

- Pertusaria faginea* Leight., *B., H., T.*, *pertusa* Dal. Tor. & Sarnth., *T.*, *wulfenii* DC., *T.*
Diploschistes scruposus Norm., *O.* (on a fence).
Crocynia fragilis B. de Lesd., *O.* (on decaying moss of walls, hyphae with red corpuscles).
Cladonia sylvatica Hoffm., *T.*, *pyxidata* Hoffm. (frequent), *fimbriata* Hoffm., *B.*, *furcata* Schrad. (not common), *parasitica* Hoffm., *W.* (uncommon), *macilenta* Hoffm., *B., T., H.*
Gyalecta exanthematica Fr., *W.*
Lecidea querneae Ach., *H.*, *coarctata* Nyl., *T.* (wall), *contigua* Fr., *T.* (on loose stone), *fuscobubens* Nyl., *W.*
Biatorella pruinosa Mudd., *W.*
Biatorina Griffithii Massal., *W.*
Bilimbia sabuletorum Br. & Rostr., *W.*
Bacidea muscorum Mudd., *W.*
Buellia canescens de Not., *B., T., O.*, *myriocarpa* Mudd., *O.*
Opegrapha herpetica Ach., *H.*, *atra* Pers., *W.*, *vulgata* Ach., *W.*
Graphis elegans Ach., *H.*
Verrucaria viridula Ach., *T.* (loose stones), *negrescens* Pers., *T.* (loose stone), *muralis* Ach., *W., O.*
Staurothele hymenogonia Th. Fr., *W.*
Acrocordia gemmata Koerb., *W.*
Porina carpinea A. Zahlbr., *W.*

LITTLEHAMPTON FORAY

October 1st to 6th, 1928.

By E. M. Wakefield.

THE thirty-second Autumn Fungus Foray and Annual General Meeting took place with headquarters at Littlehampton, Sussex, during the week October 1st to 6th, 1928, when between thirty and forty members and friends attended. By arrangement with Mr T. J. Briant, Chairman of the Littlehampton Nature and Archaeology Circle, and the manager of the Beach Hotel, the room used by the local Society at the Bungalow Café was secured for the week, for the exhibition of specimens and for evening meetings.

The Annual General Meeting was held on Monday evening, October 1st, when President and Officers for 1929 were elected as follows: President, Miss E. M. Wakefield; second Vice-President, Professor M. C. Potter; elected members of Council, Dr B. Barnes and Mr W. D. Buckley. The other officers were re-elected. An invitation from Professor Darbishire to hold the Autumn Foray in 1929 at Bristol was accepted, and it was agreed that the general programme for 1929 should be similar to that which has been carried out in recent years.

The glorious summer of this year in the south was not favourable to the growth of fungi, and although care had been taken

in planning excursions to select localities that might be reasonably damp, the larger fungi were less in evidence than in any Autumn Foray in recent years. At the same time, although individuals were few in number, a surprisingly large number of species occurred, some of considerable interest. For instance, during the first day's hunting in Rewell Wood, to the west of Arundel, one of the first forms encountered was *Boletus aurantioporus* Howse, a brilliantly coloured species that could not be overlooked, and is seldom recorded. In the same woods were found *Clitocybe decastes*, *Polyporus varius*, *P. picipes* and *P. nummularius*, *Amanita echinocephala*; and among microfungi, *Protomyces inundatus* Dang. on *Apium nodiflorum*.

The second day (Wednesday) was spent in the woodland and pasture country at Michel Grove. Here numerous standing dead trees and fallen logs provided especially timber-rotting fungi. Amongst a mass of *Pleurotus sapidus* at the foot of a dead elm was found a fine specimen of *Volvaria bombycina*. Among resupinate Basidiomycetes found on rotting branches were *Caldesiella italica*, *Poria viridans* and *Corticium lactescens*, etc. Other interesting species noticed were *Cortinarius triumphans* and *Clitocybe conglobata*. The party had been invited to tea by Miss F. Collins at the School of Nature Study and Gardening at Clapham. Here a stroll round the gardens added some parasitic fungi to the list, including *Heterosporium gracile*, which was abundant on leaves of various Irises.

