square, W., was elected Honorary Secretary to the London General Committee. An appeal for

donations will be made to the members of the British Medical Association at Birmingham, when we hope a considerable addition to the funds of the committee will be received. £500 have already been subscribed in London and Folkestone. It ought to be distinctly known that the object of the Tercentenary Committee is the erection of a statue of Harvey, at Folkestone, his birthplace; and that the cards and circulars on behalf of another object, which the Vicar of Folkestone continues to send to members of the medical profession, are not issued by the authority of the Harvey Tercentenary Committee.

ROYAL COLLEGE OF PHYSICIANS OF LONDON.—At the ordinary quarterly meeting of the College, held on the 25th of July, the following members were elected Fellows.

Ballard, Edward, M.D., Compton Terrace, Islington
Begley, William Chapman, M.D., Hanwell
Brewer, William, M.D., M.P., George Street, Hanover Square
Cayley, William, M.D., Welbeck Street
Cormack, Sir John Rose, M.D., Rue d'Aguesseau, Paris
Fayrer, Joseph, M.D., Calcutta
Heslop, Thomas P., M.D., Birmingham
Liveing, Robert, M.D., Manchester Square
Lush, John Alfred, M.D., M.P., Salisbury
Mackay, Alexander Eugene, M.D., Admiralty
Madden, William Herries, M.D., Torquay
Murray, William, M.D., Newcastle-upon-Tyne
Robertson, William Henry, M.D., Buxton
Seaton, Edward Cator, M.D., Surbiton
Tetley, James, M.D., Torquay

The following were admitted members of the College.

Chepmell, Isaac Dobree, Brook Street, Grosvenor Square
Ferrier, David, M.D., Somerset Street, Portman Square
Fothergill, John Milner, M.D., University Street
Hayes, Thomas Crawford, Wimpole Street
Taylor, Frederick, M.D., Kennington Park Road

The following candidates for the College licence, having conformed to the by-laws and regulations and passed the required examinations, had licences to practise physic granted to them.

Bridgman, Henry Edward, M.R.C.S., West London Hospital
Canton, Frederick, M.R.C.S., Great Marlborough Street
Evans, Francis Morse, M.R.C.S., St. George's Hospital
Evans, Maurice Griffith, M.R.C.S., Narberth
Fagg, Thomas Henry
Femie, Henry Mortlock, M.R.C.S., Park Green, Macclesfield
Goldsmith, Septimus Jesse, M.R.C.S.E., St. George's Hospital
Hacon, Walter Edward, M.R.C.S., Guy's Hospital
Harrison, Napoleon Augustus Rogers, Guy's Hospital
Hayes, Thomas Crawford, Wimpole Street
Hill, Frederick Adolphus, M.R.C.S., Springfield Road, South Hampstead.
Kibbler, William Ambrose, M.R.C.S., Mordaunt House, Hackney
Lawton, Herbert Alfred, York Road, Lambeth
Mackenzie, Lewis, M.R.C.S., London Hospital
Morgan, William Lewis, London Hospital
Newman, Alfred Kingcome, M.R.C.S., Guy's Hospital
Pye-Smith, Rutherford John, M.R.C.S., Merrick Square
Richards, John Edward, Raubon
Taylor, Charles Lamb, M.R.C.S., University College Hospital
Turner, George, Guy's Hospital
Wardall, Joseph Augustus William, M.R.C.S., University College Hospital
Webb, Thomas Law, M.R.C.S., Queen's College, Birmingham
Welchman, Edward, St. Thomas's Hospital

UNIVERSITY OF LONDON.—Preliminary Scientific M.B. Examination, July 1872.

First Division.

Barnard, J. H., private study
Blake, W. H., University College
Blamey, J., University College
Briggs, H. B., King's College
Carrington, R. E., Guy's Hospital
Claremont, C. C., University College
Evans, C. W., University College
Fox, R. H., London Hospital
George, G. A., University College
Goodchild, F., Epsom and University College
Hellier, J. B., Leeds School of Medicine
Henderson, G. C., University College

Hopwood, W. F., Manchester Grammar School
Le Quesne, E. J., St. Bartholomew's Hospital
Lowe, H. G., Queen's College, Birmingham
Marshall, A. M., B.A., St. John's College, Cambridge
Mercier, C. A., London Hospital
Neale, J. E., University College
Stewart, H. D., King's College
Tizard, N. I. C., King's College
Whitelegge, B. A., University College
Witton, J. C., private study
Worthington, W. B., Owen's College

Second Division.

