

# British Pteridological Society Spore Exchange 2007

## List of spores available 2007 - Cancelling all previous lists.

Please read carefully before sending in your request.

All correspondence regarding the exchange should be addressed to: Anne and Barry Wright, 130 Prince Rupert Drive, Tockwith, York, North Yorkshire, YO26 7PU. England.

E-mail - [Spores@eBPS.org.uk](mailto:Spores@eBPS.org.uk).

Spores are received in good faith from donors, but cannot be guaranteed true to name, nor are there any assurances about their viability. Names have been checked wherever possible, but there are still irregularities in the naming of cultivars and the use of the 'Group' descriptor may be a helpful way of naming sporelings. Where we have been unable to read, or guess at a donor's label, we have made our best estimate and added a question-mark. If you can help confirm or correct these please let us know.

Legislation concerning the legality of distributing spores means that we now have to ask prospective donors to our exchange to ensure that the spores they donate are compliant with international law and with their national rules and regulations. We accept spores on the basis that they have been legally acquired and that they can be freely distributed through our exchange with no restrictions as to their use.

Members in the USA requesting spores now require a permit from their government. This will be an improvement on previously, as we will be able to send the US spores straight away, instead of altogether at the end of the exchange. Information and an application for the permit can be found at:

<http://www.aphis.usda.gov/ppq/permits/plantproducts/nursery.html>

Click on PPQ Form 587, in the boxes at the bottom of the page, or contact USDA-APHIS-P PQ, Permit Unit, 4700 River Rd, Unit 136, Riverdale, MD20737-1236 Tel: 1-877-770-5990 Fax (301) 734-5786

The distribution will commence on **15 January 2007**. PLEASE NOTE: REQUESTS NEED TO ARRIVE BEFORE **30 APRIL 2007**. We will process requests as quickly as possible, but please allow 6 weeks before enquiring about progress.

Donations of fresh spores to replenish stocks are welcome at any time, but, to be included in the **2008** list, they should be with us as soon after harvesting as possible and **before 30 November 2007**. Donors whose spores arrived in time for the 2007 list will get priority treatment during the early rush period and can request up to 10 extra packets but, to be fair, we ask that donors should send in at least 5 different taxa to qualify for the whole of this extra allocation.

Each spore packet is labelled with a three part code number. This number should be noted if there are likely to be any future enquiries. The sequence is: year of donation - unique species/taxon number - donor number. The oldest spores offered this year were collected in 2004 or later.

Many thanks to the following for their contributions and efforts this year: P Acock, J Bouckley, C Brotherton, Y Cadinouche, G Downey, K Frampton, C Fredemann, E Gulliver, G Gough, A Greening, M Huge, S Jakusz, W Limberger, S Olsen, K Pedersen, J Rich, K Robinson, C Tatsuta, S Tiffin, N Timm, P Tindley, K Trewren, D Vanstraelem, C Varcoe, A Wardlaw, B Wright.

## Osmunda spores

Owing to the short viability of *Osmunda* spores, Matt Busby is willing to supply, on request, fresh spores of *Osmunda regalis*, *O. r.* 'Crispa', *O. r.* 'Cristata' and *O. r.* 'Purpurascens'. These ripen at different times during early summer at roughly 3-week intervals. Please send your request together with one 1st class stamp or one international reply coupon (for overseas members) for each species/cultivar ordered to: Mr A R Busby, 16 Kirby Corner Road, Canley, Coventry, CV4 8GD, England, before the **30 June 2007**. Each species/cultivar will then be despatched when it is ripe.