On Thursday it had been arranged to work Eartham Wood and North Wood, both of which lie rather high. Owing to the dry conditions prevailing, a slight change in the programme was made, and the time before lunch was spent in a damp hollow of Rewell Forest, lying beside the Chichester Road, to the south of Rewell Wood. This ground proved excellent for Agarics, and made up the list with many of the usual species. Particularly good finds were *Lentinus fimbriatus* and *Cortinarius Queletii*. After lunch a move was made to Eartham, but the woods there proved very dry, and little was added to the lists in the way of fleshy fungi. Mr E. W. Mason subsequently reported, however, that this locality was richer in Pyrenomycetes than any of the others visited.

Arundel Park was the venue for Friday, but here again conditions were very dry. On this day was found the only *Clavaria* seen during the week, a rather poor specimen of *C. pistillaris*. At the end of the day the party were entertained to tea in Arundel by Mr Robinson, President of the Littlehampton Nature and Archaeology Circle.

During the week the following papers were read at evening meetings:

Tuesday. Presidential Address by Professor Dame Helen Gwynne-Vaughan: "Problems of Development in the Fungi."

Wednesday. Dr Alex. Smith and Mr W. C. Moore: "New and Interesting Plant Diseases."

Thursday. Col. C. Th. Green: Popular lecture on "Fungi and their Haunts."

Friday. At 5.30 Mr Ramsbottom lectured to the local Society on "Fairy Rings," and later in the evening Mr Carleton Rea commented on the finds of the week.

Mr Carleton Rea exhibited at the meeting numerous specimens of *Puccinia Gentianae* (Strauss) Mart. which he had recently found growing in great profusion on the leaves and stems of *Gentiana amarella* on Bredon Hill, Worcestershire. This species has been recorded previously on *Gentiana acaulis* and *G. verna*.

At the close of the meeting, very hearty votes of thanks were passed to the various landowners, and especially to those members of the Littlehampton Nature and Archaeology Circle who had assisted in the arrangements for the Foray.

For help in compiling the subjoined list of species the Secretary is especially indebted to Mr C. Rea, Mr Ramsbottom, Mr Pearson and Mr E. W. Mason (Pyrenomycetes).

Complete List of Species gathered during the Foray.

R. = Rewell Wood; *Rf.* = Small low-lying wood at south edge of Rewell Forest.
M. = Michel Grove; *E.* = Eartham Wood and North Wood; *A.* = Arundel Park.

HYMENOMYCETES.

- Amanita phalloides* (Vaill.) Fr., *R.*, *mappa* (Batsch) Fr., *M.*, *Rf.*, *muscaria* (Linn.) Fr., *M.*, *Rf.*, and var. *aureola* (Kalchbr.) Quél., *M.*, *echinocephala* Vitt., *R.*
Lepiota cristata (A. & S.) Fr., *Rf.*
Armillaria mellea (Vahl) Fr., *R.*, *M.*, *Rf.*, *E.*, *A.*, *mucida* (Schrad.) Fr., *R.*, *M.*, *E.*
Tricholoma rutilans (Schaeff.) Fr., *Rf.*, *E.*, *A.*, *terreum* (Schaeff.) Fr., *R.*, *argyraceum* (Bull.) Fr., *Rf.*, *cinerascens* (Bull. non Fr.) Quél., *A.*
Russula chloroides (Krombh.) Bres., *Rf.*, *nigricans* (Bull.) Fr., *R.*, *Rf.*, *A.*, *adusta* (Pers.) Fr., *Rf.*, *lepida* Fr., *Rf.*, *cyanoxantha* (Schaeff.) Fr., *R.*, *foetens* (Pers.) Fr., *R.*, *ochroleuca* (Pers.) Fr., *Rf.*, *fellea* Fr., *Rf.*, *rosacea* (Pers.) Fr., *R.*, *fragilis* (Pers.) Fr., *Rf.*, *emetica* (Schaeff.) Fr., *R.*, *xerampelina* (Schaeff.) Fr., *Rf.*
Mycena pura (Pers.) Fr., *R.*, *Adonis* (Bull.) Fr., *R.*, *flavo-alba* Fr., *Rf.*, *A.*, *galericulata* (Scop.) Fr., *R.*, *Rf.*, *polygramma* (Bull.) Fr., *R.*, *Rf.*, *E.*, *A.*, *inclinata* Fr., *Rf.*, *A.*, *filipes* (Bull.) Fr., *Rf.*, *amicta* Fr., *A.*, *Iris* Berk., *R.*, *acicula* (Pers.) Fr., *M.*, *sanguinolenta* (A. & S.) Fr., *R.*, *galopus* (Pers.) Fr., *R.*, *setosa* (Sow.) Fr., *A.*, *capillaris* (Schum.) Fr., *A.*
Collybia radicata (Relh.) Berk., *R.*, *M.*, *E.*, *fusipes* (Bull.) Berk., *R.*, *Rf.*, *maculata* (A. & S.) Fr., *Rf.*, *velutipes* (Curt.) Fr., *M.*, *cirrhata* (Schum.) Fr., *Rf.*, *rancida* Fr., *R.*
Marasmius peronatus (Bolt.) Fr., *R.*, *esulentus* (Wulf.) Karst., *Rf.*, *conigenus* (Pers.) Karst., *Rf.*, *erythropus* (Pers.) Fr., *M.*, *hariolorum* (DC.) Quél., *R.*, *dryophilus* (Bull.) Karst., *M.*, *Rf.*, *ramealis* (Bull.) Fr., *R.*

