

16.3

Old Ascomycetes immersed 57.8 x 32

luna pyrenos

19.3

Immersed large perithecia
 translucent below, black valued neck.
 8-spored basate. Spores 35-38.5 x 25.5-26
 asci ca 290 x ca 10 when ripe. 620 diam.
 no apical structure. Cyl. clavate when immersed
 unable to see any apps

23.3

conical apothecia ca 100-150, waxy look
 broad clavate 8-spored asci 50 x 14
 basate above
 spores hyaline ellipsoid 9.5-10.5 x 6.5
 paras not clavate Coprinus ✓ ?

28.3

Coprinus ~~felix~~ lanabii veil white, small
 immersed. 10 globose cells ~~2-3 diam~~

Coprinus Old, spec. cap. plenty of globose cells. 2-3mm diam
 spores 7.2 x 3.8-4 ellipsoid / apical - 4 lateral gp.
Stilkovers

Podospore

as above, 4 spores with some
 type of app/gel as 5/9 slaty rodately
 fibrillar. in ascus none seen free.

31.3

Cap. stercoraria

Protoplasma of imersa

5.4

Cap. sterc

P. imersa

7.4

Canomyxa

Cellular cap article shape cc can lay
cap 1.5 cm dia base: 4 spores

Spores 9.5 x 5 magnified cysts



no flag. stripe downy, no leaf-like cells

hr clumps of ampulliform cells with
st. acute tips base of stem white ringed

Cap hslt hlt/brown, P. olivaceos at centre

neoantipos ?

11.4

Cap. stercoraria

Saccobas tiny - not much cover.

spore mass 32 x 12.5

spores rash. 13 x 6.5

minimus

Sporocystella minima

26.4

Pentacium

Coccoloba

spore head 16 x 8

apical spore ca 4-5 dia

1.5

Cap. stercoraria

Protoplasma 8. sp good by app 29-32 x 5

spores 32-35.5 x 19.3

a few hairs, hr common

denticled appendages & apical secondary ca 30 long common

5.5 16-spined Penithea

14 app 32 lay, st. spatulate

Spines ca 32 x 20 but some variation in

length: - 29 - 41

no 24 apps seen

neck with decimas-type scales

7.5 Cap. seklosi ✓

Cap. cardisporus developing? ✓

Cap setae up to 80, not capitate

4 Spined no facial pores

imm spines - could be ca 7 x 3
ellipsoid pellucidus?

Penithea

brown hairy ad with P. deepitae

-type scales. Ascs with at least 16 name
(ca 20)
spine ad size undeveloped one

ascs apex

Spines 29 x 16
- 22.5 x 13

14 appendage ± cyl

ca 22 x 3

collapses



11.5

Cap cardisporus ✓

P. communis ✓

Reiterium, brown hairy below, P. deepness
papillate above

spas 32-34 x 17.5-18 more than

16 Spas. 14 app collapses. No

desires type 245 Ca 35 x 4,

st. spatulate

4 245 at upper ? Common

8. Spued, but otherwise

very like the poly spued version above.

in II 4 appendages confirmed in f. spued,
nothing seen in poly spued.

14.5 Cap cardisporus

Cercophora

imm Spas

32 x 5
-35.5

apps ca 30

no marked sup-apical

plate

single apical ring

sp. ?

18.5 Cap. cardisporus

Cap. stercorarius

Podospora

16. Spued

immature

21.5 Cap cardisporus

Podospora communis

associate

32 x 19.5

14 app 29-32 x 6.5

27.5

Large hairy pestera - immature

Cenocuba

4 sp.

S v S.S

no paras

legthiform cystida - varied

Cap + stipe

downty

no cystidia on stipe
(not in UK keys)

Cecropora

Sub apical plethra

1 mm

Spores

ca 38 long

Cop. cardisporis

31.5

Large Cop.

Carabii denetopis

Cop. cardisporis

Pod. immersa

Cecropora sp

32 spores (?) Podospore

highly hairy with deeper type

Pupilla.

Spores 24-26 x 16

14 app 22-26.

24 apps simple,

might be venezuelensis ?

hardly visible, even

in II.



5.6

P. communis

Cercophora

Spore body 16-17.5 x 7.5

pedicel ca 29 long.

imm Spores 35 long

no clear apical plate (Dried - packet 'a')

P. immersa

P. communis

Cercophora

imm Spores up to 45

Some sub apical plates. water body 19 x 9.5

(Dried - packet 'b')

P. communis

(Dried - packet 'c')

Cop. lamelli

Spores 8 x 4

Cercophora

19-19.5 x 8-11 water body

consistent sup apical plate ca 6 diam

of 1/48 entered as of Coprophila

Podospira immersa

Podospira

26 x 16

~~to~~ 32 Spores?

lightly hairy

pedicel sl. swollen at distal end
ca 30 long. apps simple - not

very visible, even in II

Dried - packet 'd'

venizuelensis



26.6

~~bracteate asci~~

~~Pithecia~~ Protophoma

32 x 19.5 14

app. 26 x 5-6

4 apical apps.

Common ✓

Cerophora ✓

16+? spored Protophoma

hairy below

spores 29 x 21 - 19

of nonconcolorous ✓

Cephus

~~sterile~~

hr. white

both basal

ad

stem

very

zone

very

prof. developed ✓

Protophoma

32 spored

29 x 17.5

simple 24 apps

14 app

30 x 4

clavate to 6

of nonconcolorous ✓

hairy all rad.

Ascobars

~~immersus~~

26.6

Dried Packet 'd'