Best wishes and good growing from Anne and Barry

4	<i>Adiantum aethiopicum</i>	1863	<i>Asplenium simplicifrons</i>
5	<i>Adiantum aleuticum</i>	1926	<i>Asplenium stenophyllum</i>
7	<i>Adiantum aleuticum</i> var. <i>subpumilum</i>	244	<i>Asplenium terrestre</i> ssp. <i>maritimum</i>
11	<i>Adiantum capillus-veneris</i>	245	<i>Asplenium trichomanes</i>
1599	<i>Adiantum caudatum</i>	248	<i>Asplenium trichomanes</i> 'Incisum'
1874	<i>Adiantum chilense</i>	1787	<i>Asplenium trichomanes</i> 'Stuart Williams'
32	<i>Adiantum macrophyllum</i>	256	<i>Asplenium viride</i>
33	<i>Adiantum pedatum</i>	262	<i>Athyrium distentifolium</i>
1720	<i>Adiantum philippense</i>	265	<i>Athyrium filix-femina</i>
1648	<i>Adiantum poiretii</i>	276	<i>Athyrium filix-femina</i> 'Corymbiferum'
1907	<i>Adiantum tenerum</i> 'Bessonnia'	284	<i>Athyrium filix-femina</i> Cristatum Group
77	<i>Adiantum venustum</i>	285	<i>Athyrium filix-femina</i> 'Cruciatum Cristatum'
1842	<i>Aglaomorpha parkinsonii</i>	320	<i>Athyrium filix-femina</i> ssp. <i>cyclosorum</i>
79	<i>Aglaomorpha coronans</i>	295	<i>Athyrium filix-femina</i> Frizelliae
1671	<i>Aglaomorpha novoguineensis</i>	300	<i>Athyrium filix-femina</i> 'Grandiceps'
82	<i>Aglaomorpha pilosa</i>	312	<i>Athyrium filix-femina</i> 'Plumosum Percristatum'
99	<i>Anemia phyllitidis</i>	339	<i>Athyrium niponicum</i>
104	<i>Anogramma leptophylla</i>	1889	<i>Athyrium niponicum</i> "Burgundy Lace"
113	<i>Arachniodes simplicior</i>	1884	<i>Athyrium niponicum</i> "Crested"
1894	<i>Arachniodes</i> sp. Taiwan 1800m	341	<i>Athyrium niponicum</i> var. <i>pictum</i>
115	<i>Arachniodes standishii</i>	344	<i>Athyrium otophorum</i>
116	<i>Arachniodes webbiana</i>	1713	<i>Athyrium otophorum</i> 'Okanum'
1916	<i>Argyrochosma nivea nivea</i>	345	<i>Athyrium palustre</i> 'Serigawa'
1917	<i>Argyrochosma nivea tenera</i>	347	<i>Athyrium pycnocarpon</i>
120	<i>Asplenium adiantum-nigrum</i>	354	<i>Athyrium thelypteroides</i>
124	<i>Asplenium adulterinum</i>	355	<i>Athyrium vidalii</i>
1858	<i>Asplenium antiquum</i>	358	<i>Belvisia spicata</i>
1908	<i>Asplenium aucklandicum</i>	364	<i>Blechnum brasiliense</i>
144	<i>Asplenium cuneifolium</i>	369	<i>Blechnum chilense</i>
1412	<i>Asplenium fissum</i>	370	<i>Blechnum colensoi</i>
150	<i>Asplenium flabellifolium</i>	371	<i>Blechnum discolor</i>
154	<i>Asplenium foreziense</i>	373	<i>Blechnum fluviatile</i>
158	<i>Asplenium hemionitis</i>	375	<i>Blechnum gibbum</i>
161	<i>Asplenium incisum</i>	1676	<i>Blechnum hastatum</i>
172	<i>Asplenium nidus</i>	380	<i>Blechnum magellanicum</i>
1934	<i>Asplenium nudum</i>	1618	<i>Blechnum microphyllum</i>
1666	<i>Asplenium pinnatifidum</i>	382	<i>Blechnum minus</i>
182	<i>Asplenium platyneuron</i>	1915	<i>Blechnum moorei</i>
1881	<i>Asplenium polyodon</i>	1685	<i>Blechnum novae zealandiae</i>
190	<i>Asplenium ruta-muraria</i>	384	<i>Blechnum nudum</i>
193	<i>Asplenium scolopendrium</i>	1893	<i>Blechnum</i> sp. aff. <i>orientale</i> Nepal 2400m
1431	<i>Asplenium scolopendrium</i> 'Crispum' (fertile)	388	<i>Blechnum patersonii</i>
1818	<i>Asplenium scolopendrium</i> 'Marginata fimbriata'	389	<i>Blechnum penna-marina</i>
215	<i>Asplenium scolopendrium</i> 'Marginatum'	392	<i>Blechnum procerum</i>
220	<i>Asplenium scolopendrium</i> 'Muricatum'	1892	<i>Blechnum</i> sp E Sichuan 2100m
223	<i>Asplenium scolopendrium</i> Muricatum Group	404	<i>Blechnum spicant</i>
227	<i>Asplenium scolopendrium</i> Ramosum Group	410	<i>Blechnum tabulare</i>
230	<i>Asplenium scolopendrium</i> 'Sagittatum Cristatum'	415	<i>Bolbitis heteroclita</i>
233	<i>Asplenium scolopendrium</i> 'Undulatum'	1856	<i>Bolbitis subcordata</i>
234	<i>Asplenium scolopendrium</i> 'Undulatum Muricatum'	1688	<i>Botrychium dissectum</i>
237	<i>Asplenium septentrionale</i>	1689	<i>Botrychium virginianum</i>

418	<i>Callipteris proliferata</i>	571	<i>Cyrtomium falcatum</i>
424	<i>Cheilanthes alabamensis</i>	573	<i>Cyrtomium falcatum</i> 'Rochfordianum'
1823	<i>Cheilanthes albomarginata</i>	574	<i>Cyrtomium fortunei</i>
425	<i>Cheilanthes argentea</i>	575	<i>Cyrtomium fortunei</i> var. <i>clivicola</i>
1756	<i>Cheilanthes bicolor</i>	1905	<i>Cyrtomium fortunei</i> var. <i>intermedium</i>
428	<i>Cheilanthes bonariensis</i>	576	<i>Cyrtomium juglandifolium</i>
437	<i>Cheilanthes cucullans</i>	578	<i>Cyrtomium macrophyllum</i>
1872	<i>Cheilanthes dalhousiae</i>	582	<i>Cystopteris dickieana</i>
438	<i>Cheilanthes distans</i>	583	<i>Cystopteris fragilis</i>
440	<i>Cheilanthes eatonii</i>	584	<i>Cystopteris fragilis</i> 'Anthriscifolia'
442	<i>Cheilanthes eckloniana</i>	588	<i>Cystopteris montana</i>
448	<i>Cheilanthes grisea</i>	589	<i>Cystopteris regia</i> (hort.)
455	<i>Cheilanthes jamaicensis</i>	594	<i>Cystopteris sudetica</i>
457	<i>Cheilanthes lanosa</i>	1702	<i>Dennstaedtia punctilobula</i>
467	<i>Cheilanthes myriophylla</i>	1912	<i>Dennstaedtia tenera</i> (cult) Venezuela
1545	<i>Cheilanthes nivea</i>	1436	<i>Deparia petersenii</i>
468	<i>Cheilanthes notholaenoides</i>	1828	<i>Deparia pycnosora</i>
474	<i>Cheilanthes pulchella</i>	1791	<i>Deparia</i> sp. ACL290
1817	<i>Cheilanthes quadripinnata</i>	611	<i>Dicksonia antarctica</i>
476	<i>Cheilanthes sieberi</i>	613	<i>Dicksonia fibrosa</i>
1785	<i>Cheilanthes standleyi</i>	614	<i>Dicksonia lanata</i>
485	<i>Cheilanthes tomentosa</i>	1840	<i>Dicksonia lanata</i> 'tall form'
486	<i>Cheilanthes tomentosa</i> (Santa Rita Mts)	615	<i>Dicksonia sellowiana</i>
488	<i>Cheilanthes wootonii</i>	616	<i>Dicksonia squarrosa</i>
490	<i>Christella dentata</i>	1422	<i>Dicksonia youngiae</i>
493	<i>Cibotium barometz</i>	626	<i>Diplazium caudatum</i>
495	<i>Cibotium glaucum</i>	630	<i>Diplazium proliferum</i>
1933	<i>Coniogramma</i> sp.	640	<i>Doodia caudata</i>
507	<i>Cryptogramma acrostichoides</i>	646	<i>Doodia media</i>
508	<i>Cryptogramma crispa</i>	1909	<i>Doryopteris palmata</i>
1910	<i>Culcita conifolia</i>	663	<i>Drynaria sparsisora</i>
515	<i>Culcita macrocarpa</i>	669	<i>Dryopteris aemula</i>
1420	<i>Cyathea australis</i>	1829	<i>Dryopteris aff/f-m</i> 'Splendens'
1838	<i>Cyathea australis</i> Norfolkensis	687	<i>Dryopteris affinis</i> ssp. <i>affinis</i>
521	<i>Cyathea brownii</i>	694	<i>Dryopteris affinis</i> ssp. <i>borreri</i>
522	<i>Cyathea capensis</i>	696	<i>Dryopteris affinis</i> ssp. <i>borreri</i> var. <i>robusta</i>
523	<i>Cyathea cooperi</i>	697	<i>Dryopteris affinis</i> ssp. <i>cambrensis</i>
524	<i>Cyathea cooperi</i> 'Brentwood'	674	<i>Dryopteris affinis</i> 'Crispa Congesta'
530	<i>Cyathea dealbata</i>	676	<i>Dryopteris affinis</i> 'Cristata'
533	<i>Cyathea excelsa</i>	680	<i>Dryopteris affinis</i> 'Cristata Angustata'
1835	<i>Cyathea fugax</i>	1859	<i>Dryopteris affinis</i> ssp. <i>Paleaceo-lobata</i>
1421	<i>Cyathea gleichenoides</i>	684	<i>Dryopteris affinis</i> 'Polydactyla Mapplebeck'
1831	<i>Cyathea incisoserrata</i>	686	<i>Dryopteris affinis</i> 'Revolvens'
539	<i>Cyathea leichhardtiana</i>	1613	<i>Dryopteris x ambrosiae</i>
543	<i>Cyathea medullaris</i>	1853	<i>Dryopteris aquilinoidea</i>
1862	<i>Cyathea milnei</i>	712	<i>Dryopteris azorica</i>
548	<i>Cyathea smithii</i>	716	<i>Dryopteris carthusiana</i>
1846	<i>Cyathea</i> sp.? Pedawa/Bali 200m	717	<i>Dryopteris carthusiana</i> (crested)
561	<i>Cyathea tomentosissima</i>	721	<i>Dryopteris clintoniana</i>
566	<i>Cyclosorus interruptus</i>	1767	<i>Dryopteris x complexa</i> nothosubsp. <i>complexa</i>
568	<i>Cyrtomium caryotideum</i>	724	<i>Dryopteris x complexa</i> nothosubsp. <i>critica</i>