Anderson, R. J., Belfast College
Baker, A. De W., Guy's Hospital
Batterbury, R. L., King's College
Blake, H., St. George's Hospital
Bury, J. S., Owen's College
Duke, H., Guy's Hospital
Ferrier, J. C., Guy's Hospital
Finch, A., Guy's Hospital
Giles, G. M. J., St. Mary's Hospital
Gray, A., Guy's Hospital
Hancock, J. G., King's College
Hunt, J. W., University College
Jude, R. H., Christ's College, Cambridge

James, A., University College
Kidd, W. A., Guy's Hospital
Maberly, W. H., Edinburgh University
Miller, F. D., King's College
Pinnell, T. M., University College
Powell, J., University College
Roughton, J. W., King's College
Seaward, W. J., University College
Simmonds, W. A., Guy's Hospital
Snell, E. A., King's College
Vanes, A. B., Queen's College, Birmingham
Wilding, S. P., University College

ROYAL COLLEGE OF SURGEONS OF ENGLAND.—At meetings of the Court of Examiners, on July 23rd and 24th, the following gentlemen passed the required examinations for the diploma, and were admitted members of the College.

Appleyard, John, Burnley
Baker, Charles E.
Barfoot, George Harry, Leicester
Bartlett, Edward, Connaught Square
Beadnell, George David, L.R.C.P. Edin., Newton Abbott, Devon
Bell, George Pearson, Leicester
Bellingham, Joseph, Dudley
Blackburn, Charles N. A., The Mauritius
Bracey, Herbert Richard, L.S.A., Birmingham
Brown, William, Carlisle
Colgate, Henry, Eastbourne
Cripps, William Harrison, Mitre Court Buildings, Temple
Dodd, Thomas A., Newcastle-upon-Tyne
Edge, Abraham Matthewson, Manchester
Elam, Shrofield, Woburn Square
Eskell, Maurice Moses, Grosvenor Street
Fagg, Thomas Henry, Bayswater
Finzi, Judah Moses, Gower Street, Bedford Square
Glenny, George Wallis, Barking, Essex
Godlee, Rickman John, Walthamstow, Essex
Griffiths, Alfred Vavasour, Stone, Staffordshire
Griffiths, William Edwin
Hall, James Thomas, Ashbourne, Derby
Hawkins, Henry B., Topcliffe, Yorkshire
Hey, Edward, Leeds
Holder, William, L.S.A., Holderness Road, Hull
Lawton, Herbert A., York Road, S.E.
Lungley, Frank, Lewes, Sussex
Madden, W. Edward Monson, St. John's Wood
Massingham, John Payne, Warrington
Monro, Charles Edward, Hurstpierpoint, Sussex
Morgan, John Hammond, Sussex Place, Hyde Park
Morley, John Lacy, Leamington
Murray, Thomas, Her Majesty's Indian Army
Murrell, Clement F. F., Great Yarmouth
Nankivell, Charles Atkinson, Torquay
Northey, Gilbert William, Tavistock, Devon
Ottley, Walter, Twickenham
Owen, Albert J., Holloway
Peacey, William, Grange Road, Bermondsey
Phillipot, Joseph Henry, Croydon
Poignaud, Malcolm, Jersey
Robinson, Mark, Her Majesty's Dock Yard, Portsmouth
Scott, John Walter, Torpoint, Cornwall
Stirling, Edward C., Queen's Gardens, Bayswater
Strother, William H. H., L.R.C.P. Edin., Darlington
Taylor, Seymour, Burton-on-Trent
Turner, George, Portsea, Hants
Verley, Reginald Louis, L.R.C.P. Edin., Gower Street, Bedford Square
Wallace, William, Kingsland
Ward, Joseph, Warwick
Withers, Robert, Stoke, Devonport

The following gentlemen were admitted members on July 25th.

