

29.11 - 4.12 - 14.12 -


30.12 Schizothecium? ± spherical 340-350 diam <sup>-430</sup>

perithecia - no scales, a few perithecia  
(~~apothecia~~-type) hairs. Spores uniseriate,

leviciform, no sign of apothecia or pedicel.

16-19 x 8-9.5 Asci cylindrical 160 x 12-13  
8-spored.

S.p. at one or both ends? Some include spores  
with cell content granules absent from

one end - base . Hint of pedicel in some young spores  
in ascus? Leave to mature

Ceratomyces black, 180 diam, with 4 <sup>-330</sup>

setae, dense black, opaque, acute < 180 long x 5 at base <sup>-210</sup>

exciple with cephalotric acid - elongated cells

in plaques  asci globose 12-15 diam

lake spores 2 snaky-grey ellipsoid - discoid?

Microascus 2-celled? cylindrical cells 5x3 ✓?

Cells appear separate, but see them 8 in  
an ascus (∴ of my original observations  
on *Plectrochium cernuum* which is 2-celled, but  
(originally thought 16-spored ascus).

7.1.07

Phytospora

Ascium 165 diam, Septa < 2.

< 200

Substr Ascium ✓ Schwarzfärbung, with septata  
perpendicular lower parting above with tips capped

with material - pale, amorphous, not crystalline

< 50 long. x 3 Ascium asc, 345 + 330 diam.

Ostiole covered with dark brown 32 diam, firm ca 6  
-42 wide

Sp 16-16.5 x 9.5-10

-17-19

Asci

x 12.5-13

germ pores?

Sp. obtuse uniseriate. hint of basal difference

to spores in tiny ascus - ? appedage?

no sign of any gel, appedages or  
pedicel in free immature spore.

19.2

Ped ~~appedages~~

"Pleochrom" ✓

abundant.

Tiny, 9. yellowish ~~apthecia~~ < 200 diam. Polyspored

asci broad cylindrical 80 x 22, many sp. v. small ellipsoid 4 x 2

256 or more spores Sm 48 x 22

Ascium as above (7.1), with obvious web (+ ostiole). Spores

St. Granförm 19-20 x 9.5-10. g.p. seen at one end

not sure about both. No appedages visible. Pleochrom

observed spores on paper. ✓

28.2

"Pheestholm"

"Schizothalam"

Died with Zebra. 28.2