

Cattle Springfield, Dominica MTR 18.3.10 3/00
61° 22' 38" W 15° 20' 52" N

30.3 Copros pale apotheca, sp 16 x 9 smooth ellipsoid.
fragments, ca 500 diam
low fruct, still with immature asci yellowish
Asci 1-2 seriate 16 diam x ca 120-130
operculate
No setae Ki -ve cf ochraceus

31.3 Sporomella minima ✓ ✓ fragments 4 ER asci
80 x 17 spores 29 x 5.5-6

2.4 Sp. minima ✓ 4 ER 32 x 5 asci 95 x 19

Pilobolus deep orange ellipsoid 11 x 7
kleinii ✓ ✓

Cop. cf ochraceus ✓

3.4 Coprinus setulosus

~~Copros~~ 600 diam. fleshy, yellowish

Immer Saccobas 4 x 2 1 um spore mass 56.5-45 x 16

Asci 160 x 23, blunt ~~thro.~~ A few naked spore masses
32-42-44 x 19-20, rounded. Spores truncate when young,
more rounded when mature, minutely rough ca 15-16 x 11
Pores yellow 4 diam. with clavate / capitate

Immer spores 17.5 x 9, with spore mass
clearly located in mid-ascus, ca 50-65
from tip. best fits S. polyanthus ? ✓

(Asci different from those on 1/00 det. as S. citrinus)
6.4

6.4 Cap Schrosi 4 Spored. facial cystidia ?
 Spores ellipsoid 9-8 x 5 apical g.p.
 Setae < 50 ✓ stellatae

Imm. Trichia macrospora ?

Saccobolus ejected Smashes Shattered,
 rounded. 38 x 25. Spores rounded, distinctly but
 minutely rough. 19-22 x 10

asci 160 x 32. how looks like
truncatus / palmicellus ? Spores too big for
 pr?

Sporium minima ✓

Cerophora imake black, superficial, highly
 flexuous hairy perithecia.

Asced globe ca 5 diam

9.4 Coprinus stellatus ✓ Sp. minima ✓

Ceroplast immature asci ca 200 long

perithecia Schizothecium. Sigmoid spores not clearly
 visible.

Saccobolus yellow Sp. 20-21 x 8

Sum 42-35 x 17-18-19

asci ca 80-95 x 30-32 'horned' spore

arrangement in asci broad clavate asc

Peras yellow, straight or curved, not a lanky coprate

Saccobius yellow. Squarer headed asci ca. 160 x 30

Spore mass distinctly planar 35-32 x 23-26

Spores rough, rounded 4 x 2 in Yang asci,

central, ca 20 x 10
rather sparsely difficult to see in spore mass

ca 19 x 13 Paras yellow, dense, w/

capitate OK for patricensis ✓ SLIDE

13.4 Saccobius patricensis (PACKET)

asci 175-190 x 30-35.

White Cephalos S. sp. asci x 14-15

Spores hyaline, bisetate, ellipsoid 13-14 x 6.5

Paras hyaline, st. clavate to 4 diam

Saccobius asci 110-130 x 30

Spore mass loosely organized - rounded, basally

4 x 2 Spores 17-18 x 9 cf. truncatus ✓

Sp. minima ✓

16.4 Immature black filamentary perithecia

Sacc patricensis ✓

White waxy Cephalos, short filamentate, hyaline
short mesh-like under mic. up to 400-500 diam.

Asci 100-115 x 16 cylindrical S. sp. KT -ve

Spores ellipsoid hyaline 12.5-13 x 6.2. Paras hyaline

2-3 v. st. capitate, uncinata

1mm ~~Schizothecium~~ good scales, non-ridged neck
Cercophora ascus with apical glummas
verruiform spores ca 50.
mirabilis ✓

Look for Thel. microspora? (6.4) - not seen - prob.
immature saccoblasts

16.4

27.4 Cercophora verruiform spores 61-57 x 6
apical canal ca 38-42
nearly same heads 16-19 x 9-10

White Coprinus as before (16.4). Sp. minima ✓

30.4 Ascobolus immersus ✓ Sacc. truncatus ✓

6.5 White Coprinus ✓ 11-13 x 6.5 Ascus 120 x 13
paras hyaline uninate

Larger yellow Saccoblasts ca 600 (4x2) spores in mid ascus
smaller dirty Saccoblasts (<150 diam) when imm. Sm 45x2 sp. rounded, smooth
with occ. crack 17-19x9.5
yellow paras
Asci 160x27

Sm rounded 32x20 Spores ca 16-17x9-10
truncatus ✓ + phalerogaster ✓

Cercophora very pronounced + flared vertical scales
at next mirabilis ✓

Coprinus skin setae <20 4-sp ellipsoid 7x4.5-5
stellatus ✓

- 12.5 Cercophora unshits ✓
- 17.5 Abundant cercophora ✓
- 23.5 Cercophora ✓

Died 23.5