

Council Newsletter No 37, as presented to the 2020 AGM held on-line, September 2020

The weekend autumn meeting in its traditional format, of papers presented followed by the AGM and a Sunday field excursion, was instituted in 1959 by Stanley Greene. So, last year's held in Leicester was the 60th and I hope that in future we will be able to revert to that format. Ambroise Baker had been planning to host the 2020 autumn meeting this weekend at Teeside University, but that clearly was not possible. Opportunities to discuss matters bryological over a sociable weekend have been a valuable part of the BBS activities for the Society's members old and new. This year, however, we are extremely grateful to Oli Pescott who has facilitated the on-line Zoom meetings for Council and the Committees and for this Annual General Meeting in order for the BBS Council to present, formally, the business conducted in the past year.

Of course, it was a very different and unexpected start for the 2020 BBS Council, with no opportunities to meet in person for the Spring Council or Autumn Council meetings or during field meetings due to the COVID-19 pandemic. In January I was privileged to take on the role of President and Jeff Scott took over as the new Secretary. We are grateful to Gail Quartly-Bishop who took over as acting Treasurer at the end of June, following Sally Peacock's resignation. Sally's clear organization and presentation of the accounts in the past two years have been much appreciated and we thank her for all her work in that role.

Sadly, in early January, we heard that Martha Newton had died. She was so well known for the regular courses on bryophytes that she ran at field centres for many years, as well as for her valuable work on bryophyte chromosomes cited in moss and liverwort floras. So many BBS members as well as many others had attended her courses, some on an annual basis, gaining skills that enabled them to contribute to recording. Martha had also served the BBS as a very supportive and encouraging Secretary and an obituary will be published in the *Journal*.

A major project for 2020, planned by last year's Council, was for a new website. Following consultations with potential website developers, CastlegateIT were selected and we are very fortunate to have Claire Halpin and Ambroise Baker taking that forward and working with staff at Castlegate to ensure that it meets the needs of the BBS.

Another key initiative in recent years has been the series of training workshops on different groups, some more general and others on specific genera. Planned workshops had to be cancelled in 2020, but these are an important way of increasing confidence and expertise for members. There is increasing interest in the production of on-line keys and the BBS has been contacted by people who have started to produce and circulate their own. This is in addition to the ongoing discussions between the Education and Training Committee and the Field Studies Council. It is hoped that there can be collaboration in these efforts and that there will be continuing emphasis on the need for detailed examination of specimens, however tempting identification from general photographs may be.

Despite the pandemic our two publications, the *Journal of Bryology* and *Field Bryology* have been published this year. Although it was anticipated that Liz Kungu would relinquish her editorial role for *J. Bryology* she has, in fact, continued as Managing Editor overseeing its production for the remainder of 2020 and the first issue of the year comprised a multi-authored Monograph, *Annotated checklist of bryophytes of Europe, Macronesia and Cyprus*. This major project was coordinated by Nick Hodgetts with several other BBS members among the authors. We look forward to the forthcoming publication of David Holyoak's book on the Bryaceae and also to a supplement to her 1999 Liverwort Flora currently being prepared by Jean Paton. The revised checklist of British and Irish Bryophytes is also nearing completion. There are ongoing discussions about how and when to revise the ever-popular Field Guide published by the BBS, and

a working group is being established to promote this.

Field Bryology again has been published as normal, with the new printers, and the editors have maintained an excellent mix of articles and beautiful photographs: very readable accounts of the BBS Field Meetings and papers, less formal than those for *J. Bryology*, on bryophytes in special localities and people, as well as reports of the year's moss and liverwort records. These all, hopefully, will encourage members to support the field meetings, once they are possible again, and to continue to send in their records. Many members will have spent more time on their past collections and difficult-to-deal-with specimens, as well as extra recording in their local area during lockdown and maybe that will be a bonus for our recording schemes despite the lack of BBS meetings.

Initial uncertainties about COVID-19 meant that the Spring field meeting, arranged by Margaret Crittenden in Plas Caerdeon, continued to be planned

until finally, with lockdown in March, it was clear that it could not take place. Similarly, Fiona Cameron had a full field programme arranged on Jura for the summer meeting that also had, eventually, to be postponed. Local secretaries, and our Meetings Secretary Lucia Ruffino, put in so much work to arrange sites and advise on accommodation so this year's uncertainties meant a lot of extra communications and we are most grateful to them all.