- Androsaceus androsaceus* (Linn.) Pat., *R.*
Lactarius torminosus (Schaeff.) Fr., *Rf.*, *turpis* (Weinm.) Fr., *Rf.*, *pubescens* Fr., *E.*, *blennius* Fr., *R.*, *pyrogalus* (Bull.) Fr., *Rf.*, *vellereus* Fr., *R.*, *Rf.*, *rufus* (Scop.) Fr., *E.*, *glyciosmus* Fr., *Rf.*, *subdulcis* (Pers.) Fr., *R.*
Hygrophorus eburneus (Bull.) Fr., *R.*
Clitocybe aurantiaca (Wulf.) Studer, *Rf.*, *decastes* Fr., *R.*, *cartilaginea* (Bull. non Fr.) Bres., *E.*, *conglobata* (Vitt.) Bres., *M.*, *A.*, *infundibuliformis* (Schaeff.) Fr., *M.*
Laccaria laccata (Scop.) B. & Br., *R.*, *Rf.*
Omphalia gibba Pat., *A.*
Pleurotus sapidus Schulz., *M.*, *mastrucatus* Fr., *R.*, *septicus* Fr., *A.*
Lentinus cochleatus (Pers.) Fr., *R.*, *fimbriatus* Curr., *Rf.*
Panus stipticus (Bull.) Fr., *R.*
Volvaria bombycina (Schaeff.) Fr., *M.*
Pluteus cervinus (Schaeff.) Fr., *R.*, *A.*, *salicinus* (Pers.) Fr., *R.*, and var. *floccosus* Karst., *M.*, *nanus* (Pers.) Fr., var. *lutescens* Fr., *A.*
Nolanea pascua (Pers.) Fr., *R.*
Clitopilus prunulus (Scop.) Fr., *Rf.*
Paxillus involutus (Batsch) Fr., *R.*, *M.*, *Rf.*, *atrotomentosus* (Batsch) Fr., *R.*, *A.*
Pholiota radicata (Bull.) Fr., *R.*, *E.*, *squarrosa* (Müll.) Fr., *A.*, *spectabilis* Fr., *R.*, *A.*, *adiposa* Fr., *R.*, *M.*, *A.*, *mutabilis* (Schaeff.) Fr., *M.*
Bolbitius titubans (Bull.) Fr., *A.*
Inocybe pyriodora (Pers.) Fr., *R.*, *geophylla* (Sow.) Fr., *R.*, *Rf.*, and var. *lilacina* Fr., *R.*
Hebeloma fastibile Fr., *Rf.*, *testaceum* (Batsch) Fr., *R.*, *crustuliniforme* (Bull.) Fr., *E.*
Galera ovalis Fr., *A.*, *hypnorum* (Schrank) Fr., *R.*
Tubaria furfuracea (Pers.) W. G. Sm., *R.*
Flammula ochrochlora Fr., *R.*
Cortinari (*Phlegmacium*) *triumphans* Fr., *M.*, *purpurascens* Fr., *M.*
 (*Myxaci*um) *elator* Fr., *A.*
 (*Dermocybe*) *lepidopus* Cooke, *Rf.*, *Queletii* Bat., *Rf.*
 (*Telamonia*) *torvus* Fr., *Rf.*, *brunneus* (Pers.) Fr., *Rf.*
Crepidotus mollis (Schaeff.) Fr., *R.*, *calolepis* Fr., *R.*
Stropharia aeruginosa (Curt.) Fr., *R.*, *Rf.*, *inuncta* Fr., *A.*, *squamosa* (Pers.) Fr., *R.*
Gomphidius viscidus (Linn.) Fr., *E.*
Hypholoma sublateritium (Schaeff.) Fr., *Rf.*, *fasciculare* (Huds.) Fr., *R.*, *Rf.*, *E.*, *A.*, *pyrotichum* (Holmsk.) Fr., *R.*, *velutinum* (Pers.) Fr., *R.*, *pilulaeforme* (Bull.) Fr., *R.*, *hydrophilum* (Bull.) Fr., *R.*, *E.*, *A.*
Psathyrella gracilis Fr., *R.*, *A.*, *prona* Fr., *R.*, *atomata* Fr., *R.*, *Rf.*, *disseminata* (Pers.) Fr., *M.*
Psathyra conopileia Fr., *A.*
Panaeolus campanulatus (Linn.) Fr., *R.*
Psilocybe uda (Pers.) Fr., *Rf.*, *semilanceata* Fr., *M.*, *Rf.*
Coprinus comatus (Fl. Dan.) Fr., *R.*, *Rf.*, *E.*, *atramentarius* (Bull.) Fr., *E.*, *micaceus* (Bull.) Fr., *R.*, *A.*, *lagopus* Fr., *R.*, *E.*, *domesticus* (Pers.) Fr., *M.*, *plicatilis* (Curt.) Fr., *M.*, *Rf.*
Boletus viscidus (Linn.) Fr., *R.*, *A.*, *granulatus* (Linn.) Fr., *E.*, *aurantiporus* Howse, *R.*, *chrysenteron* (Bull.) Fr., *R.*, *subtomentosus* (Linn.) Fr., *R.*, *M.*, *satanas* Lenz, *A.*, *erythropus* (Pers.) Quél., *M.*, *duriusculus* Schulz., *R.*, *scaber* (Bull.) Fr., *Rf.*
Polyporus nummularius (Bull.) Quél., *R.*, *M.*, *picipes* Fr., *R.*, *varius* Fr., *R.*, *squamosus* (Huds.) Fr., *A.*, on *Maple*, *giganteus* (Pers.) Fr., *R.*, *M.*, *E.*, *betulinus* (Bull.) Fr., *R.*, *dryadeus* (Pers.) Fr., *R.*, *hispidus* (Bull.) Fr., *R.*, *M.*, *cuticularis* (Bull.) Fr., *A.*, *adustus* (Willd.) Fr., *R.*, *M.*, *caesius* (Schrad.) Fr., *R.*, *M.*, *stipticus* (Pers.) Fr., *R.*
Fomes Ribis (Schum.) Fr., *R.*, *ferruginosus* (Schrad.) Mass., *R.*, *M.*, *A.*, *ulmarius* (Sow.) Fr., *M.*, *fraxineus* (Bull.) Fr., *A.*, *annosus* Fr., *R.*
Ganoderma applanatum (Pers.) Pat., *R.*, *M.*, *A.*
Polystictus versicolor (Linn.) Fr., *R.*, *M.*

