

CRYPTOGAMIC SOCIETY

OF

SCOTLAND.



THIRTY-SECOND

ANNUAL CONFERENCE.

INVERARAY.

1907.

EDINBURGH:

PRINTED BY JAMES SKINNER & CO., 27 THISTLE STREET.

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THE THIRTY-SECOND ANNUAL CONFERENCE of the SOCIETY was held at Inveraray on the 17th, 18th and 19th September 1907. The place of meeting was the Argyll Arms Hotel. Permission was courteously granted by the Duke of Argyll and Sir Andrew Noble to visit their woods and policies at Inveraray and Ardkinglas. To these two Proprietors the Society cordially passed a vote of thanks. The weather was fine, with occasional showers, but the excessive rainfall and low temperature of the past six weeks had been adverse to the growth of fungi, and, in consequence, many of the larger kinds, which are usually abundant, were either not found at all, or only as isolated specimens. Ten fellows of the Society were present, and five visitors.

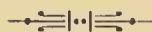
Two days, the first and the last, were devoted to the woods of Inveraray, and the intermediate day, to the Estate of Ardkinglas, on the opposite side of Loch Fyne. In the accompanying Lists the fungi found at these two places are distinguished by the numerals 1 and 2 respectively. The Lists have been drawn up by Mr. D. A. Boyd.

It is to be noted that in the Pitlochry Lists for 1906 *Xerotus degener*, Fr. was erroneously included. This rare fungus was not found.

The Business Meeting of the Society was held on the evening of the 18th. The Conference for 1908 was appointed to be held

at Drumnadrochit, Inverness-shire, in conjunction with the British Mycological Society, on a date to be afterwards fixed. The appointment of a President for that year was meanwhile postponed. Dr. William Watson, Edinburgh, was elected Vice-President, the Hon. Secretary (Dr. Paul), and the Hon. Treasurer (Mr. W. C. Crawford), were re-elected, and the following were chosen members of Council :—Dr. A. W. Borthwick, Edinburgh ; Mr. D. A. Boyd, Saltcoats ; Mr. R. B. Johnston, Glasgow ; Mr. J. R. Macgregor, Paisley ; Miss M. L. Miles, Perth ; Mr. J. A. Rennison, Paisley, and Colonel Harington-Stuart of Torrance.

LIST OF FUNGI.



LOCALITIES.

1. INVERARAY. 2. ARDKINGLAS.



- Amanita**—
 pantherina, D. C. 1 rubescens, Pers. 1, 2
- Amanitopsis**—
 vaginata, Bull. 1
- Lepiota**—
 granulosa, Batsch. 1, 2
- Armillaria**—
 mellea, Vahl. 1, 2 mueida, Schrad. 1
- Tricholoma**—
 rutilans, Schæff. 1, 2
- Clitocybe**—
 metachroa, Fr. 1, 2 odora, Sow. 1
 clavipes, Pers. 2
- Laccaria**—
 laccata, Scop. 1, 2 var. amethystina, Vaill. 1, 2.
- Collybia**—
 butyracea, Bull. 1, 2 tuberosa, Bull. 1
 confluens, Pers. 1
- Mycena**—
 ammoniaca, Fr. 1 epipterygia, Scop. 1
 alcalina, Fr. 1 hæmatopus, Pers. 1, 2
 galericulata, Scop. 1 polygramma, Bull. 1
 galopus, Pers. 1, 2 pterigena, Fr. 1
 filopes, Bull. 1 pura, Pers. 1
- Omphalia**—
 umbellifera, Linn. 1
- Pleurotus**—
 mitis, Pers. 1 porrigens, Pers. 1
- Pluteus**—
 cervinus, Schæff. 1
- Entoloma**—
 Batschianum, Fr. 1

