

# Grevillea,

A MONTHLY RECORD OF CRYPTOGAMIC BOTANY  
AND ITS LITERATURE.

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## NOTICES OF NORTH AMERICAN FUNGI.

By THE REV. M. J. BERKELEY, M.A., F.L.S.

(Continued from Page 150.)

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\* **Corticium giganteum.** Fr.—Rav. Fasc. ii., 38. No. 3659. Louisiana, Dr. Hale. Rav. No. 1244. On pine logs.

251. **Corticium polyporoideum.** B. & C.—Subiculo tomentoso candido marginem angustum formante; hymenio pulverulento, pallide alutaceo. No. 4559. Alabama, Peters.

Effused irregular; subiculum white, well-developed tomentose projecting beyond the pale tan-coloured pulverulent hymenium and forming a narrow border. Allied to *C. Dregeanum*. Mont. & B.

252. **Corticium siparium.** B. & C.—Subiculo spongioso tomentoso pallido; hymenio ochraceo demum fuscescente. No. 5239. Alabama, Peters. On *Liquidambar*.

Subiculum consisting of spongy pallid down; edge slightly turned up; hymenium at first ochraceous, gradually acquiring a brownish tint. If No. 6116, Alabama, Peters, is the same, the hymenium at length becomes much darker and cracks.

\* **Corticium Auberianum.** Mont.—No. 2497. Car. Inf. On Carza. Rav. No. 1369. Ohio, Lea. No. 2030. Appears to be a white variety of the same species.

253. **Corticium venosum.** B. & Rav.—Late effusum; subiculo tomentoso; hymenio livido-pallido, e fibrillis subiculi parce et late reticulato. Rav. No. 1321.

Spreading widely; subiculum thin tomentose, consisting of interwoven threads; hymenium livid, but pale, marked here and there with wide reticulations, which appear to arise from the subiculum.

\* **Corticium læve.** Fr.—No. 4517, No. 6101. Alabama, Peters. On *Liquidambar*, 6087. On oak. Rav. Fasc. ii., 59.

254. **Corticium Petersii.** B. & C.—Rav. Fasc. v., 28. Subiculo tenui tomentoso, pallido hic illic in fibrillas compacto; hymenio alutaceo hic illic lateritio. No. 4509. On the ground in moist places. Alabama, Peters.

Subiculum thin, pallid, tomentose, here and there forming creep-

ing fibres ; hymenium pale, tan-coloured, in parts tinged with brick-red.

255. **Corticium glabrum.** *B. & C.*—Subiculo radiante byssideo cito evanido lateritio ; hymenio glabro nec velutino concolore. No. 2404, 3719. Car. Inf. On bark.

Subiculum where well-developed, radiating byssoid, but soon vanishing ; hymenium brick-red, smooth, not velvety, as in *C. velutinum*.

\* **Corticium miniatum.** *B.*—No. 5252. Alabama, Peters. On *Liquidambar*.

\* **Corticium cœruleum.** *Fr.*—Rav. Fasc. iii., 27. No. 1570. Santee River. A very widely diffused species.

256. **Corticium chrysocreas.** *B. & C.*—Rav. Fasc. v., 27. Subiculo parco flavo ; hymenio ex albido fulvo papillato. No. 2933. Car. Inf. 4027. Alabama, Peters. Rav. No. 1536. On pine.

Subiculum bright yellow, thin ; hymenium immarginate pallid, or yellow tinged with tawny.

\* **Corticium viticola.** *Fr.*—Rav. Fasc. iii., 34.

257. **Corticium crocicreas.** *B. & C.*—Subiculo ampio, tomentoso, laeteritio ; hymenio tenui flavo. No. 4542. On vine. Alabama, Peters.

Subiculum spreading widely, bright saffron yellow ; hymenium thin, more or less yellow. A curious species.

\* **Corticium albido-carneum.** *Rav.*—Fasc. iv., 14. *Thelephora*, Schwein.

258. **Corticium epichlorum.** *B. & C.*—Rav. Fas. v., 24. Subiculo tenui viridi-luteo marginem angustum formante ; hymenio olivaceo umbrino demum rimoso. No. 4552, 6118. Alabama, Peters. No. 5240. Al., Peters. On *Vaccinium*.

The two former are the normal condition. Subiculum thin, yellow-green, forming a slight margin ; hymenium olive-umber, at length cracked.

259. **Corticium filamentosum.** *B. & C.*—Subiculo molli tomentoso fibrilloso pallido ; hymenio pulverulento ochraceo, vel subolivaceo. No. 6119. Alabama, Peters.

Subiculum consisting of soft tomentose threads, over which the ochraceous or olivaceous pulverulent hymenium forms a thin stratum.

260. **Corticium ephebium.** *B. & C.*—Subiculo tomentoso pallido ; margine secernibili, velutino ; hymenio ex ochroleuco rufulo setuloso. No. 6050, 6088, 6089. Alabama, Peters.

Spreading widely. Subiculum tomentose ; margin becoming free, velvety, pale, umber ; hymenium setulose, as in *C. velutinum*.

261. **Corticium flavidum.** *B. & C.*—Subiculo obsoleto ; hymenio e floccis repentibus ramosis apice sporas flavidas subglobosis botryoides ferentibus. No. 4084. Penns. Mich. On decayed wood.

Subiculum obsolete ; hymenium consisting of branched creeping threads, each branch of which bears at the tip a cluster of dirty yellow subglobose spores.

