

BRITISH LICHEN SOCIETY
LIBRARY

VOLUME 9

1977

PART 1

The Lichenologist

EDITED FOR THE
BRITISH LICHEN SOCIETY

BY

P. W. JAMES AND D. L. HAWKSWORTH



ACADEMIC PRESS
LONDON, NEW YORK AND SAN FRANCISCO

BRITISH LICHEN SOCIETY

OFFICERS, 1977

President

O. L. Gilbert, Ph.D., Department of Landscape Architecture, The University, Sheffield, S10 2TN.

Vice-President

F. H. Brightman, B.Sc., F.L.S., British Museum (Natural History), Cromwell Road, London, SW7 5BD.

Secretary

J. R. Laundon, F.M.A., Department of Botany, British Museum (Natural History), Cromwell Road, London, SW7 5BD.

Treasurer

S. N. K. Tallwin, The Moat, Llandyry, Kidwelly, Dyfed, SA17 4EL.

Assistant Treasurer

P. W. Lambley, B.Sc., Castle Museum, Norwich, NR1 3JU.

Editor

P. W. James, B.Sc., F.L.S., Department of Botany, British Museum (Natural History), Cromwell Road, London, SW7 5BD.

Assistant Editor

D. L. Hawksworth, Ph.D., F.L.S., Commonwealth Mycological Institute, Ferry Lane, Kew, Richmond, Surrey, TW9 3AF.

Mapping Recorder

M. R. D. Seaward, Ph.D., F.L.S., Postgraduate School of Studies in Environmental Science, The University, Bradford, West Yorkshire, BD7 1DP.

Librarian and Reading Circle Secretary

D. H. Brown, Ph.D., Department of Botany, The University, Woodland Road, Bristol, BS8 1UG.

Chairman Conservation Committee

F. N. Haynes, B.Sc., Department of Biological Sciences, Portsmouth Polytechnic, Park Road, Portsmouth, Hampshire.

Curator

J. D. Guiterman, Ph.D., The Nook, Rosehill, Lostwithiel, Cornwall, PL22 0DQ.

Elected Members of Council

P. M. Earland-Bennett	R. K. Brinklow
R. H. Bailey	S. R. Davey
P. B. Topham	M. Hickmott

Referees (Beginners)

F. H. Brightman. Address under 'Vice-president'.
O. L. Gilbert. Address under 'President'.

Referees (Advanced)

B. J. Coppins, B.Sc., Royal Botanic Garden, Inverleith Row, Edinburgh, EH3 5LR. (Corticolous spp. and *Bacidia* spp.)
D. L. Hawksworth. Address under 'Assistant Editor'. (All groups.)
D. Jackson Hill, D.Phil., Department of Extra-Mural Studies, The University, Bristol, BS8 1HR. (All groups.)
P. W. James. Address under 'Editor'. (All groups.)
K. A. Kershaw, Ph.D., Department of Biology, McMaster University, Hamilton, Ontario, Canada. (*Stereocaulon*, *Umbilicaria*.)
J. R. Laundon. Address under 'Secretary'. (All groups.)
F. Rose, Ph.D., 'Rotherhurst', 36 St Mary's Road, Liss, Hants, GU33 7AH. (Corticolous lichens.)
G. Salisbury, 35 Carrick Road, Curzon Park, Chester, CH4 8AN. (Sand dune lichens, microlichens esp. *Thelocarponaceae*, *Thelotrema s. lat.*)
J. W. Sheard, Ph.D., D.I.C., A.R.C.S., Department of Biology, University of Saskatchewan, Saskatoon, Saskatchewan, Canada. (*Buellia*, *Rhizocarpon*, *Rinodina*.)
T. D. V. Swinscow, M.B., B.S., M.Sc., F.L.S., 24 Monmouth Street, Topsham, Exeter, Devon, EX3 0AJ. (Pyrenocarpous lichens.)
A. E. Wade, M.Sc., F.L.S., 71 Marlborough Road, Cardiff, CF2 5BU. (Foliose and fruticose lichens (excl. *Usnea*) and *Galoplaca*.)