

N54.41; W4.41. NX437039. 5m. coll. D. Bellamy. Incubated 8 Jan. &

22 Feb.

8.1

Coniochaeta hansenii

areal setae 3-6 long

6-8 spored?

7.7 x 6 x 4

15.1

Viamontella finicolaSch. tetrasporonT. Poly Spores stellate

4-sp. good scales

Con. hansenii

20 x 12

asci 17.5 x 22 setae < 125

Sp. + ER 5.6 - 5.8 x 9intermedia

22.2

V. finicolaDodymum

red stripe. grey

exterior covering. Spores

purple brown, with

a sl. paler side, minutely spiny.
"lines" not seen 27.2 - one seen < 3
no obvious capitulum9.5 diam
- 10.5Coniochaeta

8-sp

ascard

19-20 x 17.5-18 x 8-9

Asc 14.5 x 1.6

apical setae up to 6 long

Coprinus see decim sporesScatigenaSch. tetrasporonHairy spleral Hecm. imbricate. asc with
apical globose - leucostoma?

Large Hecm with large, dark Spores

ArimaPodospora? hairy and dark sp 4.2 x 19-20 undear.
(See over.)

Con. hansenii

Deltospora bisporate, symmetrical, rounded ends.
 transverse septa $\frac{1}{2}$ $51-58 \times 24-25$ ✓
 check later wateri

00 Coprinus - spores v. small ellipsoid
 6-6.5 \times 3.5 Stereocystis?
 check later

Anomia perithecium with dark opaque neck
 no hairs or setae. Still immature, but
 8-sp bisporate minute spores symmetrical,
 ca 48-50 \times 21-22. Ascii swollen below.
 round tip, no or v. small pore structure.
 appendages without structure, inserted apically.

27.2 V. fimbriata Sch. tetrasporum ✓ Con. hansenii ✓ meridex?
Bombardieridae (none only. No exsiccatum
 spores 35-38 \times 17.5-19.5
 Spore size + spm pore at
 each end = Stereocystis

3.3 V. fimbriata ✓ Sch. tetrasporum ✓ Bombardieridae - left to mature

Lodophanus Ep. 22-23 x 12.5-13

asci 250-260 x 35

Cavellia ✓

paras 5-6 wide, some pointed rear tip

Star Schizotrichum S-sp 22-23 x 12.5-13

poor scales above, slightly ridgy, flexose hairy below

Sch. tetrasporum ✓ smaller, 4-spored, well formed scales

Arminia, hairy, immature

Podospora Rhizophila S-sp? - check later

11.3 Ped. decipiens S-sp

S-p. aristata 40-42 x 7

Can. scotiogena/

Arminia / hairy still immature. S-sp distinct
apical ridge

Bombardieria immature, but charate ascii seen
with few spore initials so OK for

Stictaria ✓

1.4 very dry - rehydrated

2.4 Coprinus stercoreus Arminia immature. S-sp
basidiote. Spore body ± full size, but unclawed

32 x 19 symmetrical. no apical asci structure. 210

- slight apical thickening in v. young as w/
Brown hairy ~~yellow~~ pattern

19.4 Camochela Scatigera ✓

Described (19.4)

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28 Feb.

5.3 *Vrimidina fimbriata*

only additional spp. to 8.1 incubation added to record

Pilaira developingSchizotrichum tetrasporum ✓ 4-sp good scalesSporangium 41 51-⁶¹ x 8 x 12.8

9 slits parallel to st. angled.

grandsporangium10.3 *V. fimbriata* ✓ Sch. tetrasporum ✓? *Pilairsia* imate.Pilaira hyaline spores 8-9 x 5-6.7
-11 lancearia16.3 *V. fimbriata* ✓ Sch. tetrasporum ✓22.3 *Unguiculella tryii* live apothecia on oneSchizotrichum 408-620 x 10-160, one with
a broad top 300 wide no marginal hairsAsci 39-41 x 8 spores some visible in
Sch. tetrasporum ✓ broad, elliptical 6.5 smooth x 3.5-414 *V. fimbriata* ✓*Unguiculella* ✓lodophorus carnosus /Sch. tetrasporum ✓

sp. 17.5-19.5 x 11-11.5

Sp. intermedia ✓

9.4 Coprinus stercoreus ✓ Coprinus minor ✓ Sch. tetraspore
Pleosporae pleosporae 16-spored 35×21

19.4 Cop stercoreus ✓ Sch. westricula ✓ 8-sp. uniseriate
sp 22-23 x 14-15 poor scales

Trichodeliticia



sp 22-23 x 8

minuta

Sp 4ER $45^{-48} \times 8-9$ too wide for minuta?
short intermedia?

Coniochaeta scotigena ✓

6.5 N. fuscipes ✓ Sch. westricula ✓ Pod. pleosporae -
Sch. tetraspore ✓

Discarded 6.5