Adams, John, Kingsbridge
Armstrong, Robert Stow, Bedford
Armstrong, Thomas Britten, Leeds
Atkinson, Walter Mark, L.S.A., Cheshunt, Herts
Burgess, Edward Arthur, L.S.A., Bethnal Green Road
Dorin, Arthur F. L., L.S.A., Thistle Grove, Brompton
Greenfield, William Smith, Haverstock Hill
Goddard, Charles Cane, Portsmouth
Hansall, William Charles, Caen, France
Harrison, Henry Baskcomb, St. Lawrence Road, Notting Hill
Heald, George Henry, Leeds
Irving, William George, Long Bennington, Lincolnshire
Kebbell, Alfred, Hackney
Mawson, William Arthur, Boston Spa, Lincolnshire
Smith, Henry Hammond, Devonshire Place, W.
Smithard, Charles Lawson, Manchester
Sobey, Arthur Lyne, Saltash, Cornwall
Spencer, Lawrence Wilson, Preston
Welsh, William K. B., Cornwall Road
Williams, Howell, Great Hamston, near Cardiff
Williams, William, Fishguard
Woodhouse, Henry Hammond Hall, Anstey, Dorsetshire

The following gentlemen were admitted members on July 26th.

Blackburn, Herbert Belasyse, Petworth
Brewer, Reginald E. W., Newport, Monmouthshire
Brown, James, Edinburgh
Carolan, James Frederick, Maida Hill
Cole, William James, Harrow Road
Collinson, Alfred Cockburn, Elgin Road, W.
Hex, Henry, Plymouth
Hughes, Robert Harry, Putney
Lawrence, James (M.D. Queen's University, Ireland), Portrush
Measures, John William, Spalding, Lincolnshire
Mutch, Robert Samuel, Prince Edward's Island, Canada
O'Reilly, Walter William Joseph (M.D. Queen's University, Ireland), Sydney
Parry, Thomas Sharp, Mold, Flintshire
Porter, Joseph Francis, Dublin
Robinson, John Edward, Rotherham
Snell, John, Leeds
Stocker, Charles Joseph, Stratford
White, George Bentley, Nottingham
Willmott, Julius John Eardley, Penge, Surrey

Of the 153 candidates examined during last week, 24 were not approved. This is the last examination for the diploma of the College for the present session.

MEDICAL VACANCIES.

THE following vacancies are announced:—

BALLYSHANNON UNION, co. Donegal—Medical Officer and Public Vaccinator for the Ballintra Dispensary District: £70 per annum, and fees.
BRIGHTON AND HOVE DISPENSARY—Resident House-Surgeon: £100 per annum, furnished apartments, coal, gas, and attendance.
CALLAN UNION, co. Kilkenny—Medical Officer, Public Vaccinator, and Registrar of Births, etc., for the Kilmoganny Dispensary District: £100 per annum, and fees.
CARMICHAEL SCHOOL OF MEDICINE, Dublin—Joint Lecturer on Anatomy and Physiology.
CASTLEBLAYNEY UNION, co. Monaghan—Medical Officer, Public Vaccinator, and Registrar of Births, etc., for the Ballybay Dispensary District: £100 per annum, and fees.
FEVER HOSPITAL AND HOUSE OF RECOVERY, Cork Street, Dublin—Two Resident Medical Pupils.
GORT UNION, co. Galway—Apothecary to the Gort Workhouse: £30 per annum.—Apothecary to the Gort Dispensary: £40 per annum.
GORTIN UNION, co. Tyrone—Medical Officer to the Workhouse and Fever Infirmary: £50 per annum.—Medical Officer, Public Vaccinator, and Registrar of Births, etc., for the Gortin Dispensary District: £100 per annum, and fees.
HALIFAX INFIRMARY AND DISPENSARY—Assistant House-Surgeon: £40 per annum, board and lodging.
HAMADRYAD HOSPITAL SHIP, Cardiff—Resident Assistant Medical Officer: £100 per annum, coal, gas, attendance, furnished cabin, and £30 per annum in lieu of rations.
HARRIS, Inverness-shire—Parochial Medical Officer.
HEREFORD COUNTY AND CITY LUNATIC ASYLUM—Assistant Medical Officer: £100 per annum, furnished apartments, rations, fire, light, attendance, and washing.
HOME FOR GENTLEWOMEN—Consulting-Physician.
HOSPITAL FOR WOMEN AND CHILDREN, Vincent Square—Consulting-Physician.
LAMBETH, Parish of—Resident Medical Officer and Dispenser to the Workhouse: £100 per annum, board, apartments, and washing.
LISKEARD UNION, Cornwall—Medical Officer and Public Vaccinator for the Callington District: £65 per annum, and extra fees.
LIVERPOOL ROYAL INFIRMARY SCHOOL OF MEDICINE—Lecturer on Comparative Anatomy and Zoology.—Demonstrator of Physiology.
LOCHCARRON, Ross-shire, and part of the parish of Applecross—Parochial Medical Officer: £145 per annum, and various perquisites.
MANCHESTER ROYAL INFIRMARY—In-door Physician's Assistant: 80 guineas per annum, with board and residence.
MATER MISERICORDIÆ HOSPITAL, Dublin—Physician.
METROPOLITAN ASSOCIATION OF MEDICAL OFFICERS OF HEALTH—Treasurer.
MIDDLESEX HOSPITAL MEDICAL COLLEGE—Two Entrance Scholarships: £25 and £20 per annum, for two years.
MONAGHAN COUNTY INFIRMARY—Physician: £50 per annum.
NEWBURGH, Fifeshire—Parochial Medical Officer.
NEWTOWN AND LLANDILOES UNION, Montgomeryshire—Medical Officer for the Newtown District: £80 per annum, and extra fees.
NORFOLK AND NORWICH EYE INFIRMARY—Assistant-Surgeon.
NORTH DUBLIN UNION—Medical Officer for the Blackhall Street Dispensary, North City Dispensary District: £125 per annum.
PROVIDENT MEDICAL INSTITUTION AND LYING-IN CHARITY, 20, Piccadilly Road—Consulting Physician.
ROYAL HOSPITAL FOR DISEASES OF THE CHEST, City Road—Physician.
ST. GEORGE, Hanover Square—Medical Officer of Health.
ST. LEONARD, Shoreditch, Parish of—Dispenser: £120 per annum.
ST. MARY'S HOSPITAL MEDICAL SCHOOL—Scholarship: £40 per annum for three years.—Exhibition: £20 for one year.
ST. PAUL AND ST. BARNABAS DISPENSARY, Ebury Street—Physician.
SURREY DISPENSARY—Physician.
TRINITY COLLEGE, Dublin—Professor of Anatomy and Surgery: £200 per annum, and fees.
WARNEFORD LUNATIC ASYLUM, Oxford—Resident Medical Superintendent: £260 per annum, with board, furnished apartments, etc.
WESTMINSTER HOSPITAL—House-Surgeon.