- Poria obducens* (Pers.) Fr., *R.*, *viridans* Berk., *M.*, *purpurea* Fr., *R.*
Irpex obliquus (Schrad.) Fr., *R.*, *E.*, *A.*
Lenzites betulina (Linn.) Fr., *Rf.*
Trametes gibbosa (Pers.) Fr., *R.*, *M.*, *rubescens* (A. & S.) Fr., *A.*
Daedalea biennis (Bull.) Quél., *Rf.*, *A.*, *quercina* (Linn.) Fr., *R.*, *Rf.*
Merulius tremellosus (Schrad.) Fr., *R.*, *M.*, *Corium* (Pers.) Fr., *M.*, *lacrymans*
(Wulf.) Fr., *A.*
Phlebia merismoides Fr., *R.*, *M.*, *A.*
Coniophora puteana (Schum.) Karst., *A.*, *arida* Fr., *R.*, *A.*
Fistulina hepatica (Huds.) Fr., *R.*
Hydnum repandum (Linn.) Fr., *R.*, *Erinaceus* (Bull.) Fr., *R.*
Acia uda (Fr.) Bourd. & Galz., *R.*, *M.*, *A.*, *fusco-atra* (Fr.) Pat., *Rf.*
Grandinia granulosa (Pers.) Fr., *M.*
Odontia fimbriata (Pers.) Fr., *R.*, *bicolor* (A. & S.) Bres., *R.*, *farinacea* (Pers.)
Quél., *R.*, *M.*, *A.*
Caldesiella italica Sacc., *M.*
Hypochnus ferrugineus (Pers.) Fr., *R.*, *umbrinus* (Fr.) Quél., *R.*, *fuscus* (Pers.)
Fr., *R.*, *echinosporus* (Ell.) Burt., *R.*
Thelephora anthocephala (Bull.) Fr., *R.*
Hypochnella violacea (Awd) Schroet., *R.*
Stereum rugosum (Pers.) Fr., *A.*, *sanguinolentum* (A. & S.) Fr., *R.*, *hirsutum*
(Willd.) Fr., *R.*, *purpureum* (Pers.) Fr., *R.*
Corticium Sambuci (Pers.) Fr., *M.*, *A.*, *botryosum* Bres., *R.*, *comedens* (Nees)
Fr., *A.*, *porosum* B. & C., *R.*, *E.*, *praetermissum* (Karst.) Bres., *R.*,
lactescens Berk., *M.*, *roseo-cremeum* Bres., *R.*
Peniophora candida (Pers.) Lyman (= *P. Aegerita* v. H.), *R.*, *E.*, *subalutacea*
(Karst.) v. Hoehn. & Litsch., *R.*, *M.*, *pallidula* Bres., *R.*, *sphaerospora*
v. Hoehn. & Litsch., *M.*, *byssosidea* (Pers.) v. Hoehn. & Litsch., *R.*, *longi-*
spora (Pat.) v. Hoehn. & Litsch., *R.*, *A.*, *cremea* Bres., *A.*, *velutina* (DC.)
Cooke, *R.*, *M.*, *E.*, *setigera* (Fr.) Bres., *R.*, *M.*, *A.*, *Molleriana* (Bres.) Sacc.,
R., *hydroides* C. & M., *R.*, *E.*, *incarnata* (Pers.) Cooke, *A.*, *cinerea* (Fr.)
Cooke, *M.*, *E.*, *A.*, *laevigata* (Fr.) Mass., *R.*, *quercina* (Pers.) Cooke, *R.*
Solenia poriaeformis (DC.) Fr., *M.*
Clavaria pistillaris (Linn.) Fr., *A.*
Pistillaria quisquiliaris Fr., *M.*, *puberula* Berk., *Rf.*
Auricularia mesenterica (Dicks.) Fr., *R.*, *M.*, *A.*, *auricula-Judae* (Linn.)
Schroet., *M.* (on *Holly*), *A.*
Tremella mesenterica (Retz.) Fr., *E.*
Exidia Thuretiana (Lév.) Fr., *R.*
Sebacina incrustans (Pers.) Tul., *R.*, *subhyalina* Pears., *R.*
Eichleriella spinulosa (B. & C.) Burt., *M.*
Dacryomyces deliquescens (Bull.) Duby, *M.*
Calocera cornea (Batsch) Fr., *M.*, *stricta* Fr., *M.*