Although business can be conducted electronically, BBS members have always enjoyed opportunities to meet socially, renewing acquaintances, as well as welcoming new members. Exchange of views and feedback from members about the activities are key to the functioning of the Society and to ensure that there is involvement of members in its future development. We look forward to the time when that will be possible again.

Agneta Burton, British Bryological Society President

Annual General Meeting 2021

At the time of writing, it is anticipated that the Annual General Meeting will be held at 4.30 p.m. on Sunday, 12 September 2021 at Plas Caerdeon, North Wales. This is subject to any Covid-19 restrictions which may still be in place. The agenda will comprise the standard business: namely, Minutes of the 2020 AGM, the Annual Report of the Trustees for 2020, Accounts and Treasurer's Report for 2020, the President's report from Council, the election of Officers and Elected Members (see separate notice), the place and date of the 2022 AGM, and any other business. The full agenda, minutes and reports are in the booklet enclosed with this issue of *Field Bryology* (vol. 125).

D. J. Scott, General Secretary, February 2021

Field Bryology

Mari Whitelaw has reluctantly concluded that she can no longer continue as an editor of *Field Bryology* now that the demands on her time have increased with the birth of her young daughter Esme. She and

I started our terms of office together and I would like to thank her warmly for her skilful, calm and patient work as editor. Fortunately, Andrew Branson has volunteered to take her place and has been co-opted into the post by Council pending nomination for election at the next AGM. Andrew will be known to many readers as an active Recorder for S. Somerset and S. Wiltshire, and as the founding editor of *British Wildlife* magazine. Andrew is clearly eminently qualified for the post, and it is a pleasure to welcome him into the co-editorial chair.

C.D. Preston

New BBS website

The excellent new BBS website (www.britishbryologicalsociety.org.uk) was launched in March thanks to all the hard work by the BBS Website editors, Claire Halpin and Ambrose Baker, in collaboration with Castlegate IT, with additional input and feedback from other BBS members. If you haven't visited the website yet, please do – you will find a wide range of new material, including vice-county profiles, species pages and tips and advice.

Election of Officers and Elected Members of Council

Dr E.M. Kungu, the current Vice President, will become President on 1 January 2022 and it is necessary to elect a Vice President who will take up office on that date and will become President on 1 January 2024.

Co-options: Dr M. Whitelaw will formally step down as Bulletin Editor (Joint) at the end of 2021; Council co-opted A. Branson to take her place. The meeting will be asked to confirm the appointment of A. Branson as Bulletin Editor (Joint) for a 1-year term from January 2022.

The terms of the following Officers expire at the end of 2021: General Secretary, Conservation Officer, Librarian, Recorder for Liverworts, Recorder

for Mosses and Recording Secretary. The present incumbents of these offices are eligible for re-election for another 2-year term. The Membership Secretary has served for 10 years, the normal limit of tenure, so it is necessary to appoint a new person to this position.

There are two vacancies for Elected Members, each to serve for a period of 3 years from 1 January 2022.

Members are invited to submit nominations for Vice President, Officers and Elected Members of Council, sending them to the General Secretary of the BBS, D. J. Scott, 19 Abbots Grove, Peterborough, PE4 5BP (jeff83758@gmail.com) to arrive no later than 20 August 2021. A nomination must not be made without the consent of the person whom it is wished to nominate. Elections will be held at the AGM at Plas Caerdeon, North Wales on 12 September 2021.

D. J. Scott, General Secretary, February 2021

BBS Referees – a 2020 Checklist update

One of the many strengths of the BBS is its panel of Referees. Referees are highly knowledgeable bryologists – and in many cases experts in their fields – who are willing to provide free help and advice to BBS members who are having difficulty in naming their British and Irish bryophytes. They are also able to determine specimens and thereby authenticate finds of rare or difficult taxa. Anybody who is a member of the BBS can request help from our Referees.

Each Referee is responsible for one or more bryophyte genera and, with the recent publication of new names for many taxa in the 2020 Checklist of British and Irish bryophytes (Blockeel *et al.*, 2021), there have been some changes to who does what (Tables 1 and 2). Our General Referee, Matt Stribley, is also available to help beginners who are having difficulty in placing their material in a genus.

How to use the Referee system

If you are reasonably confident about the genus but not the species, please send your gathering to the appropriate Referee, as listed in the tables below.

