PROCEEDINGS of the Society of Antiquaries of Scotland



Volume 127 (1997)

*

Royal Museum of Scotland Chambers Street . Edinburgh

EDITORIAL BOARD 1996-7

Editor

Jerry O'Sullivan, BA FSA Scot MIFA MIAPA

Editorial Board

J N Graham Richie, MA MBA PhD FSA FSA Scot (Convener)

Colleen Batey, BA PhD MIFA

Iain G Brown, MA PhD FSA FRSE FRSA FSA Scot

Thomas O Clancy, BA PhD FSA Scot Anne Crone BA PhD FSA Scot George Dalgleish, MA FSA Scot

Roderick McCullagh, BA Dip Arch Sci FSA Scot

Peter Murray MA PhD FSA Scot George Haggarty, FSA Scot

Ann MacSween, MA MA PhD FSA Scot MIFA Athol L Murray, MA PhD LLB FRHistS FSA Scot

Alan Saville, BA FSA FSA Scot MIFA

Indexer

Elizabeth Fowler, MA BLitt FSA Scot

Editorial Consultant

Duncan McAra OStJ DipPub FSA Scot

Where indicated maps have been based upon Ordnance Survey mapping with the permission of The Controller of HMSO © Crown Copyright MC 82871 M0001.

ISSN 0081-1564

Produced by Maney Publishing, Hudson Road, Leeds LS9 7DL, UK.

Table of Contents

xi	LAWS OF THE SOCIETY OF ANTIQUARIES OF SCOTLAND
xiii	OBITUARY Anne S Robertson
1	ARTICLES AND REPORTS Palaeolithic handaxes in Scotland Alan Saville
17	Excavation of pits containing decorated Neolithic pottery and early lithic material of possible Mesolithic date at Spurryhillock, Stonehaven, Aberdeenshire Derek Alexander
29	Excavation of Neolithic enclosures at Cowie Road, Bannockburn, Stirling, 1984–85 James S Rideout
69	Excavation of a Neolithic settlement and ritual complex at Beckton Farm, Lockerbie, Dumfries & Galloway Tony Pollard
123	The excavation and restoration of the Camster Long chambered cairn, Caithness, Highland, 1967–80 Lionel Masters
185	Biggar Common, 1987–93: an early prehistoric funerary and domestic landscape in Clydesdale, South Lanarkshire Daniel A Johnston
255	The excavation of Cairnwell ring-cairn, Portlethen, Aberdeenshire Thomas Rees
281	The early Bronze Age cairn at Sketewan, Balnaguard, Perth & Kinross Roger J Mercer & Magdalena S Midgley
339	The excavation of Iron Age buildings at Ironshill, Inverkeilor, Angus Dave Pollock
359	The excavation of a square-ditched barrow and other cropmarks at Boysack Mills, Inverkeilor, Angus Diana Murray & Ian Ralston
387	Excavation of a cropmark enclosure at Brixwold, Dalhousie Mains, Bonnyrigg, Midlothian A Crone & J O'Sullivan

iv	TABLE OF CONTENTS
407	The excavation of two later Iron Age fortified homesteads at Aldelune, Blair Atholl, Perth & Kinross R Hingley, H L Moore, J E Triscott & G Wilson
467	Archaeological collections from sandhill sites in the Isle of Coll, Argyll & Bute John Crawford
513	Iron Age coins in Scotland Fraser Hunter
527	Roman and medieval coins found in Scotland, 1988–95 J D Bateson & N M McQ Holmes
563	The Roman Gask System tower at Greenloaning, Perth & Kinross D J Wooliscroft & B Hoffmann
577	Excavation of Roman, medieval and later features at Carriden Roman fort annexe in 1994 Geoff B Bailey
595	Excavation on Arthur's Seat fort, Edinburgh, 1995 Derek Alexander
601	A long-cist burial at Innerwick, near Dunbar, East Lothian A R Rees & W L Finlayson
609	Hermisgarth, Sanday: the investigations of pyre settings and Pictish burials in Orkney Jane M Downes with Christopher D Morris
627	The Columban church in northern Britain, 664–717: a re-assessment Kenneth Veitch
649	The Viking-Age trefoil mount from Jarlshof: a reappraisal in the light of two new discoveries Caroline Paterson
659	North Berwick, East Lothian: its archaeology revisited Derek Hall & David Bowler

Excavation of a medieval grain-drying kiln and earlier mill-lade at Llanbryde, Moray