Nolanea—

pascua, Pers. 1

Claudopus—

variabilis Pers. 1

Pholiota—

flammans, Fr. 1, 2

marginata, Batsch. 1

mutabilis, Schæff. 1

squarrosa, Müll. 1

Inocybe—

Godeyi, Gillet. 1

geophylla, Sow. 1, 2

hystrix, Fr. 1, 2

lanuginosa, Bull. 1, 2

calamistrata, Fr. 1

rimosa, Bull. 1, 2

Hebeloma—

crustuliniforme, Bull. 1

Flammula—

scamba, Fr. 1, 2

sapinea, Fr. 1, 2

Galera—

hypnorum, Batsch. 1, 2

tenera, Schæff. 1

Crepidotus—

calolepis, Fr. 1

mollis, Schæff. 1

Stropharia—

aeruginosa, Curt. 1, 2

semi-globata, Batsch. 1

Hypholoma—

capnoides, Fr. 1, 2

epixanthum, Fr. 1

fasciculare, Huds. 1, 2

Annellaria—

separata, Linn. 1

Psilocybe—

semilanceata, Fr. 1.

Coprinus—

atramentarius, Fr. 1

micaceus, Fr. 1

plicatilis, Curt. 1

Bolbitius—

fragilis, Fr. 1

Cortinarius—

elatior, Fr. 1, 2

cinnamomeus, Linn. 1

sanguineus, Fr. 1, 2

paleaceus, Fr. 1

Paxillus—

involutus, Batsch. 1

Hygrophorus—

coccineus, Schæff. 1

punicus, Fr. 1

conicus, Scop. 1

psittacinus, Fr. 1

chlorophanus, Fr. 1, 2

Lactarius—

blennius, Fr. 1

vellereus, Fr. 1

deliciosus, Fr. 1

quietus, Fr. 1, 2

rufus, Scop. 1, 2

glyciosmus, Fr. 1, 2

volemus, Fr. 1

mitissimus, Fr. 1

Russula—

adusta, Pers. 1
 heterophylla, Fr. 1
 cyanoxantha, Schæff. 1
 fellea, Fr. 1

emetica, Fr. 1, 2
 ochroleuca, Pers. 1, 2
 integra, Fr. 1, 2

Cantharellus—

cibarius, Fr. 1, 2
 tubaeformis, Fr. 1

infundibuliformis, Fr. 1, 2

Nyctalis—

parasitica, Fr. 1

Marasmius—

oreades, Bolt. 1

epiphyllus, Fr. 1, 2

Lentinus—

cochleatus, Pers. 1

Panus—

stypticus, Bull. 1

Boletus—

luteus, Linn. 1
 flavus, With. 1, 2

calopus, Fr. 1
 luridus, Schæff. 1

Polyporus—

annosus, Fr. 1
 fomentarius, Fr. 1
 ferruginosus, Fr. 1
 perennis, Fr. 1

versicolor, Huds. 1
 giganteus, Fr. 1
 cæsius, Fr. 1
 vaporarius, Fr. 1, 2

Hydnum—

repandum, Linn. 1

rufescens, Pers. 1

Phlebia—

merismoides, Fr. 1

Grandinia—

granulosa, Fr. 1, 2

Stereum—

hirsutum, Fr. 1
 purpureum, Pers. 1
 sanguinolentum, Fr. 1

rugosum, Fr. 1
 spadiceum, Fr. 1

Clavaria—

cinerea, Bull. 1
 cristata, Holmsk. 1

rugosa, Bull. 1
 inæqualis, Fl. Dan. 1

Calocera—

viscosa, Fr. 1, 2

Pistillaria—

puberula, Berk. 2

Tremella—

foliacea, Pers. 1
 lutescens, Pers. 1, 2

mesenterica, Retz. 1

Tremellodon—

gelatinosum, Pers. 1

- Næmatelia**—
nucleata, Fr. 1
- Dacrymyces**—
stillatus, Nees. 2
- Cystopus**—
candidus, Pers. On *Cochlearia officinalis*, 2 spinulosus, De Bary. On *Cnicus palustris*, 1
- Plasmopara**—
nivea, Unger. On *Ægopodium Podagraria*, 1