GASTEROMYCETES.

- Phallus impudicus* (Linn.) Pers., *M.*
Lycoperdon caelatum (Bull.) Fr., *A.*, *perlatum* Pers., *E.*, *pyriforme* (Schaeff.)
Pers., *R.*, *E.*
Geaster fimbriatus Fr., *R.*
Cyathus striatus (Huds.) Pers., *R.*
Scleroderma verrucosum (Vaill.) Pers., *R.*

UREDINALES.

- Puccinia Violae* (Schum.) DC., *R.*, *M.*, *A.*, *Lychnidearum* Link, *M.*, *Circaeae*
Pers., *R.*, *Saniculae* Grev., *R.*, *M.*, *Celakovskiana* Bub., *M.*, *Valantiae*
Pers., *R.*, *Cirsii* Lasch, *M.*, *Primulae* (DC.) Duby, *M.*, *Glechomatis* DC.,
R., *Menthae* Pers., *R.*, *Rf.*, *obscura* Schroet., *R.*, *Caricis* (Schum.) Rehent.,
A., *graminis* Pers., *R.*, *holcina* Erikss., *R.*, *A.*, *Phragmitis* (Schum.)
Koern., *A.*
Triphragmium Ulmariae (Schum.) Link, *A.*

- Phragmidium Potentillae (Pers.) Wint., *M.*, Sanguisorbae (DC.) Schroet., *M.*, mucronatum (Pers.) Schlecht., *R.*, Rubi (Pers.) Wint., *R.*, violaceum (Schultz) Wint., *R.*, *M.*
 Kuehneola albida Magn., *R.*, *Rf.*
 Coleosporium Campanulae (Pers.) Lév., *M.*, Senecionis (Pers.) Fr., *R.*, Sonchiarvensis (Pers.) Lév., *R.*, Tussilaginis (Pers.) Kleb., *R.*
 Pucciniastrum Circaeae (Schum.) Schroet., *R.*, *Rf.*, Epilobii (Pers.) Otth, *R.*, *E.*
 Melampsora Hypericorum (DC.) Schroet., *R.*
 Melampsoridium betulinum (Pers.) Kleb., *Rf.*

PYRENOMYCETES.

- Sphaerotheca pannosa (Wallr.) Lév., *R.*, *M.*, Humuli (DC.) Burr., *M.*, *R.*
 Podosphaera Oxyacanthae (DC.) de Bary, *M.*
 Erysiphe cichoriacearum DC., *R.*, *M.*, Polygoni DC., *R.*, tortilis (Wallr.) Fr., *M.*
 Microsphaera Alni DC., *R.*
 Uncinula Aceris (DC.) Sacc., *R.*, *M.*
 Phyllactinea corylea (Pers.) Karst., *R.*, *Rf.*, *E.*
 Nectria cinnabarina (Tode) Fr., *R.*, *M.*, *A.*, coccinea (Pers.) Fr., *M.*, *E.*, sinopica Fr., *M.*
 Hypomyces rosellus (A. & S.) Tul., *M.*
 Hypocrea gelatinosa (Tode) Fr., *A.*
 Epichloe typhina (Pers.) Tul., *A.*
 Leptosphaeria ovina (Pers.) Fuck., *R.*
 Rosellinia aquila (Fr.) de Not., *A.*
 Bertia moriformis (Tode) de Not., *E.*