701	<i>Dryopteris x complexa</i> 'Stableri'	1825	<i>Dryopteris spinulosa</i> var. <i>americana</i>
1643	<i>Dryopteris coreano-montana</i>	1906	<i>Dryopteris spinulosa</i> var. <i>intermedia</i>
725	<i>Dryopteris corleyi</i>	834	<i>Dryopteris stenolepis</i>
726	<i>Dryopteris crassirhizoma</i>	837	<i>Dryopteris submontana</i>
727	<i>Dryopteris crispifolia</i>	840	<i>Dryopteris uniformis</i>
728	<i>Dryopteris cristata</i>	841	<i>Dryopteris uniformis</i> 'Cristata'
729	<i>Dryopteris cycadina</i>	1887	<i>Dryopteris villarii</i> ssp. <i>villarii</i>
730	<i>Dryopteris cystolepidota</i>	843	<i>Dryopteris wallichiana</i>
1700	<i>Dryopteris x deweveri</i>	846	<i>Elaphoglossum crinitum</i>
733	<i>Dryopteris dickinsii</i>	887	<i>Gymnocarpium dryopteris</i>
735	<i>Dryopteris dilatata</i>	888	<i>Gymnocarpium dryopteris</i> 'Plumosum'
737	<i>Dryopteris dilatata</i> 'Crispa Whiteside'	1875	<i>Gymnocarpium fedtschenkoanum</i>
742	<i>Dryopteris dilatata</i> 'Lepidota Cristata'	890	<i>Gymnocarpium robertianum</i>
744	<i>Dryopteris erythrosora</i>	892	<i>Hemionitis arifolia</i>
747	<i>Dryopteris erythrosora</i> 'Prolifica'	1932	<i>Hemionitis palmata</i>
749	<i>Dryopteris expansa</i>	894	<i>Histiopteris incisa</i>
750	<i>Dryopteris filix-mas</i>	898	<i>Hypodematum crenatum</i>
751	<i>Dryopteris filix-mas</i> 'Barnesii'	1724	<i>Hypolepis punctata</i> 'Beddomei'
1925	<i>Dryopteris filix-mas corymbifera</i>	1935	<i>Leptorumohra miqueliana</i>
752	<i>Dryopteris filix-mas</i> 'Crispa'	1914	<i>Leucostegia hymenophylloides</i>
755	<i>Dryopteris filix-mas</i> 'Crispa Cristata'	1845	<i>Lygodium circinatum</i>
756	<i>Dryopteris filix-mas</i> 'Crispatissima'	1703	<i>Lygodium scandens</i>
757	<i>Dryopteris filix-mas</i> 'Cristata'	938	<i>Marattia fraxinea</i>
758	<i>Dryopteris filix-mas</i> 'Cristata Grandiceps'	942	<i>Matteuccia struthiopteris</i>
759	<i>Dryopteris filix-mas</i> 'Cristata Jackson'	1868	<i>Matteuccia struthiopteris</i> var. <i>pennsylvanica</i>
