

LETTER No. 9.

Kew, England, February, 1906

Since my last letter of acknowledgment was issued (June, 1905) I have received at my Paris address, 107 Boulevard St. Michel, the following list of specimens. Many of them from Australia and Europe are of such special interest on account of rarity that they will be considered in detail and illustrated in the next two issues (No. 21 and No. 22) of Mycological Notes, which are now in the printer's hands. I am advised that a large number of specimens have been sent during the past season to my Cincinnati address. These have been shipped to Paris, and I shall probably find them on my return to that city next month. They will be acknowledged in detail in the next letter.

AUSTRALIA AND NEW ZEALAND.

BROWN, ROBERT, New Zealand:

Geaster saccatus, *Hysterangium carneum*, *Secotium erythrocephalum*.

GILL, WALTER, Australia:

(Collected at Tumby Bay, Australia). *Battarrea phalloides* (rare in Europe, but seems to be more common in Australia), *Geaster Smithii* (only previously known from Florida, United States).

GUILFOYLE, W. R., Australia:

Scleroderma flavidum.

PAUL, J. T., Grantville, Australia:

Bovistella australiana, *Bovistella scabra*, *Geaster floriformis*, *Geaster plicatus*, *Geaster saccatus*, *Geaster velutinus*, *Lycoperdon pratense*, *Polysaccum pisocarpium*, *Scleroderma flavidum*.

READER, F. M., Australia:

Battarrea Stevenii (remnant), *Bovistella scabra*, *Calvatia candida*, *Geaster Readeri*, *Lycoperdon cepaeforme*, *Lycoperdon nigrum*, *Polysaccum pisocarpium*, *Scleroderma flavidum*.

TEPPER, J. G. O., South Australia:

Bovistella bovistoides, *Geaster Schmidelii*, *Lycoperdon pusillum*, *Tylostoma albicans*.

MISCELLANEOUS FOREIGN.

GILLOT, DR. X., Tunis:

Phellorina Delestrei, an abundant and fine collection, more and better specimens than are now in all the museums of Europe combined. *Tylostoma caespitosum* (a very rare species, known from only a few localities

in Northern Africa. These are the first good specimens I have ever seen. They have been used for illustration in the forthcoming pamphlet on the genus *Tylostoma*, now in the printer's hands.)

HARIOT, P. (From Museum of Paris.)

Calvatia lilacina (Java), *Geaster triplex* (collected by M. Godefroy, Cambodge, Asia), *Lycoperdon ostiolatum* (type from Java), *Tylostoma Leveilleianum* (type from Hawaii).

KUSANO, S., Tokyo, Japan:

Cyathus (three collections, not yet studied critically), *Mitremyces Ravenelii*.

LABESSE, DR., Angers, France:

(From the Congo, Africa). *Clathrus cameroensis* (?), *Guepinia spathularia*.

MILLE, REV. LOUIS, Ecuador, South America:

Lycoperdon cruciatum. (A common plant in North America, but this is the first time it is known from South America under its proper name. It probably figures as one of Spegazzini's "new species.")

NAMBU, N., Tokyo, Japan:

Scleroderma tenerum.

WINKLER, DR., Kamerun, Africa:

Calvatia (undescribed), *Geaster Archerii*, *Geaster saccatus*, *Lycoperdon pusillum*.

FRANCE.

ACLOQUE, A., Abbeville, France:

Cyathus vernicosus, *Lycoperdon pratense*, *Lycoperdon spadiceum*, *Lycoperdon umbrinum*, *Scleroderma verrucosum*.

ARNOULD, LEON, Ham, France:

Lycoperdon gemmatum, *Lycoperdon nigrescens*, *Scleroderma verrucosum*.

BARBIER, M., Dijon, France:

Lycoperdon gemmatum, *Lycoperdon piriforme*, *Lycoperdon pratense*, *Scleroderma Cepa*, *Scleroderma verrucosum*, *Tylostoma mammosum*.

BIGEARD, RENE, Nolay, France:

Bovista plumbea, *Calvatia caelata*, *Calvatia saccata*, *Lycoperdon cruciatum*, *Lycoperdon gemmatum*, *Lycoperdon pratense*, *Lycoperdon piriforme*, *Lycoperdon spadiceum*, *Lycoperdon umbrinum*, *Scleroderma verrucosum*.