 Melanomma pulvis-pyrius (Pers.) Fuck., *E.*, *R.*, *Rf.*
 Mycosphaerella maculaeformis (Pers.) Schroet., *R.*, *Rf.*
 Leptosphaeria acuta (Moug. & Nestl.) Karst., *M.*, *A.*, Rusci (Wallr.) Sacc., *R.*
 Ophiobolus porphyrogonus (Tode) Sacc., *Rf.*
 Diaporthe pulla Nits., on *Ivy*, *M.*, Eres Nits., on *Elm*, *M.*, leiphaemia (Fr.) Sacc., on *Oak*, *Rf.*, taleola (Fr.) Sacc., on *Oak*, *Rf.*, castanea (Tul.) Sacc., on *Sweet Chestnut*, *Rf.*
 Eutypa spinosa (Pers.) Tul., on *Beech*, *M.*, Acharii Tul., on *Sycamore*, *R.*, flavovirens Tul., on *Hazel* and *Beech*, *R.*, *M.*, lata (Pers.) Tul., *A.*
 Peroneutypa heteracantha Sacc., on *Beech*, *R.*, on *Elm*, *M.*
 Eutypella stellulata (Fr.) Sacc., on *Elm*, *M.*
 Anthostoma turgidum (Pers.) Nits., on *Beech*, *M.*
 Cryptosporella compta (Tul.) Sacc., on *Beech*, *Rf.*
 Melanconis stilbostoma (Fr.) Tul. (conidial), on *Birch*, *Rf.*
 Sillia ferruginea (Pers.) Karst., on *Hazel*, *E.*
 Quaternaria quaternata (Pers.) Schroet., on *Beech*, *M.*, *E.*, dissepta (Fr.) Tul., on *Elm*, *M.*
 Diatrypella quercina (Pers.) Nits., on *Oak*, *Rf.*, verrucaeformis (Ehrh.) Nits., on *Beech*, *R.*, *M.*, *E.*
 Diatrype Stigma (Hoffm.) de Not., on *Beech* and *Hazel*, *R.*, *E.*, disciformis (Hoffm.) Fr., on *Beech*, *R.*, *M.*, *E.*, on *Willow*, *Rf.*
 Hypoxylon semi-immersum Nits., on *Oak*, *R.*, and *rotten wood*, *E.*, multiforme Fr., on *Birch*, *R.*, rubiginosum (Pers.) Fr., *R.*, *E.*, purpureum Nits., on *Ash*, *R.*, *M.*, *E.*, fuscum (Pers.) Fr., on *Hazel*, *R.*, *M.*, *E.*, coccineum Bull., on *Beech*, *Sweet Chestnut* and *Birch*, *R.*, *M.*, *E.*
 Ustulina vulgaris Tul., on *Beech* and *Horse Chestnut*, *R.*, *M.*, *A.*
 Xylaria Hypoxylon (Linn.) Grev., *R.*, *M.*, *E.*, carpophila (Pers.) Fr., *R.*, *M.*, *A.*, polymorpha (Pers.) Grev., *R.*, *A.*
 Daldinia concentrica (Bolt.) Ces. & de Not., *R.*, *M.*, *A.*
 Phyllachora graminis (Pers.) Fuck., *M.*
 Dothidella Ulmi (Duv.) Wint., *R.*, *M.*
 Rhopographus filicinus (Fr.) Nits., *R.*, *M.*, *Rf.*

HYSTERIALES.

- Dichaena faginea Fr., *R.*, *M.*

DISCOMYCETES.

Helvella crispa (Scop.) Fr., *R.*
Lachnea hemispherica (Wigg.) Gill., *E.*
Coprobria granulata (Bull.) Boud., *M.*
Calycella citrina (Hedw.) Quél., *R., M.*
Bulgaria inquinans (Pers.) Fr., *R., M.*
Orbilia xanthostigma Fr., *R., M., A.*
Phialea echinophila (Bull.) Quél., *Rf.*
Chlorosplenium aeruginosum (Oeder) de Not., *R., M.*
Dasyscypha virginea (Batsch) Fuck., *A.*
Mollisia cinerea (Batsch) Karst., *M., A.*
Stegia ilicis Fr., *M., Rf.*
Rhytisma acerinum (Pers.) Fr., *R., Rf.*

PHYCOMYCETES.

Bremia lactucae Regel, *R.*
Peronospora sordida Berk., on *Scrophularia*, *R.*
Syzygites megalocarpus Ehrenb., *R.*

PROTOMYCETACEAE.

Protomyces inundatus Dang., on *Apium nodiflorum*, *R.*

DEUTEROMYCETES.

Phyllosticta hedericola Dur. & Mont., *R., M., Rf.*
Phomopsis conorum (Sacc.) Died., *Rf.*
Actinonema rosae (Lib.) Fr., *M.*
Septoria rubi West., *R., M., Violae* West., *R., M.*
Cytospora chrysosperma (Pers.) Fr., *Rf.*
Colletotrichum lysimachiae Duke, *R.*
Libertella faginea Desm., *R., A.*
Monilia aurea Gmel., *M.*
Oidium alphitoides Griff. & Maubl., *Rf., Euonymi-japonicae* (Arcang.) Sacc., *R.*
Trichoderma viride (Pers.) Fr., *A.*
Botrytis cinerea Pers., *R.*
Rhinotrichum thwaitesii B. & Br., *Rf.*
Ramularia lactea (Desm.) Sacc., *M., A., Primulae* Thuem., *R., M., Rf., calcea*
 (Desm.) Ces., *R., M., Rf., A., montana* Speg., *R., Ajugae* (Niessl.) Sacc.,
 R., acris Lindr., *Rf., Urticae* Ces., *A.*
Bispora monilioides Corda, *R.*
Fusicladium dendriticum (Wallr.) Fuck., *M.*
Heterosporium gracile Sacc., *M.*
Cercospora mercurialis Pass., *R., M., Rf.*
Isaria umbrina Pers., *R.*

SUSSEX LICHENS.

By *H. H. Knight, M.A.*

EXCEPT perhaps in the family Collemaceae, of which no species occurs on our list, the dry weather of the autumn of 1928 had no detrimental effect on the lichens, as it had on many of the larger fungi. The woods in the neighbourhood of Arundel consist mainly of beech with some ash and other trees. Among the lichens found on beech was *Pertusaria pustulata*. The hollies in