1475	<i>Dryopteris filix-mas</i> 'Decomposita'	1897	<i>Megalastrum spectabile</i>
764	<i>Dryopteris filix-mas</i> 'Fluctuosa Cristata'	1866	<i>Microsorium pustulatum</i>
766	<i>Dryopteris filix-mas</i> Grandiceps Group	973	<i>Nephrolepis biserrata</i>
767	<i>Dryopteris filix-mas</i> 'Grandiceps Wills'	974	<i>Nephrolepis cordifolia</i>
768	<i>Dryopteris filix-mas</i> 'Linearis'	1623	<i>Nephrolepis exaltata</i>
769	<i>Dryopteris filix-mas</i> 'Linearis Congesta'	1879	<i>Notholaena marantae</i> ssp. <i>subcordata</i>
772	<i>Dryopteris filix-mas</i> 'Linearis Polydactyla'	994	<i>Onoclea sensibilis</i>
776	<i>Dryopteris filix-mas</i> 'Polydactyla Dadds'	998	<i>Onychium japonicum</i>
1928	<i>Dryopteris filix-mas</i> <i>Revolvans</i>	1921	<i>Ophioderma pendulum</i> ssp. <i>Falcatum</i>
779	<i>Dryopteris fragrans</i>	1011	<i>Pellaea atropurpurea</i>
780	<i>Dryopteris goldiana</i>	1015	<i>Pellaea cordifolia</i>
782	<i>Dryopteris guanchica</i>	1017	<i>Pellaea falcata</i>
787	<i>Dryopteris juxtaposita</i>	1021	<i>Pellaea ovata</i>
793	<i>Dryopteris maderensis</i>	1023	<i>Pellaea rotundifolia</i>
795	<i>Dryopteris marginalis</i>	1918	<i>Pellaea truncata</i>
801	<i>Dryopteris oligodonta</i>	1830	<i>Pellaea umbrosa</i>
802	<i>Dryopteris oreades</i>	1855	<i>Peranema cyatheoides</i>
808	<i>Dryopteris pallida</i> ssp. <i>raddeana</i>	1032	<i>Phegopteris connectilis</i>
810	<i>Dryopteris polylepis</i>	1033	<i>Phegopteris decursive-pinnata</i>
811	<i>Dryopteris pseudofilix-mas</i>	1034	<i>Phegopteris hexagonoptera</i>
813	<i>Dryopteris pycnopteroides</i>	1776	<i>Phlebodium aureum</i>
814	<i>Dryopteris remota</i>	1930	<i>Phyllitis scolopendrium</i> (tall narrow form)
819	<i>Dryopteris sieboldii</i>	1050	<i>Pityrogramma calomelanos</i>
1895	<i>Dryopteris</i> sp. Sichuan H8	1811	<i>Platycterium alicorne</i> 'Madagascar'
1611	<i>Dryopteris</i> sp. J400	1059	<i>Platycterium andinum</i>
1824	<i>Dryopteris spinulosa</i>	1060	<i>Platycterium bifurcatum</i>

