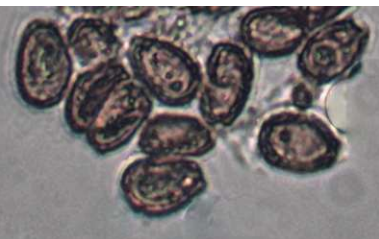


Artist's Conk

Ganoderma lipsiense
(Batsch) G.F. Atkinson



OVERALL: Gorman Stream Valley
NRA, 2/28/2011, *J. Solem*.
TOP (covered with spores): Morning
Choice Trail, 9/18/2014, *J. Solem*.
PORES: Morning Choice Trail, 9/18/2014,
J. Solem.
SPORES (7.9 – 10.0 X 5.4 – 6.8 µm):
Morning Choice Trail, 9/18/2014,
R. Solem.

Artist's Conk

Ganoderma lipsiense
Ganodermataceae

| | | | | | | | | | | | |
|-----|----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| J | F | M | A | M | J | J | A | S | O | N | D |
| --- | ++ | --- | +++ | --- | +++ | +++ | --- | +++ | --- | +++ | --- |

ID: Body gray/blackish-brown; shelf-like/hoof-shaped; concentrically zoned w/ hard crusty surface, margin thin and often white. Pores white, stain/etch brown. Cuticle separated from flesh by thin (< 0.5 mm) dark layer. Pores can be etched (see photo 3). Use KOH.

Habitat: Solitary, scattered, overlapping clusters. On decaying wood (especially hardwood); frequently on wounds on living trees.

Fruiting Body: 2 – 26" x 2.4" thick [5 – 65 cm x 6 cm]
Gray/grayish-black/brown. Surface hard, thick, crusty, concentrically furrowed, finely cracked and roughened; thickened at point of attachment. Shelf-like/hoof-shaped. Margin often white, thin. Flesh (>= 8 mm) ginger-brown, corky/woody/punky; cuticle separated from flesh by thin (< 0.5 mm) dark layer.

Pores: White; stain brown quickly. Circular (4 – 6/mm). Can be separated into individual tubes (6 – 15 mm).

Spores: Brown. Ellipsoid, brown.

Frequency: Very common.

Locations: CASCT, CEDLP, DANPV, DFWMA, DORWD, FARMS, GONRA, HENPV, MCHPV, MPENA, MURHL, PIGTL, ROBNC, RKBRP, SLMLP, WFRDP, WSTRP, WINTR.

Notes: Mycobank 148315. *Index Fungorum* does not accept *G. lipsiense*. Morning Choice Trail specimen identified by examination of spores by R. Solem. KOH stains flesh and tubes black.

Synonym: *Ganoderma applanatum*.

References: Bar 139. BBF 389, 396. BBH 265. Bin 343. Bni 449. BRBD 253, 59. E&S 298. Lin 460, 518. M&M 421. Roo 374. Stu 331.