PROCEEDINGS

OF THE

SOCIETY OF ANTIQUARIES OF SCOTLAND.

EIGHTY-EIGHTH SESSION, 1867-68.

ANNIVERSARY MEETING, St Andrew's Day, 30th November 1867.

DAVID LAING, Esq., LL.D., Vice-President, in the Chair.

After a short address on the present state and favourable prospects of the Society, the annual election of Office-bearers for the ensuing Session took place :---

> Patron. HER MAJESTY THE QUEEN.

President. THE DUKE OF BUCCLEUCH AND QUEENSBERRY, K.G.

> Vice-Presidents. DAVID LAING, ESQ., LL.D. WILLIAM FORBES SKENE, ESQ., LL.D. Honourable LORD NEAVES, LL.D.

Councillors.

Right Hon. GEORGE PATTON, Lord Justice-Clerk. FRANCIS ABBOTT, Esq. for Trustees. JAMES D. MARWICK, Esq., City Clerk. Colonel Joseph Dundas of Carronhall. JAMES T. GIBSON CRAIG, ESq. ROBERT HUTCHISON, ESq. of Carlowrie. John M. Balfour, Esq., W.S. Colonel Jonathan Forbes Leslie. CHARLES E. DALRYMPLE, ESq. Professor Sir JAMES Y. SIMPSON, Bart., M.D.

Secretaries.

JOHN STUART, ESQ., LL.D., General Register House. JOHN ALEXANDER SMITH, M.D. DAVID LAING, ESQ., LL.D., for Foreign Correspondence.

Treasurer.

THOMAS B. JOHNSTON, Esq., 4 St Andrew Square.

Curators of the Museum. JAMES DRUMMOND, ESq., R.S.A. ROBERT CARFRAE, ESq.

> Curator of Coins. George Sim, Esq.

Librarian. John Macmillan, Esq., A.M.

Keeper of the Museum. WILLIAM T. M'CULLOCH.

Assistant Keeper of the Museum. ROBERT PAUL.

The CHAIRMAN stated that, since last Anniversary Meeting, the following Members of the Society had died, viz. :---

ALEXANDER BRYSON, Esq., F.R.S.E.,		1853							
JAMES HAY CHALMERS, Esq., Advocate, Aberdeen,		1859							
HENRY HOME DRUMMOND of Blair Drummond, Esq.,		1828							
JOHN GOODSIR, Esq., Professor of Anatomy in the University									
of Edinburgh,		1840							

ANNUAL REPORT.

RICHARD HUIE, M.D., F.R.C.S.E.,	Elected 1826
JOHN LINDSAY of Woodend, Esq., Perth,	1866
GEORGE PATTERSON of Castle Huntly, Esq., Perthshire,	1857
JOSEPH ROBERTSON, Esq., LL.D., General Register House,	1854
JOHN SCOTT of Rodono, Esq., W.S.,	1841
JAMES SMITH of Jordanhill, Esq., Glasgow,	1822
JOHN STEWART of Nateby Hall, Esq.,	1854

The Annual Report, submitted to the Lords of Her Majesty's Treasury through the Hon. the Board of Trustees, for the year ending 31st October 1867, was read by the Secretary, as follows :---

NUMBER OF VISITORS TO THE MUSEUM FROM 1ST NOVEMBER 1866 TO 31st October 1867.

	Month.		Day.	Sat. Evening.	Total.
1866.	December, .		6,415	520	6,935
1867.	January, .	•	11,183	261	11,444
• • •	February, .		3,538	410	3,948
	March,		3,596	287	3,883
• • •	April, .		3,347	189	3,536
• • •	May,		6,301	293	6,594
	June,		7,355	441	7,796
	July,		9,418	916	16,334
• • •	August,		10,992	1,836	12,828
	September, .		6,560	1,028	7,588
•••	October, .		4,667	383	5,050
•••	November,*				••••
* (Shu	nt for Cleaning).		73,372	6,564	79,936

During the same period, 103 articles of antiquity and 59 volumes of books and pamphlets were presented to the Museum; 16 articles of antiquity, 40 volumes of books, and 15 coins and medals, were added to the collection by purchase. Those numbers do not include the very valuable collection of articles found in the lake dwellings of Switzerland, purchased for the Museum, and selected on the spot by Mr Albert Way,

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a Fellow of the Society. Nor does the list include the collection of gold, silver, and bronze coins and medals, numbering 1376 specimens, bequeathed to the Society by the late Mr John Lindsay of Woodend, Perth, a Fellow of the Society.

In the course of last session Parliament voted the sum of £500 for the purchase of the Stone, Bronze, and other Antiquities, collected by the late Mr John Bell, Dungannon, Ireland, which comprise 1400 specimens.

Among the donations presented during the year may be mentioned— A remarkable collection of sepulchral urns found at Westwood, near Newport, on the Tay, by Mr H. Walker; stone showing concentric circles, from Peeblesshire, by Mr Macintosh, La Mancha; specimens of worked flints from Yorkshire, by Mr J. Evans, Hemel Hempsted; stone implements from Thetford, by Sir John Lubbock, Bart.; stone and bone implements found in a burgh in Orkney, by Mr James Farrer, Hon. Mem. S.A. Scot.; bronze celt found in the Pentland Hills, supposed to be the largest on record, by Mr John Cowan of Beeslack; bronze chain and cross found in a cist at Kingoldrum, by the Rev. J. A. Haldane; bronze fibulæ and Roman coins, &c., found in a railway cutting in Hertfordshire, by Mr Blue, C.E.; sculptured figure in stone, dredged up from the Forth, from the University Museum, through Professor Archer; and collections of autographs, by Mr Carfrae and Mr George Sang, &c.

It has become strikingly evident, from the overcrowding of the specimens in the cases, and from the want of room for the display of the accumulated collections, that the usefulness of the Museum to the public is greatly interfered with, and that its interest must be marred until an extension of accommodation for their proper exhibition is procured.

On proceeding to a ballot, the following Candidates were duly elected Fellows of the Society :---

> H. SYER CUMINO, Esq., London. M. E. GRANT DUFF, Esq. of Eden, M.P. Sir John Lubbock, Bart., London. Rev. John Milligan, M.A., Manse, Twynholm. GEORGE HOME DRUMMOND MORAY, Esq. of Abercairney. Lieutenant CHARLES STEWART, Royal Artillery. Rev. W. R. WATSON, Manse, Logie, Cupar.

Corresponding Members. Rev. ALEXANDER LAWSON, Manse, Creich, Fifeshire. Rev. R. J. MAPLETON, M.A., Kilmartin, Argyleshire.

The thanks of the meeting were voted to Professor Sir James Y. Simpson, Bart., for the valuable contribution to the Society's Proceedings of his communication, "On Ancient Sculpturings of Cups and Concentric Rings," &c., which forms the Appendix to the sixth volume of the Proceedings.

MONDAY, 9th December 1867.

The Hon. LORD NEAVES, Vice-President, in the Chair.

The following Gentleman having been balloted for was elected a Fellow of the Society :---

Rev. GEORGE M'GUFFIE, Manse, Etal, Coldstream.

The Donations to the Library and Museum were as follows, and thanks were voted to the Donors :---

(1.) By the Trustees, as the Bequest of the late JOHN LINDSAY, Esq., Woodend, Perth.

A Collection of Gold, Silver, and Brass Coins and Medals, numbering 1376 specimens, bequeathed to the Society :---

English Gold Coins.

EDWARD IV. Angel. HENRY VIII. Angel. Sovereign.

Half sovereign.

EDWARD VI. Half sovereign.

MARY. Sovereign, fine.

ELIZABETH. Crown and half crown. Angel and half angel. Sovereign (two varieties). Half sovereign (two varieties).

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- JAMES I. Sovereign (two varieties). Half laurel, or ten shillings. Angel (two varieties). Half crown.
- CHARLES I. Sovereign (three varieties, including that of Oxford). Half sovereign. Crown (two varieties).

COMMONWEALTH. Twenty, ten, and five shillings pieces.

- CROMWELL. Broad, or twenty shillings, fine and rare.
- CHARLES II. Five guineas piece, 1668, with elephant under bust, fine and rare. Two guineas piece, 1684. Guinea, 1675, and half guineas, 1678 and 1683.
- JAMES II. Two guineas piece, 1687. Guineas, 1685 and 1687.

WILLIAM AND MARY. Five guineas piece, 1693. Guinea, 1694, and half guinea, 1691.

- WILLIAM. Two guineas piece, 1701. Guinea and half guinea, 1701.
- ANNE. Five guineas piece, 1706. Two guineas pieces, 1711. Guinea, 1711, and half guinea, 1710.
- GEORGE I. Five guineas piece, 1720. Guinea, 1726, and half guinea, 1725. Quarter guinea, 1718 (two specimens).
- GEORGE II. Two guineas pieces, 1738 and 1739. Guinea, 1745, and half guinea, 1739.
- GEORGE III. Guineas, 1761, 1785, 1786, 1787, 1788, 1789, 1798, and 1813.
 Half guineas, 1781, 1793, 1804, and 1808.
 Quarter guinea, 1762 (duplicates).

Seven shillings pieces, 1804 and 1810. Sovereigns, 1818 and 1820.

GEORGE IV. Double sovereign, 1823. Sovereign, 1826. Pattern half sovereign, 1821. Half sovereign, 1824.

WILLIAM IV. Sovereign, 1832, and half sovereign, 1836.

VICTORIA. Sovereigns and half sovereigns (several varieties). Sovereign of the Sydney Mint. One pound piece, 1852 (called in, being too heavy). Mohur of East India Company, 1841.

English Silver Coins.

EDWARD IV. Groat of Bristol, half groats of London, and several others.

- HENRY VII. Groats (two full-faced and one side-faced). Three half groats and two pennies.
- HENRY VIII. Groats (three varieties). Half groats (four varieties).
- EDWARD VI. Crown and half crown. Shillings (three varieties). Sixpence. Testoon (base metal).

MARY. Groat.

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PHILIP AND MARY. Shilling, sixpence, and groat.

- ELIZABETH. Crown. Shillings (several varieties). Sixpences (several varieties). Groats and smaller money (varieties).
- JAMES I. Crown and half crown. Shillings (several varieties). Sixpences (several varieties). Half groats and pennies (varieties).

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- CHARLES I. Crown, half crown, shillings and sixpences, and smaller money (varied).
- COMMONWEALTH. Shillings, sixpence, half groats, pennies, and halfpennies (varieties).
- CROMWELL. Crown, half crown, and shilling, all 1658 (dup. of shilling).
- CHARLES II. Crowns, 1662, 1671, 1677, and 1680. Half crowns, 1671, 1674, and 1676. Shillings, sixpences, and smaller money.
- JAMES II. Crown, 1687; half crown, 1686. Shilling, 1685. Sixpence, 1686, and smaller money. Medal of Clementina, his daughter-in-law.
- WILLIAM AND MARY. Crown, 1691; half crown, 1689 (duplicates). Shilling, 1693; sixpence, 1693, and smaller money. Medal on the death of Mary.
- WILLIAM III. Crowns, 1695 and 1696. Half crowns, 1698 and 1699. Shillings, 1696 and 1701. Sixpences and smaller money.
- ANNE. Crown (Vigo), 1703. Half crown, 1709. Shillings, sixpences, and smaller money, of various dates. Her coronation medal. Medallion, rev. "Novæ Palladium Troiæ."
- GEORGE I. Crown, 1723; half crowns, 1717 and 1723. Shillings, sixpences, and smaller money, of various dates.
- GEORGE II. Crown, 1741. Half crowns, 1732, 1745 (dup.), and 1746. Shillings, sixpences, and smaller money, of various dates.
- GEORGE III. Spanish dollar, countermarked with the king's head, to pass current in this country.

Bank tokens, of various values, and three shillings piece of Demerara.

Northumberland shilling, 1763, rare. Crowns, 1819 and 1820. Half crowns, 1817 and 1819. Shillings, 1787 and 1816. Sixpences, 1787 and 1816, and smaller money, of various dates. Medal on the death of John third Duke of Athole.

