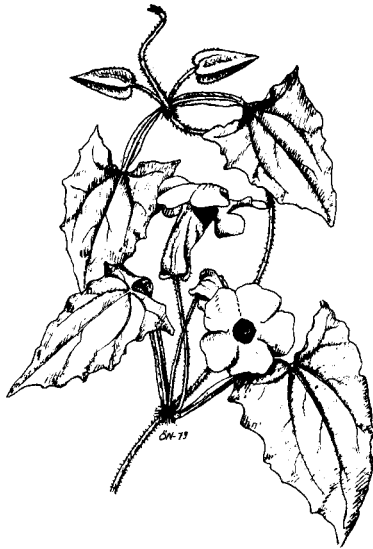


THUNBERGIA

26



Fungi Exsiccati Suecici Praesertim Upsalienses

Mandatu Collegii ex Friesio nominati
edendos curaverunt

L. Holm et S. Ryman

Fasc. 71 & 72 (Nos 3501 – 3600)

THUNBERGIA is the continuation of 'Publications from the Herbarium, University of Uppsala', of which 19 numbers were issued between 1978 and 1986. The name is given in memory of Carl Peter Thunberg (1743–1828), a disciple of Linnaeus and a famous traveller to South Africa and Japan. His collections, about twentyseven thousand sheets, were transferred to our University in 1785, and became the foundation of the Botanical Museum. Thunberg succeeded Linnaeus filius as professor in 1785 and held the professorship to his death.

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THUNBERGIA 26

Fungi Exsiccati Suecici, Praesertim Upsalienses

Fasc. 71 & 72

L. Holm & S. Ryman

UPPSALA 1997

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Fungi Exsiccati Suecici, Praesertim Upsalienses

Fasc. 71 & 72

Lennart Holm & Svengunnar Ryman

Holm, L. & Ryman, S. 1997. Fungi Exsiccati Suecici, Praesertim Upsalienses. Fasc. 71 & 72 (Nos 3501–3600). – *Thunbergia* 26: 1–41. ISSN-0283-2275.

The fascicles 71 & 72 consist of 75 nos unitunicate Pyrenomycetes and 25 nos Agarics. The name *Hypocreopsis riccioides* is reinstated instead of *Hypocreopsis lichenoides*. *Hypomyces spadiceus* is considered to be the correct name for *Hypomyces torminosus* sensu auct. plur. non sensu orig. *Ganoderma lucidum* is a new host for *Albertiniella polyporicola*. Diagnostic data are given for the type material of four species of *Coniochaeta*.

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If nothing else is stated Pyrenomycetes are determined by L. Holm and Hymenomycetes by S. Ryman.

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3501. *Cordyceps entomorrhiza* (Dicks. : Fr.) Link ("entomorrhizus")

Handbuch zur Erkennung der...Gewächse 3: 347 (1833). – Syn.: *Sphaeria entomorrhiza* Dicks., Fasc. Plant. Crypt. Brit. 1: 22 (1785) : Fr., Syst. Mycol. 2: 324 (1823).

On larvae (and rarely adult specimens) of *Carabus nemoralis*, in moist frondose wood with hazel, elm etc.

NÄRKE: Hallsberg parish, Herrfallsäng.

24.VII.1979

leg. & det. S. Ryman (no. 5240)

Many specimens are parasitized by *Polycephalomyces ramosus* (Peck) Mains (cfr Seifert, Stud. Mycol. 27: 172–174. 1985). Formally Link described a new species as he did not cite *Sphaeria entomorrhiza*, apparently by inadvertance. – L.H.

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3502. Claviceps nigricans Tul.

Ann. Sci. Nat. Bot. ser. 3. 20: 51 (1853).

Sclerotia in flowers of *Eleocharis palustris*.

TORNE LAPPMARK: Jukkasjärvi parish, Vittangi, Kuoksu, bank of the River Torne älv.

15.IX.1970

G. Lohammar

The same species, from Närke, was issued as No. 2152.

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3503. Claviceps purpurea (Fr.) Tul.

Ann. Sci. Nat. Bot. ser. 3. 20: 45 (1853). – Syn.: *Sphaeria purpurea* Fr., Syst. Mycol. 2: 325 (1823).