BOURDOT, REV. H., Allier, France:

Battarrea phalloides (specimen from Ernest Olivier, the discoverer of the only known station in France), *Calvatia caelata*, *Calvatia lilacina*, *Catastoma subterraneum* (this is the second known collection in France), *Crucibulum vulgare*, *Cyathus striatus*, *Cyathus vernicosus*, *Cyathus* (sp. ?), *Geaster elegans* (rare), *Geaster hygrometricus*, *Geaster rufescens*, *Lycoperdon gemmatum*, *Lycoperdon piriforme*, *Lycoperdon pusillum*, *Lycoperdon velatum* (a form closely approaching *Lycoperdon floccosum* of the United States, cfr. plate 59), *Scleroderma Cepa*, *Scleroderma tenerum* (the form of *verrucosum* which is only common in the United States), *Sphaerobolus stellatus*, *Tylostoma mammosum*, *Tylostoma Petrii* (?).

FELIX, CAPTAIN PYAT, Angers, France:

Bovista plumbea, *Calvatia caelata*, *Calvatia saccata*, *Crucibulum vulgare*, *Cyathus stercoreus* (rare in Europe), *Lycoperdon cepaeforme*, *Lycoperdon echinatum*, *Lycoperdon gemmatum*, *Lycoperdon nigrescens*, *Lycoperdon piriforme*, *Lycoperdon pratense*, *Lycoperdon pusillum*, *Lycoperdon umbrinum*, *Scleroderma aurantium*, *Scleroderma Cepa*, *Sphaerobolus stellatus*, *Tylostoma brevipes* (?), *Tylostoma granulosum*, *Tylostoma pallidum*.

GILLOT, DR. X., Autun, France:

Crucibulum vulgare, *Lycoperdon gemmatum*, *Lycoperdon umbrinum*, *Scleroderma Cepa*, *Tylostoma mammosum*.

GRELET, L. J., Savigne, France:

Bovista plumbea, *Calvatia caelata*, *Calvatia gigantea*, *Lycoperdon cepaeforme*, *Lycoperdon gemmatum*, *Lycoperdon umbrinum*.

HARIOT, P., France:

Elaphomyces asperulus, *Elaphomyces echinatus*, *Geaster triplex*, *Polyporus nodulosus*, *Tuber melanosporum*, *Tuber rufum*.

KLINCKSIECK, PAUL, Dauphiné France:

Bovista nigrescens, *Calvatia caelata*, *Calvatia lilacina*, *Lycoperdon cepaeforme*, *Lycoperdon cruciatum*, *Lycoperdon pratense*.

KLINCKSIECK, PAUL, Eure, France:

Calvatia saccata, *Lycoperdon gemmatum*.

KLINCKSIECK, PAUL, Paris:

Calvatia saccata, *Geaster triplex*, *Lycoperdon atropurpureum* (?), *Lycoperdon gemmatum*, *Lycoperdon umbrinum*, *Scleroderma aurantium*, *Scleroderma verrucosum*.

LUDWIG, T., Paris:

Mr. Ludwig has kindly sent me a fine collection of Hymenogasters, which will be of great service should I take up the study of this order. The specimens have been named by Mr. Ludwig.

Cenococcum geophilum, and the following species of *Elaphomyces*: *anthracinus*, *asperulus*, *echinatus*, *granulatus*, *leucosporus*, *Leveillei*, *maculatus*, *mutabilis*, *variegatus*, and *Geaster asper*, *Geaster asper* (? departing from the usual form), *Geaster pectinatus*.

MAIRE, R., Nancy, France:

Bovista plumbea, *Calvatia saccata*, *Geaster coronatus*, *Geaster fimbriatus*, *Lycoperdon atropurpureum* (obese form), *Lycoperdon echinatum*, *Lycoperdon nigrescens*, *Lycoperdon* (cfr. Myc. Notes, No. 22).

OLIVIER, ERNEST, Allier, France:

Battarrea phalloides. Mr. Olivier is the only collector in France to find this species. He has found it in one locality for several years. A full account will be given in the *Tylostoma* pamphlet now in press.

PANAU, CHARLES, Verdun, France:

Calvatia saccata, *Geaster rufescens*, *Lycoperdon gemmatum*, *Lycoperdon umbrinum*, *Scleroderma aurantium*.

PATOUILLARD, N., Paris:

(From his herbarium). *Cyathus affinis* (type), *Cyathus minimus* (type), *Tylostoma Berkeleyi*. (See forthcoming pamphlet on the *Tylostoma*. It is a frequent species in the United States, usually misnamed *Tylostoma fimbriatum*.)

