

Corrugated Cortinarius

Cortinarius corrugatus Peck



OVERALL: Rockburn Branch Park, 8/25/2010, *J. Solem*.
GILLS (closeup): Rockburn Branch Park, 8/25/2010, *J. Solem*.
FRUITING BODY (w/ bulb): Rockburn Branch Park, 8/25/2010, *J. Solem*.
GILLS and STALK: Pigtail, 9/28/2009, *J. Solem*.
GILLS, RING, and STALK: Woodstock, 10/15/2016, *J. Solem*.

Corrugated Cortinarius

Cortinarius corrugatus
Cortinariaceae

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ID: Cap reddish-orange w/ radial corrugations; hemispheric, flatter in age. Stalk base to ring zone w/ cottony veil.

Habitat: Solitary, groups. On ground in duff in hardwood forests.

Cap: 2 – 5.8" [5 – 15 cm]

Reddish-orange, fades to yellowish at margin. Smooth, shiny, viscid when fresh (finely wrinkled to deeply lined radially in age). Hemispheric (broadly convex/nearly flat in age). Margin inrolled when young (expanded in age), often w/ veil remnants.

Gills: Purplish (rusty brown in age). Attached. Crowded. Narrow.

Spores: Light brown, *brown*. Ellipsoid, roughened.

Stalk: 2.4 – 5.8" x 0.4 – 0.8" [6 – 15 cm x 1 – 2 cm]

White/pale buff/cream. Dry. White-pruinose at apex, covered from base to annular zone w/ white, cottony, membranous veil. Equal/tapered down to small bulb. Solid.

Frequency: Occasional.

Locations: HIRIP, PIGTL, RKBPR, WSKPV.

Notes: Mycobank 228830. The Rockburn, Pigtail (8/26/2011), and Woodstock specimens were identified by examination of spores by R. Solem.

Subgenus: *Myxacium*.

References: Bar 227. BBF 107, 282. BBH 169. Bin 105. Bni 309. E&S 154. K&M 154, M&M 320. Phi 160. Roo 272. Stu 185.



SPORES (11.1 -13.7 x 6.3 – 7.0 μm): Woodstock, PVSP, 10/15/2016, *R. Solem*.