1065	<i>Platycterium coronarium</i>	1141	<i>Polystichum andersonii</i>
1067	<i>Platycterium ellisii</i>	1852	<i>Polystichum andinum</i>
1869	<i>Platycterium hillii</i> "Pumilum"	1533	<i>Polystichum x bicknellii</i>
1069	<i>Platycterium holttumii</i>	1143	<i>Polystichum braunii</i>
1077	<i>Platycterium superbum</i>	1148	<i>Polystichum drepannum</i>
1080	<i>Platycterium wandae</i>	1150	<i>Polystichum falcinellum</i>
1812	<i>Platycterium willinckii</i> 'Java'	1575	<i>Polystichum x illyricum</i>
1086	<i>Pneumatopteris pennigera</i>	1804	<i>Polystichum imbricans</i>
1091	<i>Polypodium australe</i>	1159	<i>Polystichum lentum</i>
1616	<i>Polypodium australe</i> 'Crenatum'	1161	<i>Polystichum lonchitis</i>
1527	<i>Polypodium australe</i> 'Cristatum Forsteri'	1516	<i>Polystichum luctuosum</i>
1093	<i>Polypodium australe</i> 'Cristatum Old Form'	1162	<i>Polystichum makinoi</i>
1097	<i>Polypodium australe</i> 'Macrostachyon'	1163	<i>Polystichum mayebarae</i>
1798	<i>Polypodium australe</i> 'Pulcherrimum No 2 form'	1168	<i>Polystichum munitum</i>
1795	<i>Polypodium australe</i> 'Pulcherrimum' (sub-crested)	1173	<i>Polystichum neolobatum</i>
1101	<i>Polypodium australe</i> 'Pulchritudine'	1174	<i>Polystichum nepalense</i>
1936	<i>Polypodium australe</i> Robustum	1891	<i>Polystichum plicatum</i>
1526	<i>Polypodium australe</i> 'Semilacerum falcatum O'Kelly'	1177	<i>Polystichum polyblepharum</i>
1106	<i>Polypodium australe</i> Semilacerum Gp 'Robustum'	1178	<i>Polystichum proliferum</i>
1799	<i>Polypodium australe</i> 'Semilacerum Jubilee'	1179	<i>Polystichum retrosopaleaceum</i>
1090	<i>Polypodium californicum</i>	1181	<i>Polystichum rigens</i>
1115	<i>Polypodium interjectum</i>	1183	<i>Polystichum setiferum</i>
1120	<i>Polypodium macaronesticum</i>	1186	<i>Polystichum setiferum</i> 'Acutilobum'
1124	<i>Polypodium scouleri</i>	1192	<i>Polystichum setiferum</i> 'Congestum'
1128	<i>Polypodium vulgare</i>	1200	<i>Polystichum setiferum</i> Cristatogratile Group 'Moly'
1132	<i>Polypodium vulgare</i> 'Ramosum'	1822	<i>Polystichum setiferum</i> 'Cristato-pinnulinum'
1117	<i>Polypodium vulgare</i> 'Ramosum Hillman'	1204	<i>Polystichum setiferum</i> 'Cristatum'
1478	<i>Polypodium vulgare</i> 'Suprasoriferum'	1213	<i>Polystichum setiferum</i> Divisilobum Group
1134	<i>Polystichum acrostichoides</i>	1481	<i>Polystichum setiferum</i> 'Herrenhausen'
1135	<i>Polystichum aculeatum</i>	1227	<i>Polystichum setiferum</i> 'Iveryanum'
1138	<i>Polystichum aculeatum</i> 'Bifidum'	1929	<i>Polystichum setiferum</i> (Lg form ex Bolton)
1886	<i>Polystichum aculeatum</i> Cristatum Gp 'Ken Trewren'	1230	<i>Polystichum setiferum</i> 'Lineare'
1865	<i>Polystichum ammifolium</i>	1235	<i>Polystichum setiferum</i> Perserratum Group

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This cut-off slip should fit into a standard DL window envelope for your convenience.

Mr B & Mrs A S Wright  
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