It can be helpful, but is not essential, to email a Referee before sending him or her your specimen. You may wish to check if the material you have is of reasonable quality to send before committing to postage, and also confirm that your Referee will be there to receive and examine it.

Take care in packing your specimen(s). First, try to remove extraneous material from the sample and let it dry at air temperature before posting. Oil-bodies are important for some leafy liverworts e.g. *Scapania*, *Lejeunea*, and in such cases it is a good idea to separate out a few moist stems into a small plastic bag or tube (assuming of course that your specimen is still fresh). The same goes for the thalloid liverworts, which do not rehydrate well after desiccation.

Many specimens will travel happily in a normal envelope or jiffy bag, but others will need additional protection from crushing in the post. This is particularly important for bryophytes growing on soil, such as *Riccia* species and other colonists of bare earth. If sent without protection, the soil and specimen may arrive as a pile of dust! Use small rigid boxes or tins, and it is a good idea to pad the specimen with tissue paper or kitchen roll. Mini-packets within the main packet are useful for separating off important and/or

delicate structures, for example stems bearing tubers or bulbils.

When posting packets, remember that even small envelopes will be classed as “large letters” if they exceed 5 mm thickness, and as “packets” if they exceed 25 mm. Enclose a stamped, addressed envelope (or label) with your specimen(s) if you would like them to be returned. However, it is not practical or necessary to enclose a pre-paid envelope if the Referee is based in a different country from yourself.

You should include collection details for the specimen(s), ideally including date of collection, habitat, locality, altitude, and a grid reference (as precise as possible).

Referee contact details

Mr D. Bell, Royal Botanic Garden, Inverleith Row, Edinburgh EH3 5LR. e: dbell@rbge.org.uk.

Mr T.H. Blackstock, Eirianallt, Glanrafon, Llangoed, Anglesey, LL58 8PG. e: tim.blackstock@hotmail.co.uk.

Mr T.L. Blockeel, 9 Ashfurlong Close, Dore, Sheffield, S17 3NN. e: Tblockeel@aol.com.

Mr S.D.S. Bosanquet, Dingestow Court, Monmouth, Monmouthshire, NP25 4DY. e: sambbryo@aol.com.

Dr D.F. Chamberlain, Royal Botanic Garden, Inverleith Row, Edinburgh, EH3 5LR. e: DChamberlain@rbge.org.uk.

Dr M.O. Hill, 11 Chaucer Road, Cambridge, CB2 7EB. e: chaucerhill@gmail.com.

Mr N.G. Hodgetts, 15 Earlish, Portree, Isle of Skye, IV51 9XL. e: nick1901@hotmail.co.uk.

Dr D.T. Holyoak, Quinta da Cachopa, Rua da Barcoila no. 274, 6100-014 Cabeçudo, Portugal. e: holyoak9187@gmail.com.

Dr D.G. Long, Royal Botanic Garden, Inverleith Row, Edinburgh, EH3 5LR. e: lammermuir10@gmail.com.

Mr T.W. Ottley, Valley Forge, Goginan, Aberystwyth, SY23 3PD. e: tom@ottleyland.com.

Ms S.L. Pilkington, 66 Newtown, Westbury, BA13 3EF. e: sharon.pilkington1@btinternet.com.

Mr R.D. Porley, Cerca dos Pomares, CxP 409M, 8670-052 Aljezur, Portugal. e: ron.porley@sapo.pt.

Mr G.P. Rothero, 8 Deer Park, Glenmassan, Dunoon, Argyll, PA23 8RA. e: gprothero@aol.com.

Mr M. Stribley, 8 St George’s Road, Truro, Cornwall, TR1 3JE. e: matt@stribley.co.uk.

Sharon Pilkington

66 Newtown, Westbury, BA13 3EF
e sharon.pilkington1@btinternet.com

References

Blockeel, T.L., Bell, N.E., Hill, M.O., Hodgetts, N.G., Long, D.G., Pilkington, S.L. & Rothero, G.P. 2021. A new checklist of the bryophytes of Britain and Ireland, 2020. *Journal of Bryology* 43: 1–51.

Hill, M.O., Blackstock, T.H., Long, D.G. & Rothero, G.P. 2008. *A checklist and census catalogue of British and Irish bryophytes.* British Bryological Society, Middlewich.