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 communication.

MARRIAGES.

***KING**, Robert, B.A., M.B., of Harley Street, Cavendish Square, to Esther, eldest daughter of Robert CASE, Esq., of Inverness Terrace, Kensington Gardens, at Christ Church, Lancaster Gate, on July 31st.
POTTER, John B., Esq., of George Street, Hanover Square, to Celinas, daughter of Alfred BLUTH, Esq., of Westbourne Terrace, on July 24th.
***THOMPSON**, Edmund Symes, M.D., of Upper George Street, Portman Square, to Elizabeth, younger daughter of the Rev. H. G. WATKINS, M.A., Vicar of St. John's, Potter's Bar, Middlesex, on July 25th.

DEATHS.

***ALDIS**, Charles J. B., M.D., at Chester Square, on July 26th.
JOHNSTON, Charles, Esq., Surgeon, at Barnstable, aged 61, on July 16th.

MR. TEEVAN has been elected a Corresponding Fellow of the Medical Society of Odessa.

OPERATION DAYS AT THE HOSPITALS.

MONDAY Metropolitan Free, 2 P.M.—St. Mark's, 1.30 P.M.—Royal London Ophthalmic, 11 A.M.—Royal Westminster Ophthalmic, 1.30 P.M.
TUESDAY Guy's, 1.30 P.M.—Westminster, 2 P.M.—National Orthopaedic, 2 P.M.—Royal London Ophthalmic, 11 A.M.—Royal Free, 2 P.M.—Royal Westminster Ophthalmic, 1.30 P.M.—West London, 3 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.—St. Thomas's, 1.30 P.M.—London, 2 P.M.—Royal London Ophthalmic, 11 A.M.—Great Northern, 2 P.M.—Samaritan Free Hospital for Women and Children, 2.30 P.M.—Cancer Hospital, Brompton, 3 P.M.—King's College, 2 P.M.—Royal Westminster Ophthalmic, 1.30 P.M.
THURSDAY St. George's, 1 P.M.—Central London Ophthalmic, 1 P.M.—Royal Orthopaedic, 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.
FRIDAY 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.
SATURDAY St. Bartholomew's, 1.30 P.M.—King's College, 1.30 P.M.—Charing Cross, 2 P.M.—Lock (Clinical Demonstrations and Operations), 1 P.M.—Royal London Ophthalmic, 11 A.M.—Royal Free, 2 P.M.—East London Hospital for Children, 2 P.M.—Hospital for Women, 9.30 A.M.—Royal Westminster Ophthalmic, 1.30 P.M.—St. Thomas's, 9.30 A.M.