ROBERT, DR., Nice, France:

Lycoperdon umbrinum.

ROLLAND, L., Paris, France:

Bovista plumbea, *Crucibulum vulgare*, *Cyathus striatus*, *Geaster fimbriatus*, *Geaster mammosus*, *Lycoperdon cepaeforme*, *Lycoperdon echinatum*, *Lycoperdon excoriatum* (a form of *gemmatum*, vide *Myc. Notes*, plate 60, the first specimen I have from Europe), *Lycoperdon piriforme*, *Lycoperdon umbrinum*, *Polysaccum pisocarpium*, *Scleroderma Cepa*, *Scleroderma verrucosum*.

ROLLAND, L., South of France:

Clathrus cancellatus.

GERMANY.

ENGELKE, KARL, Hanover:

Crucibulum vulgare, *Cyathus striatus*, *Cyathus vernicosus*, *Geaster coronatus*, *Geaster fimbriatus*, *Lycoperdon echinatum*, *Lycoperdon gemmatum*, *Lycoperdon* (cfr. *Myc. Notes*, No. 22), *Mutinus caninus*, *Scleroderma aurantium*, *Sphaerobolus stellatus*.

JAAP, OTTO, Germany:

Bovista plumbea, *Calvatia caelata*, *Crucibulum vulgare*, *Cyathus striatus*, *Nidularia pisiformis*, *Lycoperdon cepaeforme*, *Lycoperdon echinatum*, *Lycoperdon gemmatum*, *Lycoperdon nigrescens*, *Lycoperdon piriforme*, *Lycoperdon*, *spadiceum*, *Lycoperdon umbrinum*, *Sphaerobolus stellatus*.

KRIEGER, WM., Köningstein, Germany:

Polysaccum crassipes.

PLÖTTNER, PROF., Rathenow, Germany:

Bovista nigrescens, *Bovista plumbea*, *Bovistella Ohiensis* (the second collection known in Europe), *Bovistella pedicellata* (a rare plant in Europe), *Crucibulum vulgare*, *Cyathus striatus*, *Cyathus vernicosus*, *Geaster saccatus*, *Geaster Schmidellii*, *Lycoperdon cepaeforme*, *Lycoperdon hungaricum*, *Lycoperdon pratense*, *Lycoperdon umbrinum*, *Polysaccum pisocarpium*, *Scleroderma aurantium*, *Tylostoma granulosum*.

SCHULTZE-WEGE, MADAME, Weimar, Germany:

Calvatia saccata (?), *Crucibulum vulgare*, *Geaster Bryantii*, *Lycoperdon atropurpureum*, *Lycoperdon echinatum*, *Lycoperdon fuscum*, *Lycoperdon piriforme* (?), *Lycoperdon pratense*, *Lycoperdon pusillum*, *Lycoperdon spadiceum*, *Lycoperdon umbrinum*, *Lycoperdon* (cfr. *Myc. Notes*, No. 22).

ENGLAND.

EYRE, W. L. W., England:

Lycoperdon echinatum, *Lycoperdon gemmatum*, *Lycoperdon polymorphum* (form?), *Lycoperdon umbrinum*, *Lycoperdon velatum* (a rare plant in England, recently illustrated in *Trans. Myc. Society*. It has also been found in England and recorded recently under the misdetermination of *Lycoperdon cruciatum*, a species which has never been collected in England).

GARDNER, FRED, Newport, England:

Scleroderma aurantium.

MILES, MISS M. L., Perth, Scotland:

Bovista nigrescens.

SWANTON, E. W., Surrey, England:

Crucibulum vulgare, *Lycoperdon echinatum*, *Lycoperdon gemmatum*.

TORREND, REV. C., Milltown Park, England:

Bovista plumbea, *Calvatia* (?), *Lycoperdon pratense*.

UNKNOWN DONOR, "Vale of Chuyd," North Wales:

Calvatia caelata, *Calvatia saccata*, *Cyathus vernicosus*, *Lycoperdon gemmatum*, *Lycoperdon pratense*, *Lycoperdon spadiceum*, *Lycoperdon turbinatum* (a form of *L. gemmatum*, illustrated, *Myc. Notes*, No. 22).

ITALY.

BADET, REV. L., Salussola, Italy:

Arachnion album (the first collection ever made in Europe), *Geaster giganteus* (a form of *hygrometricus*, rare in Europe), *Geaster hygrometricus*, *Lycoperdon cruciatum*, *Lycoperdon pusillum*, *Scleroderma aurantium*, *Scleroderma Cepa*.