- GEORGE IV. Crowns, 1821 and 1822. Half crown, 1824; shillings, 1824, 1825, and 1826. Sixpences and smaller money, of various dates. Sundry colonial coins. Waterloo medal, 1815 (Prince Regent).
- WILLIAM IV. Half crowns, 1834 and 1836. Shilling, 1836—Maundy money. Rupee and other colonial coins.
- VICTORIA. Crowns, 1844, &c.
 Gothic crown, 1847.
 Half crown, 1844.
 Florins, shillings, and sixpences.
 Maundy money, and an interesting collection of rupees and other colonial coins.
 Medal, "Army of the Sutlej," &c. 1845.

Scottish Gold Coins.

- JAMES III. Half unicorn.
- JAMES V. Bonnet piece.
- JAMES VI. Sword and sceptre pieces, 1601 and 1602. Half sword and sceptre piece, 1602. Lion, very rare.

CHARLES I. Unit.

Scottish Silver Coins.

DAVID II. Groats (two varieties).

ROBERT II. Groat.

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- JAMES VI. Thirty, ten, and five shillings pieces, of various dates. Thistle merk and subdivisions. Atkinson or plack (billon).
- CHARLES I. Noble and half nobles. Shillings (several varieties). Bodle (copper).
- CHARLES II. Dollar, 1679; and quarter dollar, 1676; merk, 1672 (duplicates).

WILLIAM AND MARY. Bawbee (copper).

WILLIAM III. Thirty shillings piece.

ANNE. Crown, half crown, and sixpence, with E under bust (various dates).

Gold and Silver Coins.

FRANCE. Louis XIII., XIV., XV., and XVI., Republic, Napoleon I. (both French and Italian), Louis XVIII., Charles X., Louis Philippe, Republic, Louis Napoleon (President), and Napoleon III. (Emperor).

Besides, there are coins of Spain, Portugal, Russia, Prussia, Germany, Belgium, Hanover, Sweden and Norway, Denmark, Italy, Naples and Sicily, Sardinia, Venice, Genoa, Turkey, Austria, Persia, India, Japan, China, United States of America, Mexico, Boliviana, Columbia, California, &c. &c.

Also a few Greek and Roman coins, a few engraved stones, and bank notes for small sums, &c.

(2.) By ROBERT BLUE, Esq., C.E., through Cosmo Innes, Jun., Esq.

A large collection of objects of Bronze and Bone, and Silver and Copper Coins obtained during the excavations for the Ware, Hodham, and Buntingford Railway, near the village of Branghing, Hertfordshire.

The bronze objects consist of sixteen fibulæ or parts of fibulæ. The largest of the entire fibulæ is 3 inches long, and the smallest does not

exceed an inch and a half. They are nearly all similar; the largest being of the same type as that of No. 5, plate xxx. in Lee's "Isca Silurum," except that the part which is opposed to the point of the pin is pierced with open work. The pins of the fibulæ have all springs formed by the pin being twisted into a coil at the root, similar in character to those "safety pins" recently patented as new inventions.

One of the fibulæ, of bright-coloured bronze, is of a leech pattern. The bronze pins are four in number, and in two instances imperfect. One with a round head, ornamented with a kind of shallow fluted work, measures $4\frac{1}{4}$ inches in length. Another, of nearly the same length, but imperfect, has a flat head a quarter of an inch in diameter, with a groove running round the circumference. A third, with a plain round head, is more like a nail than a pin, and measures only an inch in length. There is also a bronze needle, 41 inches in length, having an eye fully half an inch long. Among the miscellaneous objects of bronze, are a pair of small tweezers, and several implements, probably of the toilet, which may have been worn suspended by a ring similar to those of fig. 1, plate xii. of Faussett's "Inventorium Sepulchrale," There are also portions of two small or finger rings of bronze, a small key an inch and a-half long; a bronze bead half an inch in diameter; a portion of an angular bronze ornament, with a circular termination, with incised dots surrounded by circles; a wheellike object with three spokes, 11 inch in diameter; a small band hinge, and some fragments of bronze ornamental work, with traces of silvering on one or two portions. Of the bone pins, two are perfect and two im-(One of the two perfect specimens is of the peculiar form of No. perfect. 18, plate x. of Faussett's "Inventorium Sepulchrale," but much more finely made.)