262. **Corticium vagum.** *B. & C.*—Subiculo arachnoideo reticulato flavido subfulvo ; hymenio e floccis repentibus apice sporiferis enato, fibrillas ambiente. No. 3240. On pine.

Subiculum forming a reticulate spidery web, round the reticulations of which the hymenium is formed at the top of short processes ; varying from dirty white to pale tawny.

263. **Corticium olivascens.** *B. & C.*—Subiculo albo floccoso fibrillas hic illic emittente ; hymenio pulverulento olivaceo-luteo hic illic margine albo. No. 6392. Boston, Murray.

Subiculum consisting of white threads, which send out delicate filaments over the bark ; hymenium occasionally with a white border, pulverulent yellow-olive.

264. **Corticium prasinum.** *B. & C.*—Rav. Fasc. v., 29. Subiculo parco arachnoideo ; hymenio continuo tenui fragili prasino ; margine albo. No. 6080. Alabama, Peters. On the ground under Liquidambar.

Subiculum delicate spidery ; hymenium thin brittle continuous, with a white margin when young.

265. **Corticium chlorinum.** *B. & C.*—Tenue fragile olivaceum demum granulatum. No. 6109. Alabama, Peters. On Abies. Forming a thin, brittle, olive-green membrane, which is at first pulverulent, but afterward rough, with minute papillæ ; resembling such Thelephoræ as *T. laxa*, &c.

266. **Corticium hypopyrrhinum.** *B. & C.*—Subiculo pyrrhino marginem hic illic tenuissimum formante ; hymenio albido. Rav. No. 1704. Car. Inf. Apparently on vine.

Subiculum extremely thin rufous, sometimes forming a slight margin ; hymenium dirty white at first pulverulent.

267. **Corticium cervicolor.** *B. & C.*—Subiculo delicato byssideo ; hymenio cervinis. No. 4026. Alabama, Peters. On smooth wood. Fawn-coloured.

Subiculum very delicate byssoid, spreading over the wood, but scarcely forming a distinct margin ; hymenium of the same colour, scarcely pulverulent.

268. **Corticium martianum.** *B. & C.*—Rav. Fasc. v., 30. Subiculo tenuissimo fulvo ; hymenio croceo. No. 6251. Boston, Sprague. Forming little detached patches, very irregular in form. On rough wood.

Subiculum very thin, tawny, covered here and there with the saffron yellow hymenium. Allied to *C. peroxydatum*, B. & Br. A Ceylon species.

269. **Corticium dryinum.** *B. & C.*—Subiculo vix distincto ; hymenio crassiusculo rhabarbarino-rufo. No. 5204. Alabama, Peters.

On oak. Running over very rough wood, on which it forms an irregular stratum of a deep rufous tint, with a rhubarb-coloured velvety aspect.

\* **Corticium calceum.** Fr.—Rav. Fasc. iv., 15. No. 2312. Car. Inf. No. 3914. Texas, C. Wright. No. 4263. Penns., Michener. On Vine. Rav. No. 1817. Car. Inf. On pine logs. No. 1797. On *Leucothoe coriacea*.

270. **Corticium hepaticum.** B. & C.—Latissime effusum; margine hic illic reflexo tenui subtus albido; hymenio continuo hepatico. No. 5989. Penns., Michener. On ash.

Very widely effused, running over the rough wood, and surrounding any projecting point; edge thin, white beneath, here and there free; hymenium liver-coloured, with somewhat the aspect of that of *C. viscosum* or *C. lividum* when dry.

271. **Corticium tremellinum.** B. & Rav.—Tremelloideum albidum, siccum rufescens ambiens. Rav. No. 1649. Car. Inf. 1754. Cotoosa Springs, Georgia. No. 6393. Wisconsin, Lapham.

On the ground running over whatever it meets with. Dirty-white gelatinous tremelloid; rufous, hard and horny when dry.

272. **Var. reticulatum.**—Fuciforme fasciculatum reticulatum. No. 3942. Penns., Michener.

Imitating in form *Podisoma macropus*, forming erect fucoid tufts, reticulated below.

273. **Corticium cremoricolor.** B. & C.—Mycelio albo innato; hymenio immarginato rimoso areolato, hic illic papillato. No. 5205. Alabama, Peters. On *Ilex*.

Mycelium white innate; hymenium cream-coloured when fresh, soon cracked into largish areolæ, here and there papillose.

274. **Corticium lilacino-fuscum.** B. & C.—Effuseum; margine angusto albo; hymenio lilacino fusco demum rimoso. No. 5610. C. Wright, Connect.

On smooth wood, over which it forms a thin stratum, with a narrow white border arising from the subiculum; hymenium lilac, tinged with brown, at first even and paler, then cracked, shewing the white subiculum. No. 5608. Conn., C. Wright. Appears to be a form of the same species, *Corticium pauperculum*, B. & C.

275. **Corticium molle.** B. & C.—Linn. Soc. Journ., p. 336. Rav. Fasc. iii., 29. Effusum immarginatum armeniaco-rufum; subiculo pallidiore; hymenio glaberrimo nitido. No. 2718, 2936. Car. Inf. 4869. On Vine. 5089. Alabama, Beaumont, No. 5186. Alabama, Peters. Also Cuba.

Subiculum pale, sometimes byssoid, rarely extending beyond the hymenium, which is very smooth, and even varying from apricot colour to deep rufous.



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