

E2.22, N42.94. Inc. 8. 4. 2002

9.4 Sporomucella ✓ ER 42-45 x 9.5
Asus 160 x 29 dryad g. sws

australis ✓

"Annum" / Podospore

very small ly appedage



55 x 29
(-61)

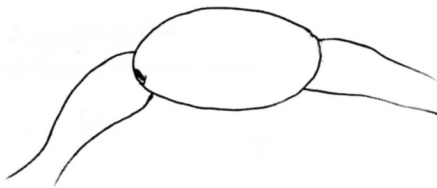
24 appedages fibrillate crinkled

australis ✓

Annum with 10 clear ly appedage.
eccentrically inset 24 appedages 4 - spread
fixed asc. Apocel g.p.

38.5 - 51.5 x 24 - 22.5

perithecid neck very shortly setae - up to 16



arizonense ✓

Laszows - small . Setae < 260, thick walled, not
wavy swollen at base Asc 140-150 x 26

Spor triseriate 21-22.5 x 14.5

coniculi ✓

12.4 Reparibus physpms ✓

Podospore australis ✓ 51-64 x 26-29

4 spread

finely hairy at neck, up to 80 long

Armin arizonae ✓

clumped Spiky asymmetric

lfr of setae. 4-spined asc!

45-51.5 x 22-23

17.4 Asymetric Spiky 4-spined 48-51.5 x 22.5

A. arizonae ✓

10 ly appedage

slightly overly hairy 4-spined v. short ly appedage

61-58 x 24-25-26

P. australis ✓

R. polyspore ✓

Laszobius ✓

sp. discrete. Setae

not inflated below 160-210, thick walled
exemplar cells laterally elongated.

Asci (90-200 x 30-32 spores

19.5-22.5 x 13-13.5

Paras simple, var capitate

unari ✓

24.4

Invasive To. canari ✓

P. australis ✓

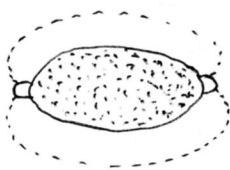
Armin arizonae ✓

Sch. lehmanni ✓

4-sp 19-19.5 x 11-12

Decoaters

white small cylindrical apothecae



sp

32 x 16

+ apical papilla

ca 3 x 4-5 diam

gel swelling < 8-thick

Paraphyses hyaline capitate to 5-6

Asci blue in KI

holmskorjii ✓

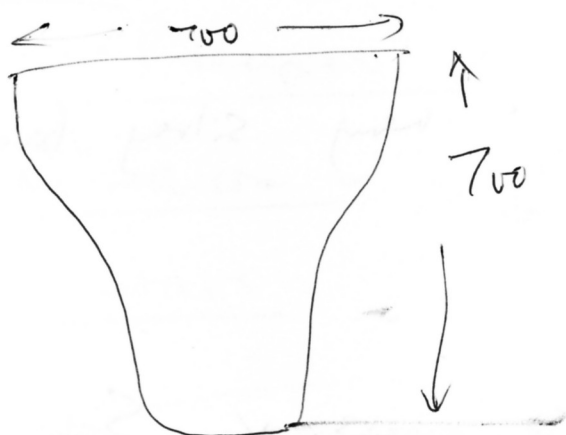
2.5 Proripna Rhyaphila sp 38.5 x 19.20
 8-sp decreases ✓
 -40

ly app ca 55 x 6-7

Decolletae apitlect ± white < 7mm diam.

Sp. (cerc papilla) 35 x 16

Paraphyses forked, hyaline + capitate



Helmskjöldii ✓

Sch. tetraspora ✓

P. australis ✓

A. crizolae ✓

Sp. 4 fat rounded almost separated cells - v. deeply

Septate. End cells st. concave Tapered asc:

64-74 x 15-17.5

Megaloforma ✓

1. Carners ✓

Sp. 17.5-19.5 x 10-11

Sp. 4

v. small

pseudotetrads.

Sp. 4 formative

individual

cells

ca 7-8 x 4.5

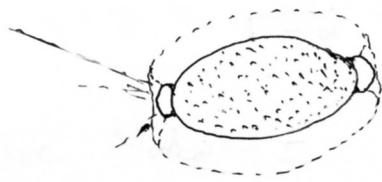
etc for

+ some halves

14.5-15 x 4.5

minima ✓

8.5 Tecotares having pale brownish, with brown material in hymenium
 Ascs 38 diam.



Spore body 35 (40 with apoph.)

Holmskjöldii ✓

Schizothecium uniseriate 8-sp. 16 x 10

Small 2-3 celled scales plantifr. vesticula

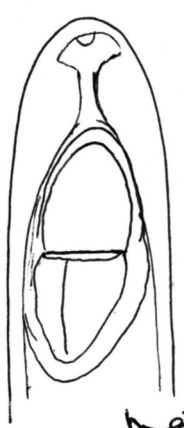
Podospira antraks ✓ very silvery barbed
 - bar so than usual

Sp. minima ✓

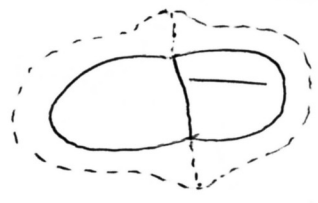
13.5 T. holmskjöldii ✓

Pod antraks ✓

Schizothecium ✓



Dehtschia Sp 74-64 x 29-27 evenly rounded - to sl. asymmetrically tapered So apoph. increase to oblong
 uniseriate



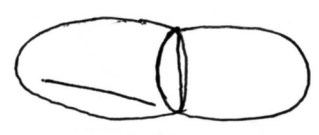
? Winteri / pachyospora ✓
 mostly sl. oblong when side is flattened & sp. ± flat

ingrowth of spores

and 64 x 29



Ascs ca 510 x 60



Aschium ar zaeuse ✓

Ascobius hamiers ✓

Caprows white ca 0.5-1 mm diam Asc ± cylindrical ca 125 x 16
 Spores ± uniseriate ellipsoid hyaline 11-11.5 x 6-7 ✓

1. canare ✓

cf disulvis?

19.5 A Symmetric Spiky & spread A. arizonense ✓

Large white Capitate - like I. ceruus, but
smooth spines 10-11 x 6-7 uniseriate

Axis cylindrical ca 140 x 14-15

P. australe ✓

Cephus - Sphaerocarp & flattened cupuloid veil?

23.5 P. decipiens ✓ A. arizonense ✓

Sch. vesicaria ✓

Podospora australe ✓

Sp. australe

done

23.5

with

good

&

A. arizonense

P. australe