Daldinia sp., Panizales (Asturias). 6-VIII-2015, on wood of Acacia melanoxylon (Fabaceae) 'Tasmanian blakwood', ERD-6502.

Stromata turbinate or very briefly substipitate up to 40 mm in diameter, violaceous, young tomentose, not cracked in polygonal patches, perithecial mounds inconspicuous. Inner stromata not gelatinous, concentrically zonate, carbonaceous. Perithecia cylindrical, 0.7-1.2 x 0.3-0.5 mm, finelly papillate. Red wine granules under the surface. KOH-extractable pigments clearly greenish.

Ascospores 12.7-15.4 x 6.5-7.5 μ m; Q = 1.9-2.3. Germ-slit nearly full lenght on the more convex side, perisporium dehiscent in KOH. Asci 157-192 x 9-10 µm, pars sporifera 80-87 µm.

Searching in the modern keys (STADLER & al., 2014), the only species with greenish KOH-extractable pigments are **D**. *lloydii* and **D**. *petriniae* but I think this fungus does not fit well with these taxa.

What do you think?









KOH-extractable pigments