NOTICES TO CORRESPONDENTS.

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

WE CANNOT UNDERTAKE TO RETURN MANUSCRIPTS NOT USED.

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

COMMUNICATIONS respecting editorial matters should be addressed to the Editor; those concerning business matters, non-delivery of the JOURNAL, etc., should be addressed to the General Manager, at the Office, 37, Great Queen Street, W.C.

M.D. (Glasgow).—Our correspondent will understand that we are not in the habit, whatever our contemporaries may do, of devoting the valuable space of the JOURNAL to the repetition of news which has already appeared in the leading London and provincial papers.

BILHARZIA HÆMATOBIA.

SIR,—Dr. Cobbold, in general so exact in his statements, has fallen into an inaccuracy in his elaborate paper on the Development of Bilharzia Hæmatobia. He says: "Eleven years ago, Mr. Edwin Canton discovered some curious ova attached to the conjunctiva of a turtle's eye." It will be in Dr. Cobbold's recollection that I discovered an immature fluke-worm in the blood of the turtle, and that he kindly added some valuable observations to the description of the worm published in the *Microscopical Journal* for July 1862. Ova having the curious appendages so vividly described by Mr. Canton, were also found in the same blood; and this made it probable that the ova and the worms were derived from the same source. I also mentioned Mr. Canton's name as the discoverer of the ova; and this led to a communication from Dr. Hannover, of Copenhagen, requesting me to make known that the ova in question had been previously figured and described by him in his work on the *Eye*, published in 1852. In accordance with this request, a short letter appeared in the *Medical Times and Gazette*, June 1st, 1865.

I am, etc.,

ARTHUR LEARED, M.D.

COMMUNICATIONS, LETTERS, &c., have been received from:—

Dr. Wilks, London; Dr. H. Thompson, London; Dr. Tilt, London; Mr. Edward Huxley, London; Mr. George Eastes, London; Mr. George R. Gesse, Edinburgh; Mr. Arthur Lattey, Willingham; Mr. F. Waterhouse, Bolton; Mr. W. H. Mence, St. Ives; Mr. Smith, Newton; Mr. G. Parnell, London; Mr. John Wood, London; Dr. Heslop, Birmingham; Dr. James Thompson, Leamington; Mr. John Bassett, Birmingham; Mr. S. M. Bradley, Manchester; Mr. George Southam, Manchester; Dr. James Ross, Manchester; Dr. C. Warden, Birmingham; Dr. Charles B. Taylor, Nottingham; Mr. Furneaux Jordan, Birmingham; Dr. Routh, London; Mr. T. Chambers, London; Dr. S. Cobbold, London; An Associate; Mr. T. Holmes, London; Dr. B. W. Foster, Birmingham; A Militia Surgeon; Mr. James R. Lane, London; Dr. Grainger Stewart, Edinburgh; The Registrar-General of England; The Secretary of Apothecaries' Hall; The Registrar-General of Ireland; Mr. T. M. Stone, London; The Registrar of the Medical Society of London; Mr. Wanklyn, London; Mr. John M. Hart, London; Mr. H. C. Major, Wakefield; Dr. J. Hughlings Jackson, London; Dr. John Chapman, London; Mr. Soutter, London; Dr. McRae, Penicuik; Mr. Blackett, London; Dr. R. P. Cotton, London; Mr. Brown, Callington; Dr. C. Theodore Williams, London; Dr. Althaus, London; Dr. Woakes, Luton; Dr. Braxton Hicks, London; Mr. J. W. Langmore, London; Dr. Elder, Nottingham; Dr. Leared, London; Dr. Maudsley, London; Dr. Ransome, Bowden; Dr. Every Kennedy, Dublin; Dr. Moffat, Falkirk; Dr. A. Edis, London; The Secretary of the Royal College of Surgeons, Edinburgh; Dr. Colles, Calcutta; The Rev. Dr. Haughton, Dublin; Dr. Sturges, London; Dr. Johnston, Birmingham; Mr. C. S. Webber, London; Mr. Felce, London; Dr. Matthews Duncan, Edinburgh; Dr. D. T. T. Maunsell, Dublin; Dr. Steele, Liverpool; Dr. Fergus, Glasgow; Mr. Callender, London; Dr. Murray, London; Dr. T. H. Green, London; Mr. A. Baker, Birmingham; Dr. Waters, Chester; etc.