

W15.88, N65.37. Incubated 30.7.02.

31.7

Ascobus albus ✓sp shaly lined / cracked. variable
directions. Small $\pm$ immersed apteez. Spores22.5-25.5 $\times$ 11-11.5Lasobius broad inflated side bases. < 23 wide

Cylindrical narrow asci 19-25 diam, distinctly uniseriate

Spores broadly ellipsoid 22-24 $\times$ 13-13.5C. lictus ✓

2.8

A. albus -Lasobius

uniseriate broad inflated like bases

excipular cells horizontally elongated. Spore 22-23 $\times$

12.5-13

asci 23 diam

(side)

5-8

Lasobius

pale when apteez

(4)

Ascobus immersus ✓Ase. albus ✓4 + 8 spores same Spores almost spherica 39 $\times$ 32Others typical ellipsoid
than usual. 48 $\times$ 35, but smaller
55 65 32Others conical shape $\times$ size.Asci essentially uniseriate - some hooking when older
 < 22 diam Spores 21.5-22.5 $\times$ 11-11.5
 $\times$ ca 270 horizontally elongated excipular cells
Scler ca 210 $\times$ 22 at base thin walled

10.8

Sordaria
gel.

21-22.5

x 11.5

broad deep

finicleAsc. albidus ✓

dark

v. small

apothecia
100 diam.Telephus / Pyrenopeziza

8-sp

sp

6x3

Asc. immersus ✓14.8 Cap. sclerosi primordiaAsc. immersus ✓Schizothecium

8-sp

1-2

serate

19.5-21 x

Small

scales

vesticaria

10.5-11

Sordaria

relatively

long/narrow Spore

22.5-24 x 11.5-10.5

uniserate. asc. 210 x 16-17

Gel not seen — spores freely ejected

Lasiodiscus

horizontally

elongated

sacchar cells

Uniserate

spores

22-23 x

11-11.5

Asc. < 22 diam.

setae

up to

16

diam at base

x 200

long

20.8 Cap. fil/serm primordia

tiny (1-2 mm)

Cap. sclerosi

cystidia

4-spored

no sphaerocysts. No fecal

Cap. scleros < 25 long

not capitate, stripe sclerol

< 30

Spores ellipsoid v. slightly keeled

9.5-10 x 4.5-5.2

pellucida

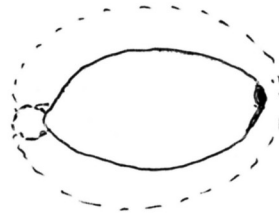
Ase. albivus ✓

Sch. vestricorn ✓

Sp. 41 immbel

Large hairy perithecia - densely grey felty.
~~S. uniseriale~~ Spores black, with ~~spore~~ basal
hurdle globose at gelatinous sheath. Germ
pore at distal apex

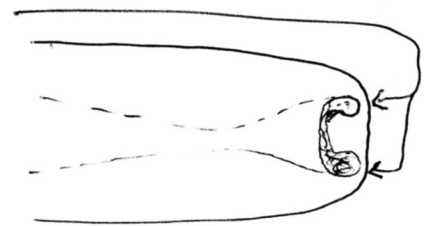
24-27 x 12.8-13.5



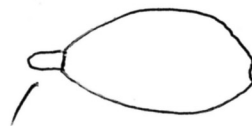
ascos long stalked ca 400 overall x 15-16.
apical pore of Sordaria ascus apex

Strotaria ✓ pore blue in KI

and faintly positive in cotton blue.



Young Spore (coloured) from ascus



Ca 3 x 2.5 ± cylindrical

morphologically like S. insignis but spores far too small.

26.8 Cap fl/verm Spores ellipsoid 8 x 4.5

Sp 41 ? immbel tapered asc

Sch. vestricorn ✓

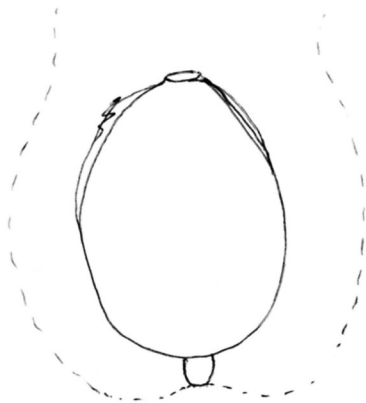
veil thickened, with clamps,
3 diam

31.8 Strattonia pyriform peritheum immersed in
grey hyphal mat. ca 950 μm^2 x 400 diam

Asci ca 340 x 32.

Spores oblongly uniseriate 38-42 x 19.5-22.5

~~Asci~~ Basal appendage cylindrical. 5 x 3



Slide

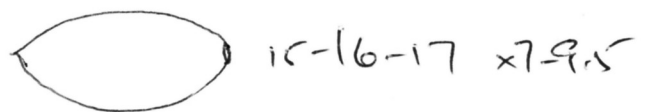
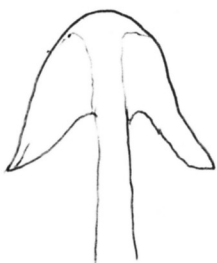
Sch. west-croft ✓

Sp 4T sp. 41.5-45 x 7 Asci with tapered foot
Slide 16-17 diam

Numerous Stropharia? peritheia

3.9 Campanulate caps 6-10 mm diam Stipes 2-3 mm
dibum. Stipes caps silky cream-pale, cap st. brown
in center Stipe mycelial hairy at base, not rooting.

Cellular atrophy. NO ring zone 'lines' of hairs
on stipe (vertical) G. spread. Gill edge with
numerous cystidia ca 30 long. Spores black st. hexagon
in same view



Psathyrella finetaria?

= Panaceus antillarum
det. RW.

49 Ctr-de of Psathyrella about 30 m deep,
a patch of cells. overlain with a few
hyphae - st. most malig. as - sticky

Young micro variety plum - stripe + cap,
ad cap margin rolled to stem, but no veil or
ring seen on exposure

Immature Scler Hecium Tricodermis?

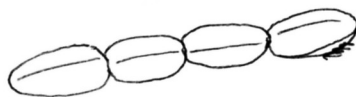
Sordaria 20.5-22 x 11-11.5 good gel <10-11 thick in H₂O
finishes ✓

Scler vestigata ✓

49 Sordaria sp 25.5-27.5 x 12.5-13 gel
Asci 250-260 x 19-22 swelling to 16 wide in H₂O
basal g. pore balke (Side)

S. 4 E/T? 41-45 x 7 relatively narrow,
with each cell tending to be ellipsoid, caskated at
Septa. Asci 190-200 x 19 tapered to base.

(See 31.8)



✓
if isomera?

Scler-vestigata ✓

pendent of $\pm$ Sordaria polygonal cells <16 x 16
agrees well with Lindau's 6172 (328) description
gel invaginated to germ pore

15.9 Imbricaria Cantharellus Crown of scales

at neck < 65 long.

Asci 140-150 x 13 Imm. spores ante large,
narrow discoid ca 16 x 10 x 8 ?

~~Asci~~ one, spores mature, wall Saccardi ellipsoid 16 x 8 x 6.
Sch. vesticaria ✓ cf Saccardi ?

Sordaria fumosa ✓

19.9 Sch. vesticaria ✓

Cantharellus Spores Long ellipsoid, st. flattened
12.5-16 x 9-10 x 6.5-7. Saccardi ✓

Asci 125-130 x 11-12

Sordaria Spores Long - narrow 24-25.5-26
x 11.5-12.8

30.9 Coprinus hymen
hymen ✓

ellipsoid spores 10-11-11.5 x 6.5
4-spored Appears to be ± smooth, with no
spherule, just the occasional hint of a scale
?

Cantharellus most lateral view ellipsoid, rather
thin broad discoid 14 x 8 x 6.5

Saccardi ✓

Schizothecium 16 spored. biserial sp. 29 x 17.5
apical 2, appressed in rows almost 'thinner' in
appearance. 14 app. 7 x 2
v. limited scales. Sute  dubia

4.9.10

Coprinus 4-sp Setoz.

no facial cystidia?

Setae blunt, non-capitate.

Spores ellipsoid 11.2 - 12.8 x 6 pellucidus ✓

Can Saccardo ✓ Sp. ± ellipsoid

14-14.5 x 8 x 6.5 Setae only

round neck.

Can. hirsuta ✓

sp discoid, smaller than above

9.5-10 x 7-8 x 4.5-5

Setae only round neck.

Sp. 4T tapered asci 160-185 x 21-22.5

Same (most) asci 4-spored, but some

8-spored asci seen.

Upper cell tending to be tapered, lower cell was rounded. Third cell tending to be largest
41-45-48 x 8.5



Isanera? (cf 9.9)

or Albia (Small)

distal cell distinctly & consistently conical, not so than proximal one. Asci too narrow for Albia.

14.10 Camarospora 8-sp. Saccardo ✓



ellipsoid rather than discoid 16 x 8-9 x 6.5
good crown of setae down neck, but none on body
Sch. vesicicola

Can. hirsuta ✓

smaller, discoid spores

(Dried 14.10)