

Rabbit. Wilpena, SA. $37^{\circ}32'3''S$; $138^{\circ}35'47''E$ 7.10.99 78/99
 inc 7.11 all DTL

11.11
 17.11

1mm Sordaria good gel 21-22.5 x 11-12

28.11 Sordaria spores 22.5 x 12 fimicola ✓
 gel 6-thick. Slightly hyaline under
 stereom. at neck.

7.11 (Tim) Saccobius - only 4 asci 3+3+2
 s. mass 35-36 x 14 spores 14-16 x 7 almost smooth
decomposant? ✓

Sordaria wide gel fimicola ✓ 21-22.5 x 12

Sporomella 4ER ascus 125-130 x 30
 sp 48-45 ✓ x 9.5 arstabus? ✓

1mm. Iodo carriers? ✓ blue in KI

13.12 Gynocarpus developing? yellow

asci ca 7-8 ellipsoid - spores ellipsoid

3.5-4 x 1.5 ✓



keesi ✓

21.12 Schize vesiculata ✓ poor scales 5-sp uniseriate 19-20 x 13

Loophanus canens ✓ 21 x 13 Sordaria fimicola ✓

Saccobius 3+3+2 sm 35 x 13 ✓

spores smooth 13 x 6-7

Xylariaceae

30.12 Saccobius - very small lynch 3+3+2
 Sm 38 x 15 Sp 16-17 x 9 broad, smooth
Sp. minima Valves 4ER - 30-32 x 6
Sch. vestitoria ✓ Sp. antralis ✓ 45-48 x 8
Sch. glivians ✓ 31-32 x 19-20
Sp. 4ER ✓ 20-73 x 14.5-15 ✓ teretispora

6.1.00 Developing Xylariaceae - 1 main spike - looks
 as if it might be Paronina redipus

✓ Tacholobitschia 20-19.5 x 8
Sch. conicum ✓ 26 x 16
 Uneren Spore development asc with 4, 5, 6, 7 + 8
 dark spores. uniseriate small scales


Sporomella 4ER ✓ 52-54-55 x 10 ✓ intermedia

Saccobius 3+3+2 v. small apo < 200 Sm 35 x 16
 Spores smooth 13-15 x 6-7

Sp 4ER 71-74 x 14.5 teretispora -

Sch. glivians ✓ 30-32 x 16

11.1 Saccobius ✓ 3+3+2 smooth spores / Sm 35-38 x 15
Sp. ~~minima~~ ~~antralis~~ intermedia ✓ 4ER 55 x 10

Dehitschia uniseriate transverse Septa
 9.5-10 x 3.5
 SLIDE  perispilla

Trichodelitschia 19.5 x 7-8 munkii? SLIDE
Sch. conicum ✓

Poronia ✓ Stipe 6mm x 0.5
 black wrinkled at vertex. Only one stroma,
 cinnamon-buff, slightly capitate head, with
 2 perithecia
 Spores with very weak gel 10-12 thick
 spores ellipsoid, symmetrical, v. slightly pointed
 22-22.5-24 x 12.8-14.5
 germ slit 10-11



perithecia deep blue ink I & diam x 4 deep
 Aseis partially biseriate below
 ca 115-130 x 25
oedipus? SLIDE
PACKET

19.1 Schiz. vesticola ✓ Sch. conicum ✓

P. decipiens type spores no aseis
 no more found.

Trichodelitschia ✓ 19.5-20.5

Saccobolus 3+3+2 sm 30x15
 sp almost smooth 16x8

Sp. teretispora ✓ 70 x 14.5

Dried 19.1

only
S. depauperatus
 recorded, although
 some spores a bit large

- Iodophanus carneus*
- Saccobolus depauperatus*
- Delitschia perpusilla* [s]
- Gymnoscus reesii*
- Poronia oedipus* [sp]
- Schizothecium conicum*
- Schizothecium glutinans*
- Schizothecium vesticola*
- Sordaria fimicola*
- Sporormiella australis*
- Sporormiella intermedia*
- Sporormiella minima*
- Sporormiella teretispora*
- Trichodelitschia munkii* [s]
- Xylariaceae