Sclerotia in flowers of *Anthoxanthum odoratum*.

GÄSTRIKLAND: Ovansjö parish, roadside near Lake Grindsjön.

24.VIII.1958

R. Morander (no. 1556)

The same species, on various grasses, was earlier distributed as Nos 2153–2156 and is now issued as Nos 3503–3517.

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3504. Claviceps purpurea (Fr.) Tul.

Sclerotia in flowers of cultivated *Bromus cappadocicus*.

UPPLAND: Uppsala, Botanic Garden.

29.VIII.1956

N. Hylander

The same species, on various grasses, was earlier distributed as Nos 2153–2156 and is now issued as Nos 3503–3517.

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3505a. Claviceps purpurea (Fr.) Tul.

Sclerotia in flowers of *Calamagrostis arundinacea*.

UPPLAND: Uppsala, the forest Nästen.

13.VIII.1954

H. Smith

The same species, on various grasses, was earlier distributed as Nos 2153–2156 and is now issued as Nos 3503–3517.

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3505b. Claviceps purpurea (Fr.) Tul.

Sclerotia in flowers of *Calamagrostis arundinacea*.

UPPLAND: Gamla Uppsala parish, Stengärde.

9.IX.1962

C.M. Norrman

The same species, on various grasses, was earlier distributed as Nos 2153–2156 and is now issued as Nos 3503–3517.

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3506. Claviceps purpurea (Fr.) Tul.

Sclerotia in flowers of *Calamagrostis neglecta*.

DALARNA: Mockfjärd parish, northern shore of Lake Löfsen.

7.IX.1958

R. Morander (no. 1559)

The same species, on various grasses, was earlier distributed as Nos 2153–2156 and is now issued as Nos 3503–3517.

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3507a. *Claviceps purpurea* (Fr.) Tul.Sclerotia in flowers of *Dactylis glomerata*.

UPPLAND: Gamla Uppsala parish, Stengärde.

9.IX.1962

C.M. Norrman

The same species, on various grasses, was earlier distributed as Nos 2153–2156 and is now issued as Nos 3503–3517.

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3507b. *Claviceps purpurea* (Fr.) Tul.Sclerotia in flowers of *Dactylis glomerata*.

DALARNA: Husby parish, northern shore of Lake Edsken.

21.IX.1958

R. Morander (no. 1561)

The same species, on various grasses, was earlier distributed as Nos 2153–2156 and is now issued as Nos 3503–3517.

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3508. *Claviceps purpurea* (Fr.) Tul.Sclerotia in flowers of *Deschampsia caespitosa*.

DALARNA: Mockfjärd parish, c. 600 m W of Säl.

7.IX.1958

R. Morander (no. 1558)

The same species, on various grasses, was earlier distributed as Nos 2153–2156 and is now issued as Nos 3503–3517.

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3509. *Claviceps purpurea* (Fr.) Tul.Sclerotia in flowers of cultivated *Elymus multicaulis* var. *araliensis*.

UPPLAND: Uppsala, Botanic Garden.

29.VIII.1956

N. Hylander

The same species, on various grasses, was earlier distributed as Nos 2153–2156 and is now issued as Nos 3503–3517.

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3510. *Claviceps purpurea* (Fr.) Tul.Sclerotia in flowers of *Elytrigia repens*.

UPPLAND: Uppsala, behind the Astronomical Observatory.

7.IX.1954

J.A. Nannfeldt (no. 13634)

The same species, on various grasses, was earlier distributed as Nos 2153–2156 and is now issued as Nos 3503–3517.

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3511. *Claviceps purpurea* (Fr.) Tul.Sclerotia in flowers of cultivated *Elytrigia smithii*.

UPPLAND: Uppsala, Botanic Garden.

29.VIII.1956

N. Hylander

The same species, on various grasses, was earlier distributed as Nos 2153–2156 and is now issued as Nos 3503–3517.

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3512. *Claviceps purpurea* (Fr.) Tul.

Sclerotia in flowers of *Festuca arundinacea*.

UPPLAND: Forsmark parish, 300 m N of Storskäret.

26.IX.1962

N. Lundqvