

***Exemplum scientificorum* XXXXX X.X.X. & XXXXX X.X.X., sp. nov.**

MycoBank MB MBXXXXXXX, Fig. X

Etymology: The name refers to the...

Description: *Mycelium* with several clamp connection; *spores* brown, 0–0.0 × 1–1.1 μm; *conidiophores* grey to black, 0–0.0 × 1–1.1 μm. *Basidiomata* collybioid, gregarious.

Cultures (in the dark, 30 °C, 2w):

Type: **BRAZIL. Paraíba:** Santa Teresinha, Tamanduá farm (07°1.524S, 037°23.518W), as endophyte from branches of *Mimosa tenuiflora* (Willd.) Poir. (Fabaceae), May 2013, X.X.X. Xxxx (Holotype URM XXXXX; Culture ex-type URM XXXX).

Other material examined: ***Exemplum scientificorum*. BRAZIL. Paraíba:** Recife, 8°04'03"S 34°55'00"W, as phytopathogenic fungus of *Cocos nucifera* (Arecaceae), Mar. 2017, X.X. Xxx (CCC 00001, MMM 00001). **BRAZIL. Amapá:** Porto Grande, Floresta Estadual do Amapá (8°04'03"S 34°55'00"W), on dead leaves and sticks, 4 Feb. 2014, X.X. Xxx (Holotype URM XXXX).

GenBank accession numbers: URM XXXX: ITS XXXXX, LSU XXXXX, *tub* XXXXX; URM XXXX: *tub* XXXXX.

Notes: *Exemplum scientificorum* is similar to *Xxxxx xxxxx*, but differ from it by... According to our phylogenetic analyses (Fig. x)...

X.X. Xxxx¹, Y.Y. Yyyy¹, T.T. Tttt¹, W.W. Wwww¹ & Z.Z. Zzzz²

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Figures legend

Figure X. *Exemplum scientificorum* (URM XXXX – ex-type culture). A, B. Mycelium. C, D. Conidiophore. Scale bars: A: 100µm; B-D: 25µm.

Figure x. Phylogenetic tree by...