BEZZI, PROF. MARIO, Torino, Italy:

Bovista nigrescens, *Bovista plumbea*, *Lycoperdon atropurpureum* (?), *Lycoperdon cruciatum*, *Lycoperdon pusillum*, *Lycoperdon* (cfr. *Myc. Notes*, No. 22), *Scleroderma verrucosum*.

CAVARA, PROF. F., Sicily:

Lycoperdon spadiceum, *Mycenastrum* (?) too young to determine, but surely a new plant for Europe, if not undescribed. An illustration and detailed account will be found in *Myc. Notes*, No. 22.

MASSALONGO, PROF. C., Italy:

Bovista brunnea, *Calvatia saccata* (?), *Lycoperdon cepaeforme*, *Lycoperdon pratense*, *Lycoperdon spadiceum*, *Lycoperdon umbrinum*, *Lycoperdon* (cfr. *Myc. Notes*, No. 22).

SCALIA, DR. G., Sicily:

Cyathus vernicosus, *Myriostoma coliformis* (an infrequent plant), *Tylostoma* (species not known to me).

BELGIUM.

NIJPELS, PAUL, Bruxelles, Belgium:

Cyathus vernicosus.

ROUSSEAU, MADAME, Belgium:

Crucibulum vulgare, *Cyathus striatus*, *Geaster coronatus*, *Geaster fimbriatus*, *Geaster rufescens*, *Geaster Schmidelii*, *Lycoperdon gemmatum*, *Lycoperdon pratense*, *Sphaerobolus stellatus*.

VAN BAMBEKE, PROF. CHARLES, Belgium:

Bovista nigrescens, *Calvatia saccata*, *Cyathus vernicosus*, *Lycoperdon gemmatum*, *Lycoperdon pratense*, *Lycoperdon spadiceum*.

EUROPE—MISCELLANEOUS.

de ARANZADI, PROF. T., Barcelona, Spain:

Bovista plumbea, *Calvatia caelata*, *Calvatia* (undescribed, cfr. *Myc. Notes*, No. 22), *Crucibulum vulgare*, *Cyathus vernicosus*, *Lycoperdon atropurpureum*, *Lycoperdon cepaeforme*, *Lycoperdon polymorphum*, *Lycoperdon spadiceum*.

BRESADOLA, REV. G., Tirol:

Bovista tomentosa.

BUBAK, PROF. DR. FR., Tabor, Bohemia:

Crucibulum vulgare, *Gautiera graveolus*, *Gautiera morchellaeformis*, *Geaster fimbriatus*, *Geaster triplex*, *Hysterangium clathroides*, *Sphaerobolus stellatus*.

LIND, J., Viborg, Denmark:

Crucibulum vulgare, *Cyathus vernicosus*, *Geaster triplex*, *Scleroderma Cepa*.

LUISIER, REV. A., Innsbruck, Tirol:

Geaster saccatus, *Lycoperdon piriforme*.

MAIRE, R., Greece:

Bovista nigrescens (bronzed form), *Lycoperdon nigrescens*, *Lycoperdon umbrinum*, *Lycoperdon* (cfr. Myc. Notes, No. 22).

MERINO, REV. B., Spain:

Bovistella Ohiensis, *Geaster hygrometricus*, *Lycoperdon gemmatum*, *Scleroderma aurantium*, *Scleroderma verrucosum*.

PEETERS, REV. L., Holland:

Lycogala flavofuscum, *Lycoperdon spadiceum*?

RICHEN, REV. P. G., Feldkirch, Austria:

Calvatia caelata, *Lycoperdon piriforme*.

ROMPEL, PROF. JOS., Kanton Wallis, Switzerland:

Bovista brunnea, *Bovista nigrescens*, *Calvatia saccata* (?), *Lycoperdon* (cfr. Myc. Notes, No. 22).

WEIDMANN, A., Trebon, Austria:

Bovista plumbea, *Cyathus striatus*, *Lycoperdon atropurpureum*, *Lycoperdon cepaeforme*, *Lycoperdon cruciatum*, *Lycoperdon macrogemmatum* (cfr. Myc. Notes, No. 22), *Lycoperdon pratense*, *Scleroderma Cepa*, *Scleroderma verrucosum*.

Specimens of Gastromycetes will be gladly received and named for correspondents. Those who reside in Europe or foreign countries will kindly send them to

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