677

687

697

Derek Alexander

John Lewis

John Lewis

Excavations at Bothwell Castle, North Lanarkshire

Excavations at Crichton Castle, Midlothian

T 7		

707	The development of a medieval street frontage: evidence from excavations at 80–86 High Street, Perth Colm Moloney & Russell Coleman
783	Excavations at Niddry Castle, West Lothian, 1986–90 Edwina Proudfoot & Christopher Aliaga Kelly
843	Excavations at Sauchie Tower, Clackmannanshire John Cannell & John Lewis
855	Aspects of the architectural history of Kirkwall Cathedral Malcolm Thurlby
889	Mary Queen of Scots and Bothwell's bracelets Rosalind K Marshall
899	Excavation of a post-medieval settlement at Druim nan Dearcag, and related sites around Loch Olaphat, North Uist Ian Armit
921	Sir Isaac Newton and the Scottish recoinage, 1707–10 Athol L Murray
945	Trade Incorporation ceremonial chairs Stephen Jackson
957	Archaeological material in Scotland from West Midlands Museums P Watson, P Wise & D Symons
963	LECTURE SUMMARIES
969	MEETINGS OF THE SOCIETY, 1996–7
983	NOTES FOR CONTRIBUTORS
987	INDEX

Society of Antiquaries of Scotland Council 1996–7

President

Professor Michael Lynch, MA, PhD, FRHistS, FRSE

Vice Presidents

Naomi E A Tarrant, BA, AMA Ian A G Shepherd MA, FSA, MIFA John B Stevenson MA, FSA

Treasurer

Alan Saville, BA, FSA, MIFA

Councillors

Valerie E Dean John S Dent, BA, MPhil, PhD, FSA, MIFA Jane M S Durham (Deceased April 1997) Michael D King, MA, AMA Colleen Batey, BA, PhD, MIFA Thomas O Clancy BA, PhD

Ex Officio:

Chairman of North East Section
Publications Convener
Research Convener
Finance & Administration Convener
Heritage Convener
Representative to the Ancient Monuments
Board of Scotland
Representative of the National Museums of
Scotland

Director

Fionna M Ashmore, BA, FSA

Proceedings Editor

Jerry O'Sullivan, BA, MIFA, MIAPA

Monographs Editor

Alexandra N Shepherd, MA, MIFA

Brendan O'Connor, BA, DPhil Antoinette Watkins, BA B Anne Crone, BA, PhD, MIFA Raymond G Lamb, BA, PhD Peter J Murray, MA, PhD Olwyn Owen, BA, MA, MIFA

Elizabeth Curtis, MA J N Graham Ritchie, MA, MBA, PhD, FSA Alan Saville, BA, FSA, MIFA Humphrey M Holmes, CA Fionna M Ashmore, BA, FSA W David H Sellar, BA, LLB, FRHistS

David V Clarke, BA, PhD, FSA

Patron and Honorary Fellows of the Society of Antiquaries of Scotland, 1996–7

Patron

HM THE QUEEN

Honorary Fellows

HRH THE DUKE OF ROTHESAY EMERITUS PROFESSOR LESLIE ALCOCK, OBE MA FSA FRHISTS PROFESSOR BERTIL ALMGREN Dr Robert Geoffrey William Anderson, BSC ma dphil frsc MISS MARION CAMPBELL OF KILBERRY, FSA RONALD GORDON CANT. MA DLITT FRHISTS (ARKITEKT) HAKON CHRISTIE Dr J-B Colbert de Beaulieu HOWARD COLVIN, CVP CBE FBA FSA Professor Alexander Fenton, cbe ma ba dlitt frse fsa PROFESSOR PIERRE-ROLAND GIOT MISS AUDREY SHORE HENSHALL, OBE MA FSA ARNE HOFF, PhD DR KRISTIAN KRISTIANSEN Professor S J de Laet Dr Antonie Plămădeală Professor Dr Hans Schönberger PROFESSOR AXEL STEENSBERG DR WILLIAM E TAYLOR PROFESSOR BRUCE TRIGGER, PhD, DSC, DLitt, FRSC Professor J D van der Waals

