

N17.632; W63.223. 200m. Incubated 28 Feb.

28.2 - 3.3 - 3.3

Sp. minima ✓ 4 ER 30-32 x 15-15.5

Sp. 4ER sp. much larger, mostly immature.

mostly 2 celled units in ascus deck later -

61-64 x 14-20 if Delit, would be 16 spored. Delitschura?

10.3 Delitschura?

asci ca 400 x 48-50

bihomocite

Spores? 2 celled or 2 celled halves? 48-55 x 16-61

oblong ellipsoid. In pairs from an early stage. No indication of any 4-celled spores, but if 2 celled, then 16-spored.



Delitschura physpera (H)

16.3 "D. physpera" ✓

abundant. More + note it

looks as if it is a Sporomella, with

very early halving of 4-celled spores -

slightly asymmetrical, with one "ad" cell sl. pointed, the other more rounded, ad pairs of these pairs line up ad to ad in ascus :-



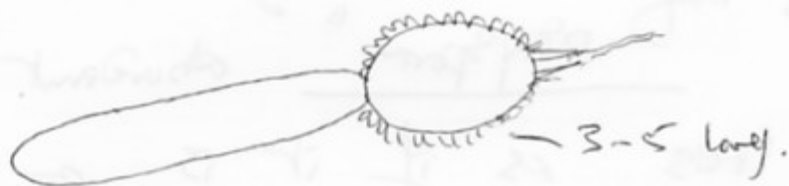
223 Abundant D. polyspora are not pellets.

Many with white hairiness around erumpent neck. Slide made of cover slip left on 16.3 to collect discharged spores. Most in 2-celled units, but after pairs of units closely associated i.e. initially 4-celled? Sporangium-like

In asus gel sheets can be seen to be continuous over 4 cells. Pedospore immersed perithecia of

Rhizophora - dark neck with small tubercles, basal wall below translucent grey. of square cells 10-16.

Pyriiform, semi-immersed sp 35-36 x 20, with long pedicel 67 x 12, spiky appendages all round pigmented cell. with two spiral external layers then the rest



Saccobolus 140 diam Eucypris 3+3+2

Sm 35-38 x 16

Asci 95 x 30

Sp. slender 14 x 8

paras mycel. fecundate, not complete

Sp. minima ✓

small end of versicolor?

3.3 Delitzschia polyspora ✓ plentiful - some with white mycelium around ostiole, but not all.

Pezizopora immersa ✓

Ascobolus anseris ✓

sp. 52-34 x 16.

v. small apothecium, only 3-4 asci - some with abort spore

8.4 Abundant D. polyspora. P. immersa ✓

Saccobolus 3+3+2 rough rounded spores

Asci 85 x 31-52 s.m. ³⁵⁻ 58-5 x 16

Very small apothecium < 275 diam

versicolor?

Some with only 6 asci, < 80 diam.

Spores white rough & falcate.

19.4 D. polyspora ✓ P. immersa ✓

Dried 19.4 with two above.