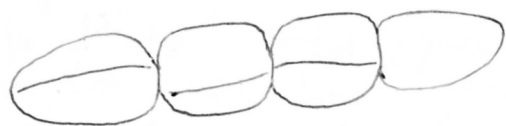


W16.16, N28.58. 670 m. Incubated 15.11.02.

15.11 Sp 4-12 warts asci 175 x 24-25spores 41-45 x 9.5 diagonal g. slits  
(distinctly different from 66/02) anastomosis ✓(19.11) Saccobolus 3+3+2 smess 27-29 x 12.5-14.5  
spores white rough, fringed, 13-14.5 x 9Asci 110-115 x 25-29 cf. Obscurus ? ✓Same pigment brownish purple at base  
of hymenium. Paraphyses tips inactive,  
3 diam., not inflatedPilaira pale elliptical spores too small  
for mareani 8-9 x 5.5 sp ✓24.11 Sporormiella large immersed pseudotetrahedral  
spores 4 celled T and cells slightly tapered  
deeply constricted at septa 80 x 14.5-16  
-90tapered for to rear  
long. sporangia ✓Saccobolus ✓ Sum. 30 x 12.5 = long. spore  
as above. 24.8.063.12 Sch. tetrasporum ✓ 4-sp. good scales 19.5-21 x  
11-11.5Ammonia/Podopha Schre 4-spored  
spores 51-55 x 27-29 anastomosis ✓

Sp. 4 GR ✓

deeply castrated, relatively long

Spores



83 x 11.5 - 12.8  
- 88

ed cells v. st. tapered



short tapered stalk  
to also

large spores ✓

Pod. ~~decidua~~ (check 8-sp?) 32-35.5 x 21

Saccobas ✓

small sp. - 30-32 x 14

spores

rough

as 19.11

8.12 Pod antralis ✓

Saccobas ✓

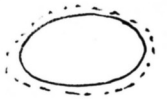
as 19.11

16-spored = pleospora ✓

Decollera?

pale pinkish apotheca. 1 blue asc.

basenote include smooth ellipsoid spores.



8-spored 19.5-22.5 x 10.5-11

Asci ca 200-220 x 30

Paras straight 5 diam apical pores filled with

gubules. Asc not protruding, but still young apotheca

Crustaceans ✓

17.12 Decollera 8-sp.

sp 19.5 x 11.2.

Apotheca remaining small < 5-600  
but even a waxy,  
hint of minute warts.

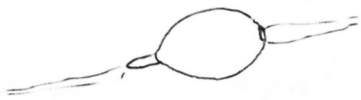
Apotheca var like Decollera, but microscopically  
v. similar?

Protophoma / Schizothecium <sup>88</sup> glabrous ± immersed

perithecia Small papillate cells at neck. -  
hardly scales, but generally schizothecoid in  
structure + appearance

32 - spored asci clavate 270 x 38-44

Spores broad ellipsoid, 87. Uniform 20-22-23 x 12.5-13



decolorase ✓

Sch. tetrasporum ✓

P. pleurospora ✓

P. antrakis ✓

26.12 Fruited imbedded? apothecia, with hymenium

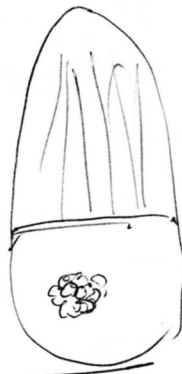
prothothecia for excipulum

8-sp. ellipsoid hyaline

16 x 11  
-19



Perithecia with granular contents  
like I. barneyi



Ca 370 high  
x 220 diam

Asci blue ink

P. antrakis ✓

Schizothecium

par-scales 8-sp biserial

20-22 x 13-13.5

vesicular ✓

Sp. 41 Asci 140-150 x 13 29 x 30.5 x 6-6.5



ascs stalk shortly tapered  
perithecia v. sl. oblong

leprosa ✓

Sp 4 ER obtuse g. shd

48-54.5 V  
- 56

9.5-10

Pod. pleospora ✓

intermedia ✓

1.1 Sp. longisporus ✓ 83-86 x 13  
90

g. shd almost parallel. Individual spore  
cells almost oblong v. shd expanded at  
ends in contact with adjacent cell. so deeply  
septate. pseudotubes large, ca 500 nm

Sadana 32-29 x 16.5 - 19.1 ✓

Asci ca 25 diam

macrospora ✓

Sch. - Dikotyle ✓

brown filamentous hairy  
as well as central ring of  
small inflated scale cells

Pod. australis ✓

Saccharos ✓ as before

9.1 Pod australis ✓

Sp. 54-55 x 25-26

24 appendages extended up to 900 long. very  
fine

Sch. dikotyle ✓ branching a ring of inflated cells

22.2

Pod/ Schizo with mg of infected cells and week 32. spores (?) or none?

one with 10 hairs, another with dactinose hairs over body  
Conochloa no cilia

Sp 85 cod  $9.5 \times 8.5 \times 5$   
-9

Leucophaea?

Pod australis ✓

3.3 Preessa Sp 25-26 x 6-6.5, not fragmented.

Hairs  $9.5 \times 22$ , ham-shaped. stalk  
ca 50-60 long fumigata ✓

[See also 64/02]

Sch. 32-spored sp.  $19.5 \times 12.5-13$   
-21

bran. hairy below, imbricate scales above dactinose ✓

Pod. australis ✓

uniseriate sp. 50-55 x 24-26

Trodoltschwa setae < 115 long.

Spores  $19-19.5 \times 7.5-8$  ± truncate con-pinnate  
sheath with central carina 5. pore ✓

31.3 Sp. leporina ✓

Sord macrospora ✓

Monilia

Sch-dactinose ✓

Copros sexdecimspora ✓ Aeci ca  $80^{95} \times 29-30$

16 spored, spores biserial above, uniseriate below  
 $11-11.5 \times 7$

Sacc. obscurus ✓

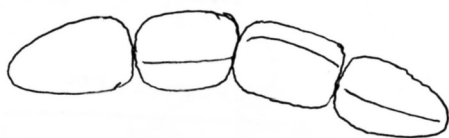
8.4 Penthetra 32 sp. 19.5-20 x 12.5-13

dactylose ✓ artefact in asws,  
caused by carbon, which speckled or other  
spores looked like g. slits!

Sp. 4T 30-32 x 6 leptone ✓

12.4

18.16 Sp. 4T deeply constricted 64-68 x 11.2  
dissociating with pressure -80 -12.5



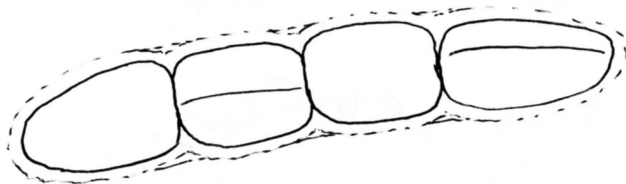
asws with tapered base.

Some lateness and  
neck of pseudocellum

too small for longisporus see below:

24.24 Sp. 4T. arte large immersed penthetra

Sp. 77-93 x 12.5-13 longisporus ✓



Sacc. obscurus ✓

30.4 Sch dactylose - 32-sp

Dried 30.4  
with S. dactylose