second day. No sticking of the lids. He had been using some lotion obtained from a chemist.

The photophobia was intense that I could make no examination until cocaine had been freely used. Then I found that there was slight general congestion of conjunctiva, and that on both corneas was a ring of oval bullae radiating from about one-third between that of the cornea and its periphery, about 12 or 14 in number and oval, a pale pearly colour. The central corneal tissue was quite clear. V. about 5 R. and L. and he read Jaeger No. 5.

On pricking one of these apparent bullae it seemed as if little fluid escaped, as the spot still remained elevated and apparently little less in size. I employed in turn warm solution of boric acid and mercury perchloride, boric acid, and alum, etc., but with no improvement; then I used sol. formol. 10%, and cocaine and atropine. Under this treatment the photo- phobia gradually subsided, and he was able to resume work about four months from the onset. I saw him last three months ago; there had been no return of the photophobia. V. = 5 J.1, there was a ring of semi-opaque spots exactly corresponding with the bullae in each eye.

During the earlier part of his trouble there had been a good deal of frontal neuralgia, which suggests a possible herpetic origin, otherwise I am entirely at a loss to account for it.

AN UNUSUAL FORM OF KERATITIS ASSOCIATED WITH A GENERAL SKIN ERUPTION.

By Charles S. Blair, F.R.C.S., Assistant Surgeon, Western Ophthalmic Hospital.

The patient, a young man of 18, shows on the inner and outer side of each cornea a markedly raised, vascular, opague, and firm area, more marked on the outer than the inner side, involving the limbus and the adjacent part of the cornea. On the outer side it is so much raised and defined as to be suggestive of a new growth. It is, however, stationary; there having apparently increased for the last two years, and is symmetrical. There has been no ulceration, and the rest of the cornea has remained all through quite clear, and is free from any signs of former keratitis. There have been no signs of any lesion of the palpebral conjunctiva. There has also been no iritis or cyclitis, and the vision has remained throughout perfect in each eye. The course has been marked by exacerbations, which have occurred at irregular intervals when the eyes have become painful, and the swelling and tenderness increased.

At the same time as these exacerbations have taken place the face, and to a less extent the whole body, has become covered with a papular and pustular eruption, causing the patient such irritation as to prevent sleep. This has lasted as a rule for a few weeks and then subsided, to again recur after an indefinite period, about two such attacks occurring each year. These recurrences of skin eruption have always been coincident with the exacerbations of the eye lesions, and I have been marked as to make it quite clear that they were in intimate connection.

In some respects these growths on the limbus resemble those described as occurring occasionally in the affection clinically known as "spring catarrh," but differ from this description in the entire absence of the characteristic condition of the palpebral conjunctiva, in the exacerbations not occurring only or even generally in the warm weather, and in its close connection with a general eruption.

I consider that this eye lesion, whether related to spring catarrh or not, is a part of the general skin affection, and that both are the result of a common cause, some constitutional dyscrasia or trophic disturbance.

Mr. Devreux Marshall thought the appearance of the cornea as depicted by the drawing suggested that the lesion might be of a tuberculous nature.

Mr. Blair, in reply, thought that this was possible, although during the four years he had watched it little or no change had taken place.

Quadriplegia.—M. Etchecoin recently reported before the Société d'Obstétrique, de Gynécologie et de Pédiatrie de Paris a case of marked phthisical disease. The mother was born the child nine months before she was delivered prematurely at the fifth month of four infants, two males and two females. There were four placenta adherent in pairs.

MEMORANDA:

MEDICAL, SURGICAL, OBSTETRICAL, THERAPEUTICAL, PATHOLOGICAL, ETC.

THE PIGMENT OF AN IRIS ALTERED BY OPERATION.

C.C., aged 49 years, skilled labourer in a royal dockyard, received a blow from a crowbar over the left eyebrow nineteen years ago. It caused a scalp wound (scar still present), for which he was on the hurt list for one month. A year afterwards the sight of the left eye began to fail, and gradually got worse, until he could only distinguish between day and night. Five years after the accident an operation was performed in a civil hospital—presumably the removal of a cataract by the modified linear peripheral method. Both eyes were of a hazel colour before the operation; of this he is quite certain. I verified this fact by going to his home and questioning his wife. His present condition is:

Right Eye: =

Iris= hazel color.

Left Eye =

Iris= hazel color, with a test type 5 of diptrees.

This change in the colour of the iris, the result of the operation and disease, is, I should think, a very rare occurrence. It is met with now and then in healthy eyes, as a brown patch in a blue iris or the reverse, and, in the case of the "witch of Prague," the irides were of a different colour.

I had this man under treatment for a contusion of the right shoulder, and not for his eye.

Robert J. MacKrown, M.B., D.P.H., Surgeon, R.N.

PARALYSIS FOLLOWING INFLUENZA IN YOUNG CHILDREN.

This year many children have been attacked by influenza in this district. The cases seem to have run the usual course, but in 5 of these I have noticed that in periods varying from ten to twenty-one days paralysis has set in. In the legs only were affected, while in the other 2 cases both the legs and arms were involved. There was muscular wasting and inactivity to move the limbs. One child was sent to the seaside: the parents became alarmed, and consulted a specialist, who told them the child had poliomyelitis, and that he would probably be paralysed for life. This case, however, followed exactly the same course as the others. In about two months all the cases got well and the paralysis entirely disappeared. The treatment employed was tonics and massage.

Catherine Smith, M.B., Ch.B.

North Collingham, near Newark.

HYSTERICAL HIP.

The following case is of interest as showing an exaggerated instance of hysterical hip, and of the value of the negative evidence at times afforded by the Roentgen rays. The patient was sent to me by Dr. F. E. Fenton, of Ealing, in order to have a radiograph taken of the hip. She was then wearing a high-heeled shoe, and walked lamely, but the Roentgen photograph showed a perfectly normal hip-joint. Further examination showed that the shortening was apparent only, and there was no pain or tenderness in the joint; no prominence of the trochanter, and no flattening or widening of the buttock. It appears that two years previously to consulting Dr. Fenton she felt pain at times in the right side from the hip downwards as far as the knee. She went to a man, who treated her for hip-joint disease. She had the heel of her boot built up from time to time to compensate for the supposed shortening. On coming under Dr. Fenton's care he failed to find the usual signs of hip-joint disease, and the true nature of the condition go was confirmed by the radiograph. The patient came of a markedly phthisical family, and was of a neurotic temperament.

London, W.

D. Walsh, M.D.
suggestion from myself on the subject as their visiting medical officer. In another case occurring about the same time, I had offered to vaccinate the inmates of a large orphanage in the West End. The public vaccinator, in addition to the one who was on the staff of the orphanage, stepped in, did the whole (600 or 700), for nothing, being paid at the rate of several shillings a head by the authorities, and in addition receiving gratuity from the firm. Does not this amount almost to a scandal?

Another correspondent, who is a medical officer of an orphanage, writes to inform us that the public vaccinator of the district has written to the Secretary of the Orphanage offering to vaccinate any of the inmates or attendants (fee of charge), the institution being within his vaccination district. The letter mentions certain other institutions, some of the inmates of which he vaccinates and adds that he is strongly employed is issued by the Local Government Board from calves kept by him. The correspondent, who writes to us on the subject, thinks that the public vaccinator in so acting interfered unduly with the responsibilities of the medical officer of the orphanage, who, as a matter of fact, had already vaccinated all the inmates of the institution requiring vaccination.

* * *

All public vaccinators should show the utmost discretion in tendering their services to institutions which possess medical officers. The public vaccinator's offer to vaccinate, if made at all, should be made in the first place through the medical officer of the institution, who would be able to inform him as to the necessity for such a course. We think that a similar principle applies to commercial establishments.

UNIVERSITIES AND COLLEGES.

UNIVERSITY OF CAMBRIDGE.

Appointment of Assessor.—Dr. Lawrence Humphry has been appointed Assessor to the Union of Professors of Medicine.

M.B. Examinations.—The Registry publishes the following dates with reference to the approaching M.B. Examinations:

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<tr>
<th>Names sent in.</th>
<th>Fees and Certificates</th>
<th>Examination Begins</th>
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<td>First M.B.</td>
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<td>Chemistry, etc.</td>
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<td>Biology</td>
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<td>Second M.B.</td>
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<td>Pharmacy</td>
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<td>Anatomy, etc.</td>
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<td>Third M.B.</td>
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<td>M.C.</td>
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Medical Degrees.—At the Congregation on October 23rd the following medical degrees were conferred:—M.D.: C. Wynn, Caius; M.B. and B.C.: H. Walker, King's; J. P. L. Mummery, Caius; J. Bradford, Emmanuel.

UNIVERSITY OF EDINBURGH.

The following candidates have passed the Final Professional Examination for degrees in Medicine and Surgery:


ROYAL COLLEGE OF SURGERY, EDINBURGH.

At a general meeting on October 30th Dr. John Hall Croom was elected President for the ensuing year.

The Victoria Jeune Essay Prize.—The prize of the value of £120, founded by His Excellency the late Dr. Robert Halliday Gunning, of Rio de Janeiro and Edinburgh, for the greatest benefit done to practical surgery by any Fellow or Licentiate of the College during the period ending June 30th, 1901, was awarded to Francis Mitchell Caird, F.R.C.S., of Edinburgh.

Surgical Prize Essay.—The Surgical Essay Prize of 100 guineas offered by the College for an original unpublished essay on surgery, in any of its branches on anatomy, physiology, therapeutics, or pathology, in their relations to surgery, was awarded to James Vetach Paterson, F.R.C.S.Edin., of Edinburgh; the title of whose essay was "The Lymph Flow through the Eye Ball at theAdmission of Fellows.—The following gentlemen having passed the requisite examinations, were admitted to the following Colleges of the College:—Cubbin Rogers, L.R.C.S.E., Stockport; James Adam Dick, M.D., New South Wales; Clement Somerston Clark, M.B., Ch.B., Edinburgh; Edwin Zeerabul Davies, M.B., L.R.C.S.E., Edinburgh; William Henry de Silva, M.B., C.M., Colombo; John Robert Foster, M.B., Ch.B., London; E. A. Andrew Gibbons, M.B., Ch.B., Paisley; Sampson John Rodger Grieve, L.R.C.S.Edin., Edinburgh; David Heron, L.R.C.S.E., Edinburgh; William Jowet Lowes, M.B., M.B., Ch.B., South Wales; Stuart Shepherd Lumadue, M.B., M.C., Indian Medical Service; William John Orr, M.B., M.B., Edinburgh; Ernest John Pfliegl, M.I., Ch.B., Pekin; and Robert William Prentice, F.R.C.S.Eng., Leeds; and William Young, M.D., Wellington, New Zealand.

ROYAL COLLEGE OF SURGEONS IN IRELAND.

Fellowship Examination.—The following candidates having passed the necessary examination have been admitted Fellows of the College:—Mr. J. M. Falkiner, Mr. G. A. Gunton, Mr. W. H. Langley, and Mr. J. R. Macnamara.

HOSPITAL AND DISPENSARY MANAGEMENT.

EDINBURGH ROYAL INFIRMARY.

The following gentlemen have been appointed clinical tutors for the ensuing winter and summer sessions:—Dr. Lamond Lackie to Dr. B. Berry; Dr. W. G. Drummond to Dr. James Ward; Dr. David Wateker to Dr. MacGillivray’s Wards. The following gentlemen were appointed tutors to one of the branches, as from October 12th:—Dr. Alexander—A. C. Begg, M.B., Ch.B., to Professor Wylie; Dr. David Williams, L.R.C.P. and S.Ed. to Dr. Bruce. Resident Surgeon—Walter H. Swanfield, M.B., C.M., L.R.C.S.Edin. to Dr. MacGillivray. Assistant House Surgeons—Charles Forrest, M.B., Ch.B., to Mr. Berry; R. Ashleigh Glegg, M.B., Ch.B., to Dr. MacKaye. Clinical Assistants—W. H. Prentice, M.B., Ch.B., to Professor Simpson; F. Gardiner, M.B., C.M., B.Sc., to Dr. W. Allan Jamieson; A. Murray Wood, M.B., Ch.B., to Dr. MacGillivray; D. W. Maclagan, M.B., Ch.B., to Dr. McBride.

OBITUARY.

SIR GEORGE GLESS, M.R.C.S., L.R.C.P., L.R.C.S., was suddenly taken ill and died at his residence, 16 St. Andrews Street, Edinburgh, on Thursday afternoon, September 26th. He was born on November 11th, 1838, and was the son of the late Dr. George Glegg, a well-known Edinburgh physician. Sir George was educated at the University of Edinburgh, and was admitted to the Royal College of Surgeons in Scotland in 1860. He was elected a Fellow of the Royal Society of Edinburgh in 1879, and was a member of the Council of the Royal College of Surgeons in Ireland from 1881 to 1886. He was also a member of the Medical Board of the Royal College of Physicians in Edinburgh, and was a member of the Medical Board of the Royal College of Surgeons in Ireland.

He was a man of great energy and ability, and was always ready to give his services to the public. He was a member of the Medical Staff of the Royal Infirmary, and was a member of the Medical Board of the Royal College of Surgeons in Ireland.

MEDICAL NEWS.

Professor John Chisholm, C.B., will take the chair at the annual dinner of the Edinburgh University Club, London, on Wednesday, November 13th, at the Criterion Restaurant.

Post-graduate teaching has recently been undertaken for the first time in Holland at Groningen, and it is understood that it will also be inaugurated shortly at Leyden.

A conference on the housing of the working classes will be held at the Westminster Palace Hotel on December 3rd, under the chairmanship of Sir Walter Foster, M.P., President of the Land Law Reform Association. Rural housing will be dealt with at a morning meeting, and town housing at an afternoon meeting.

Guy’s Hospital.—Sir Joseph Dimsdale, M.P., Lord Mayor-elect, will preside at a meeting to be held at the Mansion House early in January in support of an appeal by Guy’s Hospital for £15,000 to meet the cost of works of renovation necessitated by the age of the buildings, and of extensions which increasing demands on it are held to render desirable.

Society for Relief of Widows and Orphans of Medical Men.—A Quarterly Court of the Directors was held on October 9th, Mr. Christopher Heath, President, being in the chair. Two new members were elected, and the death of a member reported.

There were no fresh applications for grants, the death of a widow was announced who had been in receipt of grants since 1882 and had received £1,084 10s. from the Society, her husband having paid £9 as subscriptions. Applications for renewal of grants were read from 51 widows, 13 orphans, and 5 recipients from the Copeland Fund, and it was resolved that £1,168 to be distributed among them at the next court. It was determined to make a Christmas present to the widows and orphans on the Fund, the amount (£36 0s.) to be divided among them, thus disposing of the surplus income. The expenses of the quarter were £65 5s.

MEDICAL VACANCIES.

The following vacancies are announced:

BELFAST.—ROYAL VICTORIA HOSPITAL.—Medical Superintendent. Salary £600 per annum, with half payment in addition. Applications should be addressed to the Honorary Secretary by November 1st.

BELFAST.—ROYAL INFIRMARY.—Honorary Dental Surgeon. Applications should be addressed to the Honorary Secretary, 77 and 79, Grosvenor Street, Belfast, by November 1st.

BELFAST.—ROYAL INFIRMARY.—Trained Assistant Medical Officer. Salary £120 per annum, with furnished apartments, board, and washing. Applications should be addressed to the Honorary Secretary by November 1st.

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MEDICAL NEWS.
DIARY FOR NEXT WEEK.

TUESDAY.
Royal Medical and Chirurgical Society, 23 Hanover Square, W. 8 p.m.—Dr. H. Campbell Thomson: Acute Distention of the Stomach, with Illustrative Cases.

WEDNESDAY.
Dermatological Society of Great Britain and Ireland, 20 Hanover Square, W. 8 p.m.—Dr. C. C. Smith: Ulcer and Diseases of the Skin of Infancy, with Illustrative Cases.

FRIDAY.
Clinical Society of London, 20 Hanover Square W., 8 p.m.—Exhibition of Cholera cases followed by discussion. Patients will be in attendance from 8 p.m. to 9 p.m.

POST-GRADUATE COURSES AND LECTURES.
Charing Cross Hospital, Thursday, 9 a.m.—Lecturer on the History of the Bladder, M. G. G. B. Brown, M.R.C.S.

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