

18.2-19.2 Pilobolus spores rough on nose 10-16 x
6.5-9

21.2 P. kleini ✓ numerous spores kleini ✓ - all the same.

28.2 Ascobolus parvulus

Setae perithecia Podospore 4-sp 35-58 x
20

Simple apical pedicel red cell 12-13 x 4

P. kleini ✓

parvulus ✓

3.3 Ascobolus immersus ✓

P. kleini ✓

4/3 Saccobolus apothecia yellow green < 300 diam

sp hirsute 14-21 x 8

Asci 90 x 29

smooth, st. chambered.

sp mass 4x x 16, 4x2 at first, some rather irregularly arranged

Pass st. capsule, follow men comments

citrinus ✓

A. immersus ✓

4-sp. + 8-sp.

Sae with

typical

smooth densely

waxed epispore,

atlet with

some

rugosity

as well

6.3 Podospira ✓ 1-2 rudimentary ^{setae} ~~setae~~ scattered weak

of Rhytophila 4-spored

Asci 180 x 23
no apical setae

clavate, stalked below
p.s.

Sp uniseriate 28-29 x 16

Pedestal 18-22 x 4-5

Small

Single apical app.

* See below

Sacc. citrins ✓

yellow

4 x 2

Asc. immers ✓

Asci Podospira - parviter still sparse setae,

+ weak as above (Rhytophila-like) but

Spores 32-35 x 18.5-19.5

Asci 225 x 29

Pedestal 16 x 5-6

Small-spored variation

of P. parviter ✓

see 28.2

13.3 Sacc. citrins ✓

A. immers ✓

17.3 Imbric 8-sp. Podospira a few not single-hyphal
setae

P. parviter ✓

Sacc. citrins ✓

23.3 Podospira no setae 4 apical pedicels 8-sp. distal

sp 31-32 x 21-19.5
-35

Pedestal 28-32 x 6

Communis

30.3 Podospira lesed ascos sps. with no
 appment strake f. sp no setae,
 excipular neck like Pod. hypophana.

sp 24.5 x 24-22.5 pedicel clavate 28-32 x 5
 -57

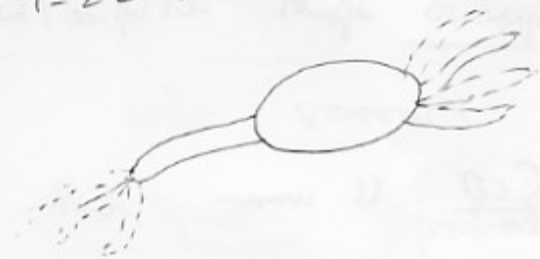


Coryi Candell

Podospira communis ✓

sp 27-29 x 16.5-17.5

pedicel curved 19-22 x 5



Sacc. citrins ✓

Sacc. truncatus ✓

rounded spores + spore masses

4x2 sp 16x8

sm 98.5 x 19

13.4 Sacc. truncatus ✓

Podospira communis ✓

Podospira as 30.3

sp 58 x 32

same hairs and the part of pedicel.

cf sp 2. Brazil 60/98

+ St Lucia 3.4 + 5/04

29.4 P. communis ✓

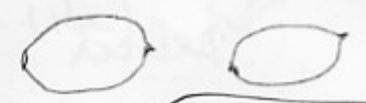
2.4 P. communis ✓ Capsule primordia?

2.5 Capsules Schlozi primordia

P. communis ✓

12.5 Capsules Schlozi to found cystidia
Cap Scales < 80 lay tip not or hardly broader
than middle part. - same just v. slightly
capitate to 9-13 wide no basidia yet.

Capsules spherules

Same Capsules spher. ellipsoid/hexagonal 
10-9 x 6 see 15.5

notes Cap 4 mm with horned - scaly veil
to found cystidia: 4-spored Structure not clear

Cordiceps spher

P. longicauda ✓

14.5 Cap cordiceps ✓ DC → E plants: fr. 4-spored.

15.5 Cap. Capitate cap. 5 mm high. Cap + stipe
glebae - looks like spherules, but in fact
series of basidia. Found cystidia abundant
broad 4-spored. Cap cystidia 60-80 x 12-13 at
base, thinner above to 0-8, then st. capitate to 9-10.
sp 11-12 x 6.5



Spores irregularly hexagonal -

Circular form, elliptical in one view

apical s.p.

Not sure about roughness of

surface, vs v. obvious globular internal contents

Mercantouris ✓ a good fit

70-26.5 Some of the Cap. cordisperm with

partial ring - poorly developed - cf. eptameroides,

but not recorded as such.

Cap. mardentis ✓

Dried 76.5 with various particles

✓ C. cordisperm particles