

FIRST CENTURY OF FUNGI MALAYANA

C. F. BAKER.

LOS BANOS, PHILIPPINES

1. *Aecidium blumeae* Henn.
2. **AITHALODERMA CLAVATISPORUM** Syd. n. gen. et n. sp.
3. *Amphisphaeria CORONATA* Rehm n. sp.
4. *Anthostomella MINDORENSIS* Rehm n. sp.
5. *mirabilis* (B. et Br.) v. Hoehn.
6. **SACCHARIFERAE** Rehm n. sp.
7. *Apiospora curvispora* (Speg.) Rehm v. **ROTTBOELLIAE** Rehm n. var.
8. *Aschersonia Iecanioides* Henn.
9. *Asterina LOPHOPETALI* Rehm n. sp.
10. *Balansia claviceps* Speg.
11. *Balladyna medinillae* Rac.
12. **CALOPEZIZA MIRABILIS** Syd. n. gen. et n. sp.
13. *Calosphaeria INCONSPICUA* Rehm n. sp.
14. *Cercospora amorphophalli* Henn.
15. **BAUHINIAE** Syd. n. sp.
16. **BIOPHYTI** Syd. n. sp.
17. *brassicicola* Henn.
18. *sesami* Zimm.
19. **SUBSESSILIS** Syd. n. sp.
20. *Colletotrichum ARECAE* Syd. n. sp.
21. **EUCHROUM** Syd. n. sp.
22. *Clypeosphaeria SCHIZOSTACHYI* Rehm n. sp.
23. *Dasyscypha CYATHEAE* Rehm n. sp.
24. *Diplodia paraphysaria* Sacc. subsp. **MORINGAE** Hariot n. subsp.
25. **DUPORTELLA VELUTINA** Pat. n. gen. et n. sp.
26. *Elsinoe canavaliae* Rac.
27. *Eutypa bambusina* Penz. et Sacc.
28. *Eutypella cocos* Ferd. et Winge
29. *Gilletiella LATEMACULANS* Rehm n. sp.
30. *Guignardia FUSCOCORIACEA* Rehm n. sp.
31. **STERCULIAE** Rehm n. sp.
32. *Hemileia vastatrix* B. et Br.
33. *Hymenochaete adusta* (Lev.) Bres.
34. *Julella luzonensis* Henn.
35. *Kretschmaria gomphoidea* Penz. et Sacc. v. **MICROSPORA** Rehm n. var.
36. *Kuehneola fici* Butl.
37. **GARUGAE** Syd. n. sp.
38. *Lophodermium PASSIFLORAE* Rehm n. sp.
39. **ROTUNDATUM** Syd. n. sp.
40. *Macrophoma musae* (Cke.) Berl. et Vogl.
41. *Meliola CALLISTA* Rehm n. sp.
42. *cookeana* Speg. v. *saccardoi* Syd.
43. **CYLINDROPHORA** Rehm n. sp.
44. *forbesii* Gaill.
45. *substenospora* v. Hoehn. v. **ROTTBOELLIAE** Rehm n. v.
46. **UVARIAE** Rehm n. sp.
47. *Mellitosporiopsis PSEUDOPEZIZOIDES* Rehm n. sp.
48. *Metasphaeria ABUNDANS* Rehm n. sp.
49. **MACULANS** Rehm n. sp.
50. *Micropeltis AERUGINASCENS* Rehm n. sp.
51. **POMETIAE** Rehm n. sp.
52. *Microthyriella PHILIPPINENSIS* Syd. n. sp.
53. *Microthyrium ELATUM* Rehm n. sp.
54. *Mycosphaerella ARISTOLOCHIAE* Syd. n. sp.
55. **BRIDELIAE** Syd. n. sp.
56. **CARICAE** Syd. n. sp.
57. *musae* Speg.
58. **OCULATA** Syd. n. sp.
59. **REYESII** Syd. n. sp.
60. *Neopeckia diffusa* (Schw.) Sacc. f. *rhodosticta* (B. et Br.)
61. *Nummularia anthracina* (Kze. et Schm.) Trav.
62. *anthracodes* (Fr.) Cooke.
63. *gracilentia* Syd.
64. *Pestalozzia funerea* Desm.
65. *palmarum* Cke.
66. *Phaeodothis GIGANTOCHLOAE* Rehm n. sp.
67. *Pbakospora pachyrhizae* Syd.
68. *Phragmothyriella BAKERI* Rehm n. sp.
69. *Phyllachora canarii* Henn.
70. *circinata* Syd. v. **SANGUINEA** Rehm n. v.
71. **CONGRUENS** Rehm n. sp.
72. *cynodontis* Niessl.
73. **DONACINA** Rehm. n. sp.
74. *elmeri* Syd.
75. *fici-fulvae* Koord.
76. *graminis* (Pers.) Fckl. f. *panici* (Schw.) Shear.
77. *luzonensis* Henn.
78. *minutissimum* Web. et Curr.
79. **ORBICULA** Rehm n. sp.
80. *Phyllachora pahudiae* Syd.
81. **PHASEOLINA** Syd. n. sp.
82. **PSEUDES** Rehm n. sp.
83. **PTEROCARPI** Rehm n. sp.
84. *sorghii* v. Hoehn.
85. *Rhopographella REYESIANUM* Rehm n. sp.
86. *Scirrhia GIGANTOCHLOAE* Rehm n. sp.
87. *Septobasidium BAKERI* Pat. n. sp.
88. *Seynesia ALSTONIAE* Rehm n. sp.
89. *Stereum spectabile* Mey.
90. *Stigmatea CINEREOMACULANS* Rehm n. sp.
91. **THEISSENULA CLAVISPORA** Syd. n. gen. et n. sp.
92. *Trichonectria BAMBUSICOLA* Rehm n. sp.
93. *Trybliella mindanaensis* Henn.
94. *Uredo erythrinae* Henn.
95. **NERVISEDIA** Syd. n. sp.
96. *ochracea* Diet.
97. *Uromyces appendiculatus* (Pers.)
98. *wedeliae* Henn.
99. *Ustilago flagellata* Syd.
100. *Venturia LITSEAE* Syd. n. sp.

100 numbers, 4 new genera, 57 new species and varieties.

Received from G. F. Baker June 5, 1902

Pacific slope

Fungi			Lichens	Bryophytes
1	134	230	115	33
2	132	256	117	38
3	133	339	189	39
5	135	435	226	88
17	137	452	228	89
21	152	655	326	111
24	153	657	394	114
25	155	656	436	118
26	156	726	625	119
30	157	727	626	229
31	161	730	628	331
34	163	732	654	682
36	167	806	719	737
66	178		792	738
68	179		793	739
69	182			766
71	183			767
77	185		15 envelopes	768
78	187			
79	188			
81	190			18 envelopes
83	191			
84	205			
86	208			
90	210			
91	211			
95	212			
98	215			
99	216			
100	222			
105	223			
122	224			
123	227			
127				
129				

Fungi from C. F. Baker
Harvard University.
May, 1902.

435. *Melanophora*
gremulosa

183. *Phoma complanata*

@ 76. on *Eucalyptus*
inmactata

no number. On *Dendro-*
mecon. *Eutyloma*
young. Near *Eutyloma*
Escholtziae.

24. *Gibberella* *Evonymi*

Fungi of Nicaragua
Rec'd from C. F. Baker
Santiago de la Vega, Cuba
April, 1907.

2421 & 2051. *Ranunculus* *spinulosa*

2528. *Lentium* *Nicaraguensis*

2001. *Vexula*. sp. B. & C.

2484. *Polysticus* *curtipens*

2052. on *Psidium*. too young.
(B. & C.) Sacc.

2242. Brown leaf scale
fungus on coffee nut in
Accheronien.

2500. *Laricosoma*. an m. sp.?

2448. On Citrus. Yoo yang

2485. *Claeoporus* *caradidus*

Spez. vel off.

2515. nothing.

2499. *Hypoxylon* *rubigi-*
nosum.

2508. *Hypoxylon* sp. ? on
Makney's palm.

Harvard University

HERBARIUM AND LABORATORIES
OF
CRYPTOGAMIC BOTANY

W. G. Farlow, 24 Quincy Street
R. Thaxter, 7 Scott Street



Cambridge, Mass., U. S. A.

algae from California
 received from E. F. Baker
 Sept. 1903. Dried specimens
 and covers holding formaline
 specimens. Answer sent to
 Baker about the middle
 of September, 1903.

1726. *Microcladia Coulteri*
 *1728. *Nitophyllum Poppeletianum*
 +3631 and (*Stenogramma* or
phod, never coralline sterile?)
 1729. *Fucus evanescens, furcatus*,
 1731. *Girdaea laminarioides*
 1732. *Gigartina papillata*
 1734. *Ptilota densa*
 3618. *Faulemia compressa*
 3620. *Microcladia Coulteri*
 3621. *Nitophyllum violaceum*
 3622. *Cladophora*, unnamed
 3623. *Laurencia spectabilis*
 3624. *Rhodomele floccosa*
 { 3626. *Cladophora*, unnamed
 3625. *Microcladia borealis*
 3629. *Gigartina canaliculata*
 *3630. *Ulva lactuca*
 3632. *Calophyllum variegata*
 3633. *Girdaea laminarioides*
3634. *Gigartina* *boelei*
 3635. *Poppeletianum* *boenickei*
 3636. *Gigartina* *papillata*?

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Cambridge, Mass., U.S.A.

Algae from the Fe Baker

Harvard University

HERBARIUM AND LABORATORIES
OF
CRYPTOGAMIC BOTANY

W. G. Farlow, 24 Quincy Street
R. Thaxter, 7 Scott Street



Cuba

May 1886

Cambridge, Mass., U.S.A.

190

Amphicoa fragilis Lamour.

4383. ~~*Gamva rubens* Lamour (L.) Lamour.~~

4384. *Turbinaria trilobata* (G. Ag.) Kütz.

4388. *Largassum* affine? included w
L. filipendula

4389. *Gracilaria confervoides* (L.) Griseb.

4390. *Euteromorpha compressa* (L.) Lamour
Luzula (L.) G. Ag.

{ 4392. *Azardhiella tenera* (G. Ag.) Griseb
and *Gracilaria compressa* (Ag.) Griseb.

4391. *Sargassum filipendula*
very young.

4393. Mainly *Gamva rubens* Lamour.

4394. *Halimeda* *Opuntia* (L.) Lamour.

4395. *Acanthophora Thierii* Lamour.

4396. *Galaxaura rugosa* (Ell.) Lamour.

4397. *Ceramium tenuissimum* (Lynch) G. Ag.

4398. *Centroceros clavulatum* Auct. Plur.
= *Ceramium clavulatum* Ag.

4399. *Podium Pavonia* (L.) Gaillon.

4400. *Hypnea museiformis* (Wulf.) Lamour.

4401. *Dictyota fasciola* (Roth) Lamour.

This is certainly the *D. fasciola* of
Harvey's *Nereis* but authorities
differ as to the species.

Algae from C. F. Basses Cuba

Harvard University

HERBARIUM AND LABORATORIES
OF
CRYPTOGAMIC BOTANY

W. G. Farlow, 24 Quincy Street
R. Thaxter, 7 Scott Street



May 1905

Cambridge, Mass., U. S. A.

- 4402 Gracilaria compressa (Ag.) Grun
- 4425. Blodgettia confervoides Hart.
- 4426. Galaxaura lepidoseus (Ell.) Lamour
- 4427. Ceramium clavulatum Ag.
- (4430. Ectocarpus spongiosus Dickie
- 4429. Ulva Loetium ^{de non reside de Jolis.}
- 4428 Chondria tenuissima (Good. & Wood.) Ag.
- 4431. Brachycladia marginata (Ell.) Schmitz.
- 4432. Galaxaura obtusata (Ell.) Lamour
- 4433. Jania rubens Lamour.
- 4435. Ectocarpus spongiosus Dickie
- 4438. Sargassum vulgare (C. Ag.) J. Ag.
- 4439. Halimeda punctata (L.) Lamour
- 4440. Bryothamnion triangulare (Gmel.) Kutz.
- 4442. Corallina
- 4449, 4450, 4451. Spirogyra nitida
- It is hardly possible to be absolutely sure of this species without having seen it in fresh condition but it certainly appears to be Spirogyra nitida.
- 4452. This is a mixture of different species, a Chloophora etc., but none are in condition to be determined.

Recd May 10, 1918

FOURTH CENTURY OF FUNGI MALAYANA

C. F. BAKER,
LOS BAÑOS, PHILIPPINES

301. Actinothyrium **MACULOSUM** Sacc. n. sp.
302. Aecidium **paederiae** Diet.
303. Anthostomella **MISCANTHEA** Sacc. n. sp.
304. Aschersonia **MICROSPORA** Sacc. n. sp.
305. Aschersonia **novo-guineensis** Henn.
306. Asterina **PERPUSILLA** Syd. n. sp.
307. Balladyna **velutina** (B. & C.) v. Hoehn.
308. Botryodiplodia **CALAMINA** Sacc. n. sp.
309. Botryodiplodia **FICINA** Sacc. n. sp.
310. Botryodiplodia **TANARIA** Sacc. n. sp.
311. Botryosphaeria **OBLONGATA** Sacc. n. sp.
312. Cercospora **BAKERIANA** Sacc. n. sp.
313. Cercospora **stizolobii** Syd.
314. Cercosporidium **helleri** Earle.
315. Cladoderris **infundibuliformis** Berk.
316. Coniosporium **DENDRITICUM** Sacc. n. sp.
317. Coniosporium **SORGHII** Sacc. n. sp.
318. Coriolus **elongatus** (Berk.) Pat. f. **hodgkinsoniae** Kalch.
319. Dimerina **graffii** Syd.
320. Diplodia **ALBOTECTA** Sacc. n. sp.
321. Diplodia **ANANASSAE** Sacc. n. sp.
322. Diplodia **ANTHOPHILA** Sacc. n. sp.
323. Diplodia **ARECINA** Sacc. n. sp.
324. a Diplodia **ARENGOCARPA** Sacc. n. sp.
b Cytospora **ANGULARIS** Sacc. n. sp.
c Sporostachys **ANCEPS** Sacc. n. sp.
325. Diplodia **CREBRA** Sacc. n. sp.
326. Diplodia **fructus-pandani**, Henn. f. **FOLIORUM** Sacc. n. f.
327. Diplodia **LABLAB** Sacc. n. sp.
328. Diplodia **LAGENARIAE** Sacc. n. sp.
329. Diplodia **TAMARINDICA** Sacc. n. sp.
330. Diplodia **URENIANA** Sacc. n. sp.
331. Dothiorella **MACULOSA** Sacc. n. sp.
332. Erinella **SETULOSA** Sacc. n. sp.
333. **FERRARISIA PHILIPPINA** Sacc. n. gen. and n. sp.
334. a Fusamen **CALCEUM** Sacc. n. sp.
b Tremella **BAMBUSINA** Sacc. n. sp.
335. Fusarium **heveae** P. Henn.
336. Gloeosporium **AGATINUM** Sacc. n. sp.
337. Gloeosporium **lebbek** Syd.
338. Gloeosporium **MELONGENAE** Sacc. n. sp.
339. Guignardia **BAMBUSINA** Sacc. n. sp.
340. Guignardia **manihoti** Sacc. v. **CAJANI** Sacc. n. var.
341. Haplosporella **LUSSONIENSIS** Sacc. n. sp.
342. Haplosporella **MELANCONIOIDES** Sacc. n. sp.
343. Haplosporella **MELANCONIOIDES** Sacc. n. sp. forma
344. Helminthosporium **BLUMEANUM** Sacc. n. sp.
345. Helminthosporium **CUSPIDATUM** Sacc. n. sp.
346. Helminthosporium **FICINUM** Sacc. n. sp.
347. Helminthosporium **INSIGNE** Sacc. n. sp.
348. Helminthosporium **MACULOSUM** Sacc. n. sp.
349. Helminthosporium **MELIOLOIDES** Sacc. n. sp.
350. Helminthosporium **PHILIPPINUM** Sacc. n. sp.
351. Hormodendron **cladosporioides** (Fr.) Sacc.
352. Illosporium **PERMINUTUM** Sacc. n. sp.
353. Lembosia **bromeliacearum** Rehm.
354. Leptothyrium **BAKERIANUM** Sacc. n. sp.
355. Leptothyrium **EROSUM** Sacc. n. sp.
356. Melanconium **LINEOLATUM** Sacc. n. sp.
357. Melanconium **OPERCULATUM** Sacc. n. sp.
358. Melanconium **PHILIPPINUM** Sacc. n. sp.
359. Melanochlamys **leucoptera** Syd.
360. Meliola **alstoniae** Koord.
361. a Meliola **LEPISANTHIS** Sacc. n. sp.
b Stemphylium **MURICULATUM** Sacc. n. sp.
362. Meliola **cookeana** Speg. v. **sacchardoi** Syd. forma
363. Meliola **NIGRORUFESCENS** Sacc. n. sp.
364. Meliola **NIGRORUFESCENS** Sacc. v. **TERAMNI** Sacc. n. var.
365. Meliola **parenchymatica** Gaill.
366. Meliola **perpusilla** Syd.
367. Meliola **PIPERINA** Syd. n. sp.
368. Meliola **sandorici** Rehm.
369. Micropeltis **albomarginata** Speg.
370. Microporus **luteus** (Nees) Pat.
371. Mycosphaerella **DIOSCOREICOLA** Syd. n. sp.
372. Oospora **hyalinula** Sacc.
373. Oospora **perpusilla** Sacc.
374. Periconia **pycnospora** Fres.
375. Pestalozzia **GIBBEROSA** Sacc. n. sp.
376. Phoma **herbarum** West. v. **DYSOXYLI** Sacc. n. var.
377. Phomopsis **COPELANDII** Sacc. n. sp.
378. Phomopsis **RICINELLA** Sacc. n. sp.
379. a Phyllosticta **CODIAEI** Sacc. n. sp.
b Vermicularia **CONFERTA** Sacc. n. sp.
380. Phyllosticta **marmorata** Cooke.
381. Phyllosticta **PORTEANA** Sacc. n. sp.
382. Physalospora **NITIDULA** Sacc. n. sp.
383. Physalospora **RHACHEOPHILA** Sacc. n. sp.
384. Polyporus **lichnoides** Mtg.
385. Polyporus **sulphureus** Fr.
386. **PYCNOPELTIS BAKERI** Sacc. n. gen. and n. sp.
387. Rhabdospora **lebretoniana** Sacc. v. **CASSIAE** Sacc. n. var.
388. Rosellinia **cocoes** Henn. forma
389. Rosellinia **cocoes** Henn. forma.
390. Septoria **LABLABINA** Sacc. n. sp.
391. Sphaerella **MUSAE** Sacc. n. sp.
392. Sphaerobolus **MINIMUS** Sacc. n. sp.
393. Sporodesmium **PULCHELLUM** Sacc. n. sp.
394. **SPOROSTACHYS MAXIMA** Sacc. n. gen. and n. sp.
395. Stemphylium **SPHAERICUM** Sacc. n. sp.
396. Trametes **obstinata** Cooke.
397. Trichosporium **MACULOSUM** Sacc. n. sp.
398. **TROTTERIA SETULOSA** Sacc. n. gen. and n. sp.
399. **TROTTERIA VENTURIOIDES** Sacc. n. gen. and n. sp.
400. a Tubercularia **versicolor** Sacc.
b Stilbum **latericum** Berk.

100 numbers including 105 species and varieties, 4 new genera, 75 new species and varieties.

M. A. Barber

165. *areyria pumicea*
88. " "
119. *Hemitrichia* ^{Abeyajayanti}
57. *Physarum* ^{Lester} *bivalve* ^P
43. *Didymium nigripes*
171. *Perichaena*
89. *Chrysocephalum*
87. *a. pumicea*
~~87~~ *areyria albidula*
166. *areyria albidula*
173. *Chondri-derma*
reticulatum
58(?) *Dicraea elegans*
no number *Lawson* 1/2 '98
= *Trichia affinis*
168 *Physarella mirabilis*
61. *Liphoptychium Cooperi*

9. *Dicranum undulatum*
& *Steddenii ciliare*

21. *Capnodium*
longatum

61. *Leptothyrium*
Caspari.

24. *Phocella arctica*

20. *Exobasidium* on
Rhodora. not Kalm.

41. *Polytrichum perenne*

112. *Cystopus candida*

157. *Rhizotichia Curtisii*

85, 116, 141. *Lentiginos*
tesqueresii, *montana*

92. *Aecidium pustulatum*
Curtisii

53. *Polytrichum abietinum*

11. *Peltigera affinis*

158. *Cyrtomyces*

Monascus Panduratus

78. *Nectria cinereocarpa*

63. *Polyporus aeruginosus*

46. *Parmelia Phycopetes*

2. *Colosporium ouarensis*

49. *Clavaria zigzala*

75. *Clodonia mitrula*

62. *Cetraria ciliata* etc.

5. *Coccomyces coronatus*

47. Hydnum cyathiforme
45. Ramalium calidarium

Schaef

f. farinaceum

54. Cladonia furcata

curvata. not good

93. only Oidium young
of unknown species

91. Treo vedou pyroform

92. Raestelia cornuta

22. Uromyces limonum

102
15
14
13

44. Mechanics
on vase
yellow crown

152 on aster,
nothing

138 on Larch nothing

108 nothing

100 albatross
chickens

150 on Nerburn

84, not ripe

12h *gallus* *fructuosa*

12h *roseum*

12h *perichaeum*

depressum

81. *Leatryella*
prominens.
133. *Hysterium*
angustatum
106. *Hytrocroptium*
 sp. (?) near *H. nov.*
 as *H. variabile*.
147. *Acidium*,
 on *Lilium* (stigma?)
 as host red, etc.
 Perhaps *acidium*
 of Pecc. *Lilium*
 acc. *Behrens*.
52. *Heterospora*
multiformis

148. ~~Letting~~
~~Populus? woods~~

~~Letting~~

~~in M. populina~~

148. Melanthera

remulca

17. Sphaerium
aquarrosum

108 & 109. The

dark one is

Botanophila

in the narrow

sense. The yellow

is Placodium

aurantiacum

probably but no

is

29. Delesseria

sinuosa & Diatom

26. Diatom

23. Chordaria

foliolifera

30. *Crammus*

rubrum var.

28. *Specimen* fallen
off the paper.

27. *Cystoclonium*

purpuraceum
arhose

26. *Diatrochophora*

3. *Fucus vesiculosus*
sterile

~~8. *Ectocarpus*~~

~~6. *From* press~~

1. *Puccinia*
atres

60. Near *Pistillaria*
Machis

31. *Chaetochytrium*
near *Gracilaria*
on *Pulchella*

135. *Diptodia* *Zoe*
Maffei

10/2/2
1/2

- # 104. *Nummularia clypeata*
 55. *Xylaria coniformis* Fr.
 79. *Hyperoxylon coccineum*
 39. *H. multiforum*.

156. *700 young*

14. *Ald. Perider. elatum*

105. *Karschia ligyota* (Fr.) Sacc

134. *Bombardia ambigua*

48. *Polyporus corticoides*
ebertii

146. *Brown's pezizoid*

from Lawrence

96. *Ascidium Caladiei* S.
 on *Aspidium*

125. *Leucospora Lythrae*
Hoffmannii

50. *Sclerotium*
nicheneri?

Bocher

51. *Soredia* of
(*Perthesaria*?)

107. Nothing, developed

5. *Coccoreyes cernatus*
~~*Polyporus canaliculatus*~~

131. *Cyphella pulvra*

59. *Cryptosplenium* (myk)

virginianus (Kunt)
if measure shows
dism?

154. *Lasiothecium*

~~terrestre~~ *biformis*
(Peck) Sacc. var. *terrestre*

164. *Eutypella scoparia* (Fr)
Blaze
dillm? →

139. *Lichococcus*
facillaris

140. *Hyphnum* ~~depressum~~

140. *Biatora* ^{*plendens*}
Russellii

18 *Gyrocampa* ^{*trichin*}
ventricosa

142. *Scoparia*
memorosa

145. *Aecidium* *urticae*

47. *Hydnum*
cyathiferum

33 & 35. *Sphozium*
cymbifolium

123 *Puccinia* *Martiana*
uredo

46 Puccinia
Violae

117. Aecidium
~~or~~ Verbernae Mez

127 Aecidium
Pentastemonis
~~or Pentastemon~~

111. Puccinia
lateripes

132. Pucc. Xanthii

103. Uromyces
Hedysari-Parucali
(S.) Karl.

97. Puccinia

94. Peronospora
parasitica,

13 Microphara
alva

98. Phyllostela
Podophylli Nutt
& Pucc. Podoph.

99. Exoascus
deformans

38. rotatus
Chrysosporium

80. Dialyptis
radicata

(Quercus
virga? nox)

Kadue

114. Peronospora

Oxybophi

144. & 129. Aelia

young, very little

101. Low young

Peronospora

15. Doassancea

Laxitariae.

60. Mucronella

calva. Fr

lost from
Lauri
Moeber's
Aug. 1898

and Lawrence
Kansas. named
for M. A. Barber
Spring 1899

Bartlett

1048. Coleosporium
glaberrimum

1192. Puccinia
Kantliei

1054. Cryptopus
Pavlovii

1057. (Brossica) notum

1193. (Beta) notum

890. Phyllosticta aceris

1571. Boletus strobilifer

*960. Stereum
bicolor

1556. Boletus sp.?

1570. Lenzites

1509. Lact. piceolus

1579. Polyporus
serotinus
Fr.

1062 Heterium
complicatum

X1446. Heterium laeve

X1558. Polystictus ^{versicolor}

1562. Polystictus
versicolor

X1564. Polystictus
elongatus

1573. ~~Clavaria~~
Polystictus

Pleurogaster
pergamenum
rotundus

Cambridge
Feb. 23

Dear Mr Bartlett, 1809.

Your no. 1265, "small,
white, gelatinous, on bark" I
do not find. Do you recollect
whether I told you that
it was Hypsiobolus fragi-
formis Esch.?

1042, on Diospyros. This was
not a fungus.

9130 on Crataegus Marshallii.
This was a Roestelia but
the perithecia only were
developed and the aecidia
had not begun to show. Therefore
the species cannot be settled
although it may perhaps
be one of the forms put
in Roestelia lacinata.

1061, on Vaccinium arborescens
My recollection is that
this was Rhizina Vaccinii
Dr

1055. Impossible to say
to which of the three species
of Phytisma of Schweinitz,
R. Pruni, R. bicolorum and
R. velatum, this belongs. None
of them have been described
with mature fruit. Your
specimen is also sterile,
919, on Glex opaca. This is
apparently Phytisma
Cartisii B. & Kar. but sterile
892. On Lycium, probably
R. decolorans Fr. but even
that species comes near
R. andromedae (Fr.) Fr. Your
892 however, is not typical
R. andromedae at any rate.
1573. I still think that this
is Clavaria Botrytis.
1559. I have not been able
to make out certainly
what this species is.

1048. *Coleosporium*

Elephantopodis (Schw.) Thum.

1192. *Puccinia Kautzi* Schw.

1056. *Cystopus*

Phomaena-Pandecanae
(Schw.)

1057 on *Brassica* } nothing
1193 " *Beta* } found

890. *Rhytisma acerinum*

1571. *Boletus Frostii*,

1560. *Stereum bicolor*

This as Lloyd says is
a fine specimen, better
than any of the species
in our Herbarium.

1556. *Boletus*. This
cannot be determined
without more notes
on living conditions

Perkins 60

Cambridge Mass.

Dear Dr. Farlow,

The following
fungi I find still unnamed.

New Hampshire

1265 (Small, pink, gelatinous, on bark)

Georgia

1042 On *Diospyros virginiana* J. M. W. T. M. W.

913 On *Crataegus Marshallii* Eggleston

1061 On *Vaccinium arboreum* Marsh.

1055 On *Ilex decidua* Walt.

919 On *Ilex opaca* Ait. } *Rhizisma*

892 On *Syonia foliosiflora* (Mx.) }

1574 ~~1559~~ } *Clavaria*. Same sp., differing only in color.

1583

1573 *Clavaria* (*botrytis*?)

1559 *Lactarius* (strong taste)

1570 *Luzites*

1446

1062

Stereum

1562 *Polyschelus* (on *Vitis* sp. - *hirsuta*)

890. R. *perennans*

I have checked all of these
in my record as having gone
to you. If the specimens are
scattered, however, it will probably
be the easiest way to get at
the determinations for me to bring
over my duplicates to look over.

Of course I understand that
some of them ~~are~~ ^{were} not determinable,
as for example the Rhytismata, but
have sent a complete list.

Yours very sincerely,

Harley Harris Barlett

P.S. I find in my record that I
assigned no. 1576 to some fungus, but
I have no specimen myself. It must have
all gone to Lloyd by mistake. I do
not remember collecting any Polyporus except
the *P. scraposus* last summer. Will ask Lloyd
to return a piece of what he called *P. gilvus*.

Fungi from Georgia,
H. H. Bartlett, 1908

1048. *Coleosporium Elephantopodis*
(Schw.) Thiers
1192. *Puccinia Xanthii* Schw
1056. *Cytophus Spomaea-Pandurum*
(Schw.) Sacc
1057 on Brassica }
1193 on Beta } Old world
890. *Rhizisma acuminum*
1571. *Boletus Frostii* Russell
1560 *Stereum bicolor* (P.) Jk
1556 *Boletus* (sp. ?)
1062. *Stereum*
Polyporus serriporus
Microsphaera Ravenelii
Rhizisma on *Vex*

- Stereum*
* 1446 ✓
* 1558. *Polyporus versicolor*
* 1577 *Leucites*
* 1575 *Lycoperdon fuligininum*
* 1581 " gemmatum
* 1578 *Polyporus pergamenum* ~~versicolor~~
* 1553. & 1564 *P. pergamenum*