- Bremia**—
lactuæ, Regel. On *Senecio vulgaris*, 1
- Peronospora**—
parasitica, Pers. On *Brassica oleracea*, 1 urticæ, Lib. On *Urtica dioica* and *U. urens*, 1
- Synchytrium**—
aureum, Schröt. On *Plantago lanceolata*, 2
- Protomyces**—
maerosporus, Ung. On *Ægopodium Podagraria*, 1 pachydermus, Thüm. On *Taraxacum officinale*, 1
- Ustilago**—
flosculorum, D. C. In anthers of *Scabiosa succisa*, 2 ntrieulosa, Nees. In perianth of *Polygonum Hydropiper*, 1
- Urocystis**—
anemones, Pers. On *Ranunculus repens*, 1
- Entyloma**—
Trailii, Mass. On *Matricaria inodora*, 2 microsporum, Unger. On *Ranunculus repens*, 1
Henningsianum, Syd. On *Samolus Valerandi*, 1
- Uromyces**—
limonii, D. C. On *Armeria maritima*, 2 alchemillæ, Pers. On *Alchemilla vulgaris*, 1
- Puccinia**—
violæ, Schum. On *Viola Riviniana*, 1 oblongata, Link. (as Uredo). On *Luzula maxima* and *L. campestris*, 1
pimpinellæ, Strauss. On *Myrrhis odorata*, 2 Baryi, B. & Br. (as Uredo). On *Brachypodium sylvaticum*, 1
menthæ, Pers. On *Mentha*, 1, 2 glomerata, Grev. On *Senecio Jacobæa*, 1
primulæ, D. C. On *Primula vulgaris*, 1 chrysosplenii, Grev. On *Chrysosplenium oppositifolium*, 1
rubigo-vera, D. C. (as Uredo). On *Holeus lanata*, &c., 1 valantiae, Pers. On *Galium saxatile*, 1
centaureæ, Mart. On *Centaurea nigra*, 1 buxi, D. C. On *Buxus sempervirens*, 1
polygoui, Pers. On *Polygonum amphibium*, 1
- Triphragmium**—
ulmarie, Schum. On *Spiræa Ulmaria*, 1

Phragmidium—

- violaceum, Schultz. On *Rubus fruticosus*, 1
 subcorticatum, Schrank. On *Rosa canina*, 1, 2
 rubi-idæi, Pers. On *Rubus Idæus*, 1

Melampsora—

- tremulæ, Tul. On *Populus tremula*, 1
 betulina, Pers. On *Betula alba*, 1
 cirecæ, Schum. (as Uredo). On *Cirecea Lutetiana*, 1
 vacciniiorum, Link (as Uredo). On *Vaccinium Myrtillus*, 2

Coleosporium—

- euphrasiæ, Schum. On *Bartsia Odontites*, 1

Milesia—

- polypodii, B. White. On *Polypodium vulgare*, *Blechnum Spicant*, and *Asplenium Ruta-muraria*, 1

Lophodermium—

- cladohilum, Lév. On dead twigs of *Vaccinium Myrtillus*, 2

Dichæna—

- quercina, Pers. On *Quercus Robur*, 1
 faginea, Pers. On *Fagus sylvatica*, 1, 2

Trochila—

- craterium, Fr. On dead leaves of *Hedera Helix*, 1
 lauro-cerasi, Desm. On dead leaves of *Prunus Lauro-cerasus*, 1, 2

Stegia—

- ilicis, Fr. On dead leaves of *Ilex Aquifolium*, 1, 2

Pseudopeziza—

- trifolii, Bern. On *Trifolium repens*, 1
 ranunculi, Wallr. On *Ranunculus repens*, 1
 calthæ, Phil. On *Caltha palustris*, 1

