

1 *P. aberrans* Peck.

2 *P. acrophila* Peck.

3 *P. aculeata* Lk.

P. Podophyllum Lk. S.

4 *P. acuminata* Ph.

P. porphyrogenita B. & C.

5 *P. Aletridis* B. & C.

6 *P. amorphae*. Curtis.

Uropyxis amorphae.

7 *P. amphibia* Fockel.

8 *P. anachoreta* Harkness.

9 *P. Andropogii*. S.

P. Ellisiana Thm.

10 *P. Anemones*. P.

P. fusca.

11 *P. Anemones-Virginianae* S.

— *P. sellida*.

11X *Puccinia angelicae*. Ellis & Everhart.

12 P. angustata Ph.

13 P. arnicalis Ph.

14 P. artemisiæ Focke.

P. artemisiarum Daly

15 P. arundinacea Hedw.

P. arundinariae S.

16 P. axillaris D.C.

16* P. asperior Ellis & Everhart

17 P. asteris Daly.

P. asteris S.

P. asteris var. purpureum Che & Ph.

P. Gerardii Pa.

18 P. astrantiae B. & C.

19 P. atropunctata D. & C.

20 P. Balsamorhizae Ph.

21 P. Barbarea Che.

22 P. Berberidis Mout.

23 P. Biserrata

24 P. Baicalensis. Pock.

25 P. Brandegesi Ph.

26 P. bunnea Billings
— P. Gayophyti; Billings

27 P. bullaria Lk.
— P. bulata S.

28 P. Bupleuri Cardu,

29 P. Calochorti Ph.

30 P. Calthae Lk.

31 P. Campanulai. Thm.

32 P. cariama D.C.
P. Caricis D.C.

33 P. Centaureae. D.C.

34 P. Circeae. D.

35 P. Cirsiif. Lasch.

36 P. Caelophila Ph.

37 P. Clarkiae Ph

38 P. Clintonii Peck.

39 P. Comandrae Ph.

40 P. Compositarum Schl.

P. variolilis. Drym.

41 P. concentrica S.

42 P. congregata Ellis & Hark.
=

43 P. convolvuli B. & C.

44 P. coronata Corda.

45 P. crassipes. B. & C.

46 P. cryptotaenae Ph.

47 *P. certipes* Horne.

~~*P. Saxatilis*~~ *Schl.*

48 *P. Dayii* Clinton.

49 *P. digitata* Ellis & Harkness.

50 *P. emarginata* S.

P. Graminis var. *brevicarpa*. Ph.

51 *P. Epilobii* var. *Prosternonacae*. Garlom.

52 *P. evadens*. Harkness.

~~*P. Herniae*~~

53 *P. Fairenae* Cke.

~~*P. Fergusonii*~~

54 *P. Galii* S.

P. Galiorum Lk.

55 *P. Gayophytii* Billm.

P. Gayophytum Ph.

P. Gayophytii, Vizé.

56 *P. Gentianae*. Strauss.

57 *P. Giliae* Hark.

58 *P. Gonolobi* Ran.

59 *P. Graminis* P.

60 *P. Graminis* var. *Sorghii*. Che.

61 *P. Grindeliae* Peck.

62 *P. Harknessii* Vize.

63 *P. hoolata*. Che.

64 *P. Helenii* S.

65 *P. Helianthii* S

P. Helianthorum S

66 *P. Janaceki* D. C.

P. Helippaidis S.

67 *P. heterophyllum*, & L.

P. Ixiatelin',

~~68~~ *P. heucherae*

69 *P. Hieracii* Mart.

70 *P. Hydrophylli*, P. & C.

70 *P. hyssopii*. S.

71 *P. hysteriformis* Ph.

72 *P. intermixta* Ph.

73 *P. mescitii* S.

74 *P. domeae* Cke.

75 *P. Jonesii* Ph.

76 *P. Tahinae*. S

77 *P. Lantanae* Harlow

78 *P. Calenches*. B. & R.

79 *P. lateritia*. B. & C.

80 *P. Ledi*. B. & C.

81 *P. linearis*

⁸²P. Linsii Holzsch.,
≡ P. Pringlei Ph.

⁸³P. lobata B. & C.

⁸⁴P. Lobeliae Gerl.
≡ P. microsperma B. & C.

⁸⁵P. Lychnidearum Linn.

⁸⁶P. maculosa Stev.

~~P. malvaef.~~
⁸⁷P. Malvacearum Mont.

P. Malvaceum var. Malvastrum.

⁸⁸P. Mariae-Wilsoni Clinton.

⁸⁹P. Maydis Carr.,
≡ P. Forghieri S.

⁹⁰P. Melanchonioides Ell. & Hark.

⁹¹P. menthae P.

⁹²P. merianae Ph.

93 P. meaomayalis B. & C.
P. meamegala. B. & C.

94 P. minutula Ph.
P. Solidaginis.

95 P. mirabilisima Ph.
P. mixta

96 P. Myrrhis. Schr.

97 P. nigrescens. Ph.

98 P. nodoxa Ellis & Hark.

99 P. Noli-tangere Corda.

100 P. obtecta Ph.

P. obscura

102 P. obtegno. Tul.

103 P. obluoxa Schr.

104 P. Aenotherae Vige

P. arbiula. P. D. C.

¹⁰³ *P. Camarrhejiae* C. & P.

¹⁰⁴ *P. Peckiana* Horne.

~~=~~ *P. Grindeliaefolia* Ph.

¹⁰⁷ *P. Physalidis* Ph. ~~*P. Physalidis*~~

¹⁰⁸ *P. Physostegiae* P. & C.

~~=~~ *P. Pimpinellae* Lk.

P. Multicapitatum D. C.

¹¹⁰ *P. Plumbaria* Ph.

~~=~~

¹¹¹ *P. Polygoni* P.

Polygoni-Pensylvanicum.

P. Polygonum.

¹¹² *P. horridipilosum*

~~*P. Partenii*~~ Peck.

¹¹³ ? *P. Potentillae* S.

¹¹⁴ *P. Primulæ* Gren.

¹¹⁵ *P. Proserpinaceæ*.

¹¹⁶ *P. Pruni*.

~~*P. Prunorum*~~ N. *Prunorum*.

117 P. mulchella P.

P. Ribis

118 P. punctum Lh.

119 P. purpurascens

120 P. Pyrenanthemi S.

121 P. Pyrolae. Che.
≡

122 P. Rubigo-nera (D.C.)

123 P. myosaa. Billings

124 P. Lamellae Green.

125 P. farinosa

P. Scirpi Lh.

126 P. sclerotidea. Che.

P. ferruginea

P. Sclphi. S.

128 P. simplex P.h.

129 *P. Smilacis* L.

130 *P. Sermacocis* B. & C.

131 *P. Splendens* Vige.

132 *P. apreta* Ph.

133 *P. striata* Cke.

134 *P. striatula* Ph.

135 *P. striolata* Linn.

136 *P. stromatica* B. & C.

137 *P. suaveolens* P.

138 *P. suffulta* B. & C.

139 *P. Symphoni-corpi* Hark.

140 *P. tenuis*

141 *P. Thalictri* Green

142 *P. Tiarella* B. & C.

- P. tricuspidata Ph.
142 P. Proximontis Ph.
||
143 P. vaginaria Lh.
144 P. Valantiae P.
145 P. varians Harkn.
||
146 P. Veratris Daby
147 P. Verbesinae S.
148 P. Vernoniae S.
149 P. Verrucosa
150 P. texana Turton
|| P. Brandegeei Ph
151 P. Violae D.C.
P. Violaceum Lh.
152 P. Viga-aureae Lh.
153 P. Valdsteiniae Curtis'

153 P. Wilcoxiana Thun

154 P. Midaonae S.

155 P. Xanthii S.

156 P. Zizaniæ S.

Excludendae

- P. ari-triphylli* S.
P. aviculariae B.B. Zahae
P. Zahae. Lk.
P. Hedyari-panicalati. S.
P. Junci. S.
P. Lespedezae-holostachya,
P. Lespedezae-Procumbentis, S,
P. Lespedezae-violaceae. S,
P. Phaseoli-tildii S. w. appendiculatus

1 *U. acuminatus*, Arthur.

2 *U. apiculatus* (Straus) Leu.
U. apiculatus Leu.

3 *U. appendiculata* Leu.

U. appendiculatus Leu.

4 *U. Ari* (Schw.)

U. Arisemae Cke.

U. Ari-Virginici E.C. Howe.

U. Caladix S.

U. Peltandrae Howe, *U. Pontederiae* Gerard.

5 *U. Asclepiades* Cke.