Table 1. List of Referees – Hornworts and Liverworts. *Genera in bold are new or restored to the 2020 Checklist*

Genus	Referee				
Anthoceros	D.G. Long	Blasia	D.G. Long	Drepanolejeunea	N.G. Hodgetts
Phaeoceros	D.G. Long	Blepharostoma	T.H. Blackstock	Dumortiera	D.G. Long
Acrobolbus	G.P. Rothero	Calyptogea	S.D.S. Bosanquet	Endogemma	S.D.S. Bosanquet
Adelanthus	S.D.S. Bosanquet	Cephalozia	T.H. Blackstock	Eremonotus	S.D.S. Bosanquet
Anastrepta	S.D.S. Bosanquet	Cephaloziella	T.W. Ottley	Fossombronia	D.G. Long
Anastrophyllum	D.G. Long	Chiloscyphus	S.D.S. Bosanquet	Frullania	N.G. Hodgetts
Aneura	D.G. Long	Clevea	D.G. Long	Geocalyx	G.P. Rothero
Anthelia	G.P. Rothero	Cololejeunea	N.G. Hodgetts	Gongylanthus	S.D.S. Bosanquet
Barbilophozia	T.H. Blackstock	Colura	N.G. Hodgetts	Gymnocolea	T.H. Blackstock
Bazzania	T.H. Blackstock	Conocephalum	D.G. Long	Gymnomitrium	G.P. Rothero
Biantheridion	S.D.S. Bosanquet	Diplophyllum	D.G. Long	Haplomitrium	D.G. Long
		Douinia	D.G. Long	Harpalejeunea	N.G. Hodgetts

Harpanthus	G.P. Rothero	Metzgeria	D.G. Long	Radula	N.G. Hodgetts
Herbertus	D. Bell	Microlejeunea	N.G. Hodgetts	Reboulia	D.G. Long
Heterogemma	S.D.S. Bosanquet	Moerckia	D.G. Long	Riccardia	D.G. Long
Heteroscyphus	S.D.S. Bosanquet	Mylia	G.P. Rothero	Riccia	D.G. Long
Hygrobiella	T.H. Blackstock	Myriocoleopsis	N.G. Hodgetts	Ricciorcarpos	D.G. Long
Isopaches	S.D.S. Bosanquet	Nardia	T.H. Blackstock	Saccobasis	S.D.S. Bosanquet
Jubula	N.G. Hodgetts	Obtusifolium	S.D.S. Bosanquet	Saccogyna	G.P. Rothero
Jungermannia	S.D.S. Bosanquet	Odontoschisma	T.H. Blackstock	Scapania	D.G. Long
Kurzia	T.H. Blackstock	Oleolophozia	S.D.S. Bosanquet	Schistochilopsis	S.D.S. Bosanquet
Lejeunea	N.G. Hodgetts	Orthocaulis	T.H. Blackstock	Solenostoma	S.D.S. Bosanquet
Lepidozia	T.H. Blackstock	Pallavicinia	D.G. Long	Southbya	S.D.S. Bosanquet
Leptoscyphus	S.D.S. Bosanquet	Pedinophyllum	S.D.S. Bosanquet	Sphaerocarpos	D.G. Long
Liochlaena	S.D.S. Bosanquet	Pellia	D.G. Long	Sphenolobopsis	S.D.S. Bosanquet
Lophocolea	S.D.S. Bosanquet	Petalophyllum	D.G. Long	Sphenolobus	D.G. Long
Lophozia	S.D.S. Bosanquet	Plagiochila	S.D.S. Bosanquet	Szygiella	S.D.S. Bosanquet
Lunularia	D.G. Long	Pleurozia	D.G. Long	Targionia	D.G. Long
Marchantia	D.G. Long	Porella	N.G. Hodgetts	Telaranea	T.H. Blackstock
Marchesinia	N.G. Hodgetts	Protolophozia	S.D.S. Bosanquet	Tetralophozia	S.D.S. Bosanquet
Marsupella	G.P. Rothero	Pseudomarsupidium	S.D.S. Bosanquet	Trichocolea	T.H. Blackstock
Mastigophora	T.H. Blackstock	Ptilidium	T.H. Blackstock	Tricholepidozia	T.H. Blackstock
Mesoptychia	S.D.S. Bosanquet			Tritomaria	S.D.S. Bosanquet

Table 2. List of Referees – Mosses. *Genera in bold are new or restored to the 2020 Checklist*

Genus	Referee	Braunia	T.L. Blockeel	Climacium	S.L. Pilkington
Abietinella	T.L. Blockeel	Breutelia	S.L. Pilkington	Codonoblepharon	T.L. Blockeel
Acaulon	D.F. Chamberlain	Bruchia	G.P. Rothero	Conardia	T.L. Blockeel
Achrophyllum	T.L. Blockeel	Bryoerythrophyllum	D.F. Chamberlain	Conostomum	N.G. Hodgetts
Aloina	D.F. Chamberlain	Bryum	D.T. Holyoak	Coscinodon	T.L. Blockeel
Amblyodon	N.G. Hodgetts	Buckia	G.P. Rothero	Crotoneuron	T.L. Blockeel
Amblystegium	T.L. Blockeel	Buxbaumia	M.O. Hill	Crossidium	D.F. Chamberlain
Amphidium	G.P. Rothero	Calliergon	T.L. Blockeel	Cryphaea	S.L. Pilkington
Andreaea	M.O. Hill	Calliergonella	T.L. Blockeel	Ctenidium	G.P. Rothero
Anoetangium	D.F. Chamberlain	Calomnion	T.L. Blockeel	Cyclodictyon	T.L. Blockeel
Anomodon	S.L. Pilkington	Calyptrochaeta	T.L. Blockeel	Cynodontium	G.P. Rothero
Antitrichia	S.L. Pilkington	Campyllum	T.L. Blockeel	Daltonia	T.L. Blockeel
Aongstroemia	G.P. Rothero	Campylophyllopsis	T.L. Blockeel	Dendrocryphaea	S.L. Pilkington
Aplodon	N.G. Hodgetts	Campylophyllum	T.L. Blockeel	Dialytrichia	D.F. Chamberlain
Archidium	G.P. Rothero	Campylopus	G.P. Rothero	Dichodontium	G.P. Rothero
Arctoa	G.P. Rothero	Campylostelium	N.G. Hodgetts	Dicranella	G.P. Rothero
Atrichum	M.O. Hill	Catocopium	N.G. Hodgetts	Dicranodontium	G.P. Rothero
Aulacomnium	N.G. Hodgetts	Ceratodon	G.P. Rothero	Dicranoloma	T.L. Blockeel
Barbula	D.F. Chamberlain	Cheilothela	G.P. Rothero	Dicranowisia	G.P. Rothero
Bartramia	N.G. Hodgetts	Chenia	D.F. Chamberlain	Dicranum	G.P. Rothero
Blindia	N.G. Hodgetts	Chionoloma	T.L. Blockeel	Didymodon	T.L. Blockeel
Blindiadelpus	D.T. Holyoak	Cinclidium	T.W. Ottley	Diphyscium	M.O. Hill
Brachydontium	N.G. Hodgetts	Cinclidotus	T.L. Blockeel	Discelium	N.G. Hodgetts
Brachytheciastrum	T.L. Blockeel	Cirriphyllum	T.L. Blockeel	Distichium	G.P. Rothero
Brachythecium	T.L. Blockeel			Ditrichum	G.P. Rothero

Drapanocladus	M.O. Hill	Leptotheca	T.L. Blockeel	Pseudephemerum	G.P. Rothero
Encalypta	N.G. Hodgetts	Lescuraea	T.L. Blockeel	Pseudobryum	T.W. Ottley
Entodon	S.L. Pilkington	Leskea	S.L. Pilkington	Pseudocampyllum	T.L. Blockeel
Entosthodon	N.G. Hodgetts	Leucobryum	G.P. Rothero	Pseudocrossidium	D.F. Chamberlain
Ephemerum	D.T. Holyoak	Leucodon	S.L. Pilkington	Pseudohygrohypnum	
Epipterygium	N.G. Hodgetts	Lewinskya	T.L. Blockeel		T.L. Blockeel
Eucladium	D.F. Chamberlain	Loeskeobryum	S.D.S. Bosanquet	Pseudoleskeella	T.L. Blockeel
Eurhynchiastrum	T.L. Blockeel	Meesia	N.G. Hodgetts	Pseudoscleropodium	
Eurhynchium	T.L. Blockeel	Microbryum	D.F. Chamberlain		T.L. Blockeel
Fissidens	T.W. Ottley	Microeurhynchium	T.L. Blockeel	Pseudostereodon	G.P. Rothero
Flexitrichum	G.P. Rothero	Microhypnum	G.P. Rothero	Pseudotaxiphyllum	N.G. Hodgetts
Fontinalis	T.L. Blockeel	Micromitrium	D.T. Holyoak	Pterigynandrum	S.D.S. Bosanquet
Funaria	N.G. Hodgetts	Mielichhoferia	N.G. Hodgetts	Pterygoneurum	T.L. Blockeel
Glyptomitrium	N.G. Hodgetts	Mnium	T.W. Ottley	Ptilium	G.P. Rothero
Grimmia	R.D. Porley	Molendoa	D.F. Chamberlain	Ptychomitrium	N.G. Hodgetts
Gymnostomum	D.F. Chamberlain	Myrinia	T.L. Blockeel	Pulviger	T.L. Blockeel
Gyrowesia	D.F. Chamberlain	Myurella	N.G. Hodgetts	Pylaisia	T.L. Blockeel
Habrodon	S.D.S. Bosanquet	Myurium	T.L. Blockeel	Racomitrium	T.L. Blockeel
Hageniella	T.L. Blockeel	Neckera	S.L. Pilkington	Rhabdowesia	G.P. Rothero
Hamatocaulis	M.O. Hill	Nogopterium	S.L. Pilkington	Rhizomnium	T.W. Ottley
Hedwigia	T.L. Blockeel	Nyholmia	T.L. Blockeel	Rhodobryum	D.T. Holyoak
Helodium	T.L. Blockeel	Oedipodium	N.G. Hodgetts	Rhynchostegiella	T.L. Blockeel
Henediella	D.F. Chamberlain	Oligotrichum	M.O. Hill	Rhynchostegium	T.L. Blockeel
Herzogiella	N.G. Hodgetts	Onophorus	G.P. Rothero	Rhytidiadelphus	S.D.S. Bosanquet
Heteroclaadiella	S.D.S. Bosanquet	Orthodontium	T.L. Blockeel	Rhytidium	G.P. Rothero
Heterocladium	S.D.S. Bosanquet	Orthothecium	N.G. Hodgetts	Roaldia	G.P. Rothero
Homalia	S.L. Pilkington	Orthotrichum	T.L. Blockeel	Saelania	G.P. Rothero
Homalothecium	T.L. Blockeel	Oxyrrhynchium	T.L. Blockeel	Sanionia	M.O. Hill
Homomallium	T.L. Blockeel	Paludella	N.G. Hodgetts	Sarmentypnum	T.L. Blockeel
Hookeria	S.L. Pilkington	Palustriella	T.L. Blockeel	Schistidium	S.D.S. Bosanquet
Hygroamblystegium	T.L. Blockeel	Paraleucobryum	G.P. Rothero	Schistostega	N.G. Hodgetts
Hygrohypnella	T.L. Blockeel	Philonotis	N.G. Hodgetts	Sciuro-hypnum	T.L. Blockeel
Hygrohypnum	T.L. Blockeel	Physcomitrium	N.G. Hodgetts	Scleropodium	T.L. Blockeel
Hylocomiadelphus	S.D.S. Bosanquet	Plagiomnium	T.W. Ottley	Scopelophila	D.F. Chamberlain
Hylocomiastrum	S.D.S. Bosanquet	Plagiopus	N.G. Hodgetts	Scorpidium	T.L. Blockeel
Hylocomium	S.L. Pilkington	Plagiothecium	N.G. Hodgetts	Scorpiurium	T.L. Blockeel
Hymenoloma	G.P. Rothero	Plasteurhynchium	T.L. Blockeel	Seligeria	D.T. Holyoak
Hymenostylium	D.F. Chamberlain	Platydictya	N.G. Hodgetts	Sematophyllum	T.L. Blockeel
Hyocmium	G.P. Rothero	Platygyrium	T.L. Blockeel	Serpoleskea	T.L. Blockeel
Hypnum	G.P. Rothero	Platyhypnum	T.L. Blockeel	Sphagnum	M.O. Hill
Isopterygiopsis	N.G. Hodgetts	Plenogemma	T.L. Blockeel	Splachnum	N.G. Hodgetts
Isothecium	T.L. Blockeel	Pleuroidium	G.P. Rothero	Stegonia	D.F. Chamberlain
Kandaea	T.L. Blockeel	Pleurozium	S.L. Pilkington	Stereodon	G.P. Rothero
Kiaeria	G.P. Rothero	Pogonatum	M.O. Hill	Straminergon	T.L. Blockeel
Kindbergia	T.L. Blockeel	Pohlia	N.G. Hodgetts	Streblotrichum	D.F. Chamberlain
Leptobarbula	D.F. Chamberlain	Polytrichastrum	M.O. Hill	Syntrichia	D.F. Chamberlain
Leptobryum	N.G. Hodgetts	Polytrichum	M.O. Hill	Taxiphyllum	N.G. Hodgetts
Leptodictyum	T.L. Blockeel	Pottiopsis	D.F. Chamberlain	Tayloria	N.G. Hodgetts
Leptodontium	D.F. Chamberlain	Pottidanomodon	S.L. Pilkington	Tetraphis	M.O. Hill

Tetraplodon	N.G. Hodgetts	Tomentypnum	M.O. Hill	Trichostomum	T.L. Blockeel
Tetradontium	M.O. Hill	Tortella	D.F. Chamberlain	Ulotia	T.L. Blockeel
Thamnobryum	S.L. Pilkington	Tortula	D.F. Chamberlain	Warnstorfia	M.O. Hill
Thuidium	T.L. Blockeel	Trematodon	G.P. Rothero	Weissia	D.F. Chamberlain
Timmia	N.G. Hodgetts	Trichodon	G.P. Rothero	Zygodon	T.L. Blockeel

Future Meetings

Spring meeting 2021

The Spring meeting in the Lake District scheduled for April 2021 was postponed because of the ongoing Covid 19 pandemic. As we already have a meeting planned for 2022 (see below), the Lake District meeting will be re-scheduled for Spring 2023. Further information on dates will be given closer to the time.

Summer meeting 2021

It has been decided, following consultation with the local secretary, to postpone the BBS Summer meeting on the Isle of Jura scheduled for June 2021. The limited healthcare facilities on the island and difficulties in getting accommodation – the island campsite has been closed and sharing accommodation is not recommended given Covid 19 – all contributed to the decision. Further information on dates in 2022 will be posted on the website in the near future.

Autumn meeting 2021 NEW DATES! Merioneth, North Wales (vc 48), Saturday 11 to Saturday 18 September 2021

We will be exploring the county of Merioneth (v.c. 48) which has everything from high, volcanic mountains to the great, species-poor uplands of the Migneint. There is a coastal strip with dune systems and saltmarshes, as well as numerous lakes and fantastic hidden river valleys. There are even the remains of a Carboniferous limestone quarry and a few scattered lime-kilns on the Ordovician 'limestone'.

We will be based at Plas Caerdeon, which is an Outdoor Education Centre in North Wales owned and run by Liverpool Hope University. It is situated between Dolgellau and Barmouth on the A496

(postcode LL42 1TH).

Further details will be provided closer to the time – check the website for updates.

Spring Meeting 2022 Hungary Tuesday April 5 to Wednesday April 13 2022, (dates preliminary)

We will travel to different locations in the country by bus from Budapest and Eger, where we will stay for some nights each. Excursions will include calcareous grasslands and limestone rocks in the vicinity of the capital and in the Bükk Mts (NE Hungary) (expected highlights: *Asterella saccata*, *Mannia fragrans*, *Oxymitra incrassata*, *Riccia ciliifera*, *Crossidium squamiferum*, *Mannia triandra*, *Bryum [Ptychostomum] funkii*), volcanic grasslands and siliceous boulder scree at Börzsöny and Visegrád Mts (*Grimmia plagiopodia*, *Syntrichia caninervis* var. *gypsophila*, *Crossidium squamiferum*, *Brachythecium geheebii*, *Lescurea saviana*), saline grassland (*Entosthodon hungaricus*) and loess cliffs (*Hilpertia velenovskyi*) in the lowlands and forests in the colline Cserhát Mts (*Anacamptodon splachnoides*, *Zygodon [Codonoblepharon] forsteri*).

This plan may be affected of course by changes which could be imposed by the Covid 19 situation at the time, supposing that travel to Hungary is then possible. Further information about the meeting will be provided closer to the time. The meeting will be organized by Peter Erzberger, Berlin, and Beáta Papp, Budapest.

To express an interest in the meeting and for further information, please email erzberger.peter@gmail.com.

Lucia Ruffino Meetings Secretary
e meetings@britishbryologicalsociety.org.uk