Bulgaria—

- inquinans, Pers. On a prostrate trunk, 1

Coryne—

- urnalis, Nyl. On a rotten trunk, 1

Orbilina—

- marina, Phil. On decaying fronds of *Ascophyllum nodosum*, 2

Mollisia—

- cinerea, Batsch. On fallen branches, 1

Helotium—

- pruinatum, Jerd. On dead Pyrenomycetes, 1

Lachnea—

- scutellata, Linn. On a rotten stump, 1

Dasyscypha—

- calycina, Schum. var. Trevelyani, Cooke. On dead bark of *Larix europæa*, 2

Humaria—

- granulata, Bull. On cow-dung, 1

- Peziza**—
 . badia, Pers. On the ground, 2 aurantia, Ed. On the ground, 1, 2
- Leotia**—
 lubrica, Scop. On the ground, 1, 2
- Uncinula**—
 aceris, D. C. On *Acer Pseudo-platanus*, 1
- Asterina**—
 veronicae, Lib. On *Veronica officinalis*, 1
- Phyllachora**—
 podagrariae, Roth. On *Ægopodium Podagraria*, 1
- Diaporthe**—
 pulla, Ntke. On dead branches of *Hedera Helix*, 1
- Venturia**—
 alehemillae, Grev. On *Alechmilla vulgaris*, 1
- Stigmatea**—
 Robertiani, Fr. On *Geranium Robertianum*, 1
- Sphærella**—
 polypodii, Fekl. On *Polypodium vulgare*, 1
- Læstadia**—
 faginea, Awd. On dead leaves of *Fagus sylvatica*, 2
- Xylaria**—
 Hypoxylon, Linn. On dead stumps, &c. 1, 2
- Hypoxylon**—
 multiforme, Fr. On a fallen trunk, 1
- Ustulina**—
 vulgaris, Tul. On a fallen trunk, 1
- Diatrype**—
 disciformis, Hoffm. On dead bark of *Fagus sylvatica*, 1
 stigma, Hoffm. On dead branches of *Cratægus Oxyacantha*, 1
- Phyllosticta**—
 teuerii, Sacc. & Speg. On *Teuerium Scorodonia*, 1
- Cytispora**—
 eurreyi, Sacc. On dead bark of *Larix europæa*, 1
- Ceuthospora**—
 phaeidioides, Grev. On dead leaves of *Hex Aquifolium*, 1
- Actinonema**—
 roseæ, Lib. On living rose-leaves, 1, 2
- Darluca**—
 filum, Biv. On *Uredo oblongata*, 1

Septoria—

- gei, Rob. & Desm. On *Geum rivale*, 1
 hyperici, Desm. On *Hypericum pulchrum*, 1
 stellariæ, Rob. & Desm. On *Stellaria media*, 1
 stachydis, Rob. & Desm. On *Stachys sylvatica*, 1
 polygonorum, Desm. On *Polygonum Hydropiper*, 1
 urticæ, Desm. & Rob. On *Urtica dioica*, 1

Phleospora—

- aceris, Lib. On *Acer Pseudo-platanus*, 1

Leptothyrium—

- periclymeni, Desm. On *Lonicera Periclymenum*, 1

Melasmia—

- acerina, Lév. On *Acer Pseudo-platanus*, 1

Glœosporium—

- ribis, Lib. On *Ribes rubra*, 1

Marsonia—

- potentillæ, Desm. On *Potentilla Anserina*, 1

Oidium—

- erysiphoides, Fr. On various herbs, 1

Trichoderma—

- lignorum, Tode. On dead wood, 1

Ovularia—

- veronicæ, Fekl. On *Veronica chamaedrys*, 1
 obliqua, Cooke. On *Rumex obtusifolius*, 1

Sepedonium—

- chrysospermum, Bull. In rotten *Boleti*, 1

Didymaria—

- Ungeri, Corda. On *Ranunculus repens*, 1

Ramularia—

- ulmaricæ, Cooke. On *Spiræa Ulmaria*, 1
 variabilis, Fekl. On *Digitalis purpurea*, 1
 calceæ Desm. On *Nepeta Glechoma*, 1
 ajugæ, Sacc. On *Ajuga reptans*, 1
 plantaginis, E. & M. On *Plantago lanceolata*, 1

Zygodesmus—

- fuscus, Corda. On rotten bark, 2

Bispora—

- monilioides, Corda. On decorticated beech, 2

Cercospora—

- mercurialis, Fekl. On *Mercurialis perennis*, 1

Coniothecium—

- amentacearum, Corda. On dead bark of *Salix*, 1

Tubercularia—

- vulgaris, Tode. On dead twigs, 1