U. Horvai Ph. *Trichobasis Horvai* Ph.

6 *U. annulare* (P.)

U. Polygony Focke

U. Polygony (P.) Wint.

? *U. Betae*, Kuhn.

8 *U. borealis* Ph.

9 *U. Brandeggi* Peck.

10 *U. Broelicae* Ell & Harkn.

11U. *Caricis* Pk.

12U. *Chorizanthus* Ellis & Hark.

13U. *Claytoniae* C. & P.

14U. *compacta* Pk.

15U. *Desmodii* Thun.

U. Desmodii Cke.

U. solida B. & C.

16U. *Eriogoni* Ell. & Hark.

17U. *Euphorbiae* (S.)

U. Euphorbiae C. & Pk.

U. Howeae Pek. *Griebelasia Howeae* Pk.

18U. *Ficariae* Lev.

19U. *Gramineum* Cke.

20U. *Hedysari-paniculata* (S.)

21U. *hyalinus* Pk.

22U. *Hyperici* Pohm.
U. Hyperici frondosai, S.

P. Ferulae

P. Fergusoni

P. Henechiae,

1522.77 2
830.
75.
2247.77

23 U. intricata Oker.

24 U. Jonesii Pk.

25 U. Junci Fal.

U. Junci var. Spartinae

U. Junci var. Scirpi.

26 U. Leguminosarum Lk.

U. Leguminum Desm.

27 U. Lespedezae S.

U. Lespedezae-procumbentis S.

U. Lespedezae-vialaceae S.

U. macrospora B. & C.

U. macrosporus Thun.

28 U. Liliacearum Vng.

U. Liliis Clinton.

29 U. Limonii Lev.

U. Statice B. & C.

30 U. Lapini B. & C.

31 U. Martinii Farlow

U. Melanthaea

32 U. myristicae B. & C.

33 U. Nevadensis Harkness

34 U. oblonga Vige.

35 U. Orobi (P.) Winter.

36 U. Peckianus Farlow.

37 U. Phaseoli Strauss

U. Phaseoli Winter.

U. Phaseolorum de Bary

38 U. plumbarius Ph.

39 U. plurianulatus B. & C.

40 U. Polygoni Z

41 U. polymorphus P. & C.

42 U. Psoraleae Ph.

43 U. pulcherrimus B. & C.

44 U. pyriformis Cha.

45 U. sanguineus Ph.

46 U. scutellata

47 U. simulans. Ph.

48 U. Polidymia. Nels.

49 U. Thorycina C. & P.

50 U. Spartinae. Farlow.

51 U. Spermacocis. (S)

52 U. Spragueae Harkness.

53 U. striatus Schrot.

54 U. Texensis B. & C.

55 U. tomentella Cha.

56 U. Toxicodendri B. & R.

57 U. triannulatus B.D.C.

58 U. Trifoli Fockel.

59 U. triguetra Cke.

60 U. unitus Ph.

61 U. versatilis Ph.

62 U. Viciae - Fabae (P.)

63 U. Zygadeni Ph.

Ex ~~Rodendr~~odendro.

U. Brandegeei. Ph.

U. Prunorum. Fockel



!!! These notes apply to various plants
Volume: Ms. 252, 253, 254, 255.

Cambridge, Mass., U.S.A.

290

No. 255. This I think is without
doubt Nolana pumila. I have
not had time to refer back to the
size of spores but the plate and
notes agree entirely with N. pumila.
No. 253. When I first saw this it
struck me as being at least very
near Entoloma sericella. I have
looked carefully over all plates
of that species and although
most show a more slender plant
that of Fries is as near your
plant that I think that it may be
called a form of the species.
No. 254. I think that the plant from
which this figure was made was
young and that it does not show
the typical developed habit. It
comes near to Entoloma rhodopolum
and may perhaps be that species.

but I doubt whether the material
would warrant one in naming it,
no. 252. I have assumed that the
spores on the dead leaf belonged
to this fungus but I may have been
mistaken. I do not recognize this
as anything European. I need to
make a section of the gills before I
can make up my mind as to the
genus. It cannot of course be a
Pluteus nor a Helveloma. You may be
sure this habit but the color of the
gills is unlike that of most mucor.
Qz. Have the gills any characteristic
cystidia?

Please take these notes with
the plates and also the boxes of
specimens. My house is too dark
now for the specimens.