Scaly Mushroom Sharp-scaly Pholiota

Pholiota squarrosoides (Peck) Saccardo











OVERALL: Murray Hill, 9/29/2015, *J. Solem.*OVERALL: Beaverbrook, 10/14/2008, *R. Orr.*OVERALL (young): Murray Hill, 9/29/2015, *J. Solem.*GILLS and STALK (young): Pigtail, 10/31/2013, *J. Solem.*GILLS and STALK (mature): Murray Hill, 9/29/2015, *J. Solem.*

Scaly Mushroom Sharp-scaly Pholiota

<u>Pholiota squarrosoides</u> Strophariaceae

J F M A M J J A S O N D

ID: Cap white/buff, densely covered w/ tan scales, slimy when wet; convex/flat. Gills never greenish. Stalk white/yellowish w/ brownish scales, whitish ring often disappears.

Habitat: Clusters (rarely solitary or scattered). On or near hardwood (not coniverous) trees or stumps.

Cap: 0.8 - 3.9" [2 - 10 cm]

White/buff, densely covered w/ tan scales. Slimy when wet. Convex/flat. Margin w/ yellowish veil remnants. Flesh white. May have faint sweet odor.

Gills: Whitish (brown in age), never greenish. Attached/ decurrent. Close. Moderately broad. Secondary gills.

Spores: *Cinnamon-brown*. Oval to broadly eliptical, smooth. No apical pore.

Stalk: Up to 3.9" x 0.4" [10 x 1 cm]

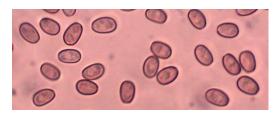
White/yellowish. Brownish recurved scales. Whitish ring usually disappears.

Frequency: Occasional.

Locations: MURHL, ORRBB, PIGTL.

Notes: Mycobank 149474. Beaverbrook specimen identified by microscopic examination of spores by R. Orr; Pigtail and Murray Hill specimens by R. Solem.

References: Bar 216. BBH 157. Bni 289. E&S 226. K&M 310. Kuo. Lin 717, 184, 188. Phi 205. Roo 40. Stu 203. W&L 320-1.



SPORES (4.3 x 2.7 μ m): Pigtail, 10/31/2013, micro photograph by R. Orr, measurement by R. Solem.