PROFESSOR DR W GROENMAN-VAN WAATERINGE

LAWS OF THE SOCIETY OF ANTIQUARIES OF SCOTLAND, INSTITUTED NOVEMBER 1780 AND INCORPORATED BY ROYAL CHARTER, 6 MAY 1783

- 1 The purpose of the Society shall be the study of the ANTIQUITIES AND HISTORY OF SCOTLAND, more especially by means of Archaeological Research.
- 2 The Society shall consist of Fellows and Honorary Fellows.
- 3 Candidates for admission as Fellows must sign the Form of Application prescribed by the Council, and must be sponsored by a Fellow. Admission shall be by ballot. In the case of candidates not resident in the United Kingdom, it shall be open to the Council after consideration of the circumstances to waive the necessity for a sponsor.
- 4 Council shall cause the names of the Candidates and their Sponsors to be circulated to all Fellows at least ten days before the date of the meeting at which a ballot is to be held. Fellows may vote against any candidate by striking out the name from the list and returning the list to the Society before the meeting or placing the list in the Ballot Box before the meeting commences. Candidates receiving ten or more adverse votes will be balloted for individually at the meeting, and any candidate then receiving less than two-thirds of the votes shall not be admitted.
- 5 Honorary Fellows shall consist of persons eminent in any branch of antiquarian study, who must be recommended by the Council and elected in the same way as Fellows; they shall not be liable for any fee for admission or annual subscription. The number of Honorary Fellows shall not exceed twenty-five.
- 6 Corresponding Members must be recommended by the Council and elected in the same way as Fellows. They shall not be liable for a fee for admission or annual subscription. This Law is now repealed.
- 7 Before the name of a newly elected candidate is added to the list of Fellows, he or she shall pay to the funds of the Society an entrance fee and the current year's subscription as provided for by Law 8.
- 8 Rates of entrance fee and annual subscription shall be determined by the Council as required from time to time subject to the approval of the Society given at a General Meeting. The annual subscription shall become due on 1st July in each year for that year then beginning; and if any Fellow who has not compounded shall fail to pay the subscription for one year, due application having been made for payment, the Treasurer shall report the same to Council, by whose authority the name of the defaulter may be erased from the List of Fellows. Fellows whose membership has lapsed, and who wish to rejoin the Society, may do so either (1) by payment of all arrears of subscription in which case they shall receive the relative volumes of the Proceedings, if still available or (2) on payment of the subscription for the current year and of the entrance fee.
- 9 Every Fellow not being in arrears of the annual subscription shall be entitled to receive the printed Proceedings of the Society from the date of election.
- 10 None but Fellows shall vote or hold any office in the Society.
- Subject to the Laws and to the control of the Society in General Meetings, the affairs of the Society shall be managed by a Council elected and appointed as hereinafter set forth. Five members of the Council shall constitute a quorum, provided that number includes one Office-bearer and one elected member of Council.
- The Office-bearers shall consist of a President, three Vice-Presidents, and a Treasurer. The Presidents and the Vice-Presidents shall be elected for a period of three years. One of the Vice-Presidents shall retire annually by rotation, and shall not be eligible for re-election to

- the same office until one year has elapsed. The Treasurer shall be elected for one year and shall be eligible for re-election. The elections shall be by ballot at the Annual General Meetings upon a list issued by the Council for that purpose to the Fellows at least fourteen days before the meeting.
- 13 The Council shall consist of the Office-bearers, twelve Fellows elected by the Society, the Chairman of the North East Section, the Conveners of the Programme, Publication, Research, Heritage and Finance and Administration Committees if not already elected members, the Society representative on the Ancient Monuments Board (nominated by the Secretary of State for Scotland) and a representative of the National Museums of Scotland who is already a Fellow of the Society (nominated by the Board of Trustees.)
- 14 Four of the twelve elected members of Council shall retire annually by rotation, and shall not be eligible for re-election as ordinary members of Council until one year has elapsed. Vacancies among the elected members of Council and Office-bearers occurring by completion of term of office, by retirement on rotation, by resignation, death or otherwise, shall be filled by election at the Annual General Meeting, or, in the case of the Treasurer, at any earlier meeting of the Society as decided by the Council. The election shall be by ballot, as provided for by Law 12.
- 15 The Council may appoint committees or individuals to advise on or to take charge of particular departments of the Society's business. Individuals who are not Fellows and Fellows who are not members of the Council shall be eligible for these duties.
- 16 The Annual General Meeting of the Society shall take place on St Andrew's Day, 30th November, or on the following day if the 30th be a Sunday. The business of the Annual General Meeting shall be notified to Fellows at least fourteen days before the day of the meeting.
- 17 The Council shall have the power to call Extraordinary General Meetings when they see cause. At least fourteen days notice of an Extraordinary General Meeting shall be given to Fellows.
- Meetings of the Society, termed Ordinary Meetings, shall be held on such dates and at such places as may be determined by the Council. A minimum of six meetings, in addition to the Annual General Meeting provided for in Law 16, shall be held in each year.
- Every proposal for altering the Laws must be made through the Council, which shall cause intimation thereof to be made to all the Fellows at least thirty days before the General Meeting at which it is to be determined on.