

whiptail O'Reillys,
wallaby Lamington, Qld

28°11'24"S; 153°5'33"E 27.10.99 77/99

inc 3.12

6.12

white Cephus (?)

ca 250 diam S-spread

Spores ellipsoid hyaline 12.5-14.5 x 8-9

Paras hyaline, not capitate asci cul-dance

ca 110 x 20 hirsute sp.1

13.12

Albidus type apo 18-19.5 x 9.5 (?)

family close cracks, asymmetric gel.

Paras not capitate, in pale greenish-yellow matrix

Ascobolus curvuli

Ascobolus (?) roughly ornamented spores - irregularly
coarsely, warty and/or definite exospore 38-42 x 19.5-22.5
asymmetric gel. imbricate type ap. v. pale purple

asci 80-90 diam x 650-700 sect Dasydorus
Sp.2

21.12 Cephus uniser ✓

PACKET

Ascobolus as about asci 240 x 26-50

apo small, white

Spores 19-20 x 9.5 albidus type pattern.

abundant green matrix

albidus (not for matrix?)

Ascobolus ✓ cf. sect Dasydorus clearly, not minutely
reticulate, ornamentation more pronounced at poles

PACKET
SLIDE

38.5-41 x 19-19.5

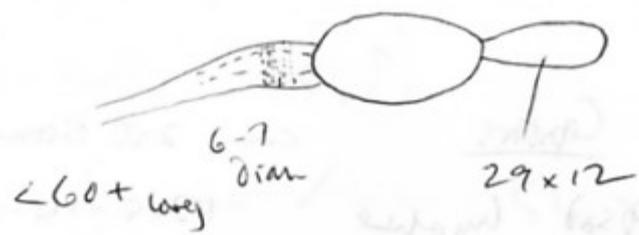


one side other side.

Sp.2 Purple - brownish with age plus hyaline

Podospore ± immersed but for neck. Small black
 tubercles at neck.
 Sp 35-38.5 x 24-26

(?)



apical g.p.

8-spored, young spores distinctly clavate → separate
 A.S.C.T



Unresolved - could possibly be P. decimus
 with uniserial apertures

no basal 2y
 app seen

not many apical zys seen, even in India but

30.12

Schizothecium

Small scales, but numerous

32-spored?

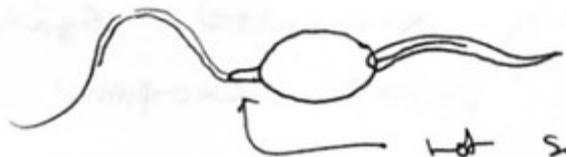
(?)

asci ca 320 x 90

spores 22.5 x 12.5-13

(difficult to count - a few more?
 but not 64)

*See 7.1.00



not sure about this -
 difficult to see - ca 6-7 x 1-2

[only Anisium is leporinum
 - but not leporinum paritibum]

SLIDE

Loxophanes canens

21-22 x 12.5-13

ornamentation

Very, very fine.

SLIDE
 PACKET

Sporocarpium

LT

32-29 x 5

asci v. long + tapering

cf leporina?

~~pseudo~~
~~leporinum~~

immersed, with long black emergent neck

Ascogonia albidus

7.1.00 Cop stercoaria ✓

Schizotremis ✓ Semi-immersed 500 high x 260 diam
500 x 290

Small colour of inflated scales around neck.

Asci clavate, broadest in middle 260-280 x 65-70

Spores 22-23 x 12.5-13 definitely 64 (ascos)

Still can't be sure about presence of

ly apperage - nothing obvious in immature

Spores in ascus

- yes ca 6 x 2
thin, tapered



SLIDE

Sp. 1.

Podospora limicola ✓ S. spor 48 x 26

ly app long, st. paginated, enlarged at tip 35 long x 8 at top

Single radial uniaxial setae around neck, pale, obtuse, at tip < 70 long

Sporomella UT fragmoring parallel g.s.

long redced pseudotetras. cells, walled 29 x 5
very uniform

Spores with tapering apical asci long stalked ca 110 x 13 cf leptina

Lodophanes canens - Spores st. frigid 29 x 12-12.5

poor short, clavate apothecium v. small

< 10 - ca 250 diam good blue ink

13.1 Saccobolus yellow 4 x 2 asci 120 x 35-40

Snags 48 x 17 Spores minutely verrucose with same cracks spores 19.5-20 x 9.5 ✓ atrous

Phomatospora minutissima Spores 4.5-5 x 3

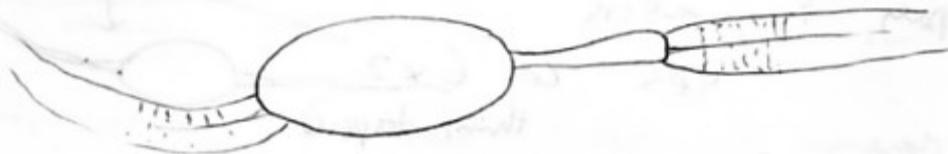
Ascobolus as before 38.5 x 22.5 Sp. 2

Schizo. 6u-spored, old

19.1 Podospira fimiseda ✓ 51 x 26

ly 32-38 long, st. smoky,
clavate to tip.

Zys with hollow at transverse middle



Dried 19.1 inhibited

+ AB :-

- Ascobolus albidus [p]
- Ascobolus sp. 2 [ps] ✓
- Coprotus sp. 1
- Iodophanus carneus
- Lasiobolus cuniculi
- Saccobolus citrinus
- Phomatospora minutissima
- Podospira fimiseda
- Schizothecium sp. 1 [s] (p)
- Sporormiella leporina [sp]
- Coprinus miser
- Coprinus stercoreus

Ascobolus sp. 2

Sacc. reticulatus
Thel. microsperma

Sp. minima