The coins include-

AUGUSTUS, denarius, quinarius, and first brass; MARCUS AGRIPPA, second brass; TIBERIUS, second brass; CLAUDIUS, second brass; NERO, second brass; GALBA, second brass; VESPASIAN, two denarii; TITUS, second brass; TRAJAN, two denarii and first brass; FAUSTINA SENIOR, second brass; MARCUS AURELIUS, first brass; CARACALLA, denarius; GETA, denarius; GALLIENUS, third brass; MAXIMIAN (Hercules), denarius; LICINIUS, third brass; CONSTANTINE, follis and third brass; MAGNENTIUS, third brass. And other specimens of third brass of different Emperors in

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bad preservation, along with a groat of Henry VII. of England, coined at London.

These remains were found where the railway crosses the direct road from London to Cambridge, about midway between the villages of Branghing and Puckeridge, and close to what is known as the line of an old Roman road. At one end of the cutting a number of urns, covered with a layer of oyster shells, and several human skeletons, were found, and about 100 yards from them a quantity of Samian ware. Some early British coins were also found at the same place.

(3.) By Sir JOHN LUBBOCK, Bart., F.S.A., Scot.

Two Flint Implements found in a cave at Thetford. These flints are of the "drift type," well marked on both sides—one of dark-coloured flint, $4\frac{1}{2}$ inches in length, by 23 inches in width; it is finished to an oval shape, and sharpened only on one side. The other flint is of a spearhead form; it is of yellowish-coloured flint, and measures 4 inches in length by $2\frac{1}{2}$ in the broadest part.

(4.) By Dr ANDREW ROBERTSON, Tarland, F.S.A., Scot.

A Stone Cup, $5\frac{1}{2}$ inches in greatest length, and oval in shape, the cavity being 4 inches long by 3 inches broad, and 2 inches deep. The cup is formed from a block of steatite; and the handle, which is broken off, has been ornamented by a circular incised line at its junction with the body of the cup.

Two Stone Celts, polished.

A Flint Knife, $2\frac{1}{2}$ inches in length, and 1 inch in breadth across the middle of the semicircular back. The knife is ground to a cutting edge on one side only, the other being merely chipped.

Three Whorls of stone similar to those found in the brochs, Picts' and underground houses of the north.

A circular Bead of Vitreous Paste, enamelled on the sides, with three sets of spiral convolutions, also similar to the beads often found in the northern brochs.

These objects were all found in the district of Cromar, Aberdeenshire.

(5.) By ANDREW Ross, Esq., Banker, Tarland, Aberdeenshire.

A Bronze Celt.

(6.) By the Rev. NEILL MACKINNON of Creich, Sutherlandshire.

An ancient Iron Padlock, of oblong shape, with spring-hook; it was found with two others of a similar style in a peat moss in the island of Skye.

(7.) By Mr Alexander Hart, Melrose.

An old Communion Token in lead, of Melrose Parish Church, showing the rebus of the name, a mason's mallet or mell, and a rose, for Melrose. It may be added that the same Rebus occurs on Sculptures in Melrose Abbey. (See the annexed woodcut, where it is drawn full size).



(8.) By A. MEIN, Esq., Surgeon-Dentist, George Street.

A box of Coin Weights and Scales of Dutch manufacture, "ANN^o 1628 Guilliam de Neve." The weights are stamped on both sides with fac-similes of the obverse and reverse of the coins they are intended to weigh.

(9.) By the Lords Commissioners of Her Majesty's Treasury, through the Right Hon. Sir W. Gibson Craig, Bart.

Chronicles of the Picts, Chronicles of the Scots, and other early Memorials of Scottish History. Edited by W. F. Skene, LL.D. Published by authority of the Lords Commissioners of Her Majesty's Treasury, under the direction of the Lord Clerk-Register of Scotland. 8vo. Edinburgh, 1867.

(10.) By THOMAS EDMONSTONE, Esq. (the Author).

Etymological Glossary of the Shetland and Orkney Dialect. 8vo. Edinburgh, 1866.

(11.) By the Smithsonian Institution.

Annual Report of the Board of Regents of the Smithsonian Institution for 1865. 8vo. Washington, 1866.

Smithsonian Miscellaneous Collections. Vol. VI. and VII. 8vo. Washington, 1867.

(12.) By the KILKENNY ARCHÆOLOGICAL SOCIETY.

Proceedings of the Kilkenny Archæological Society. Vol. V. No. 53. 8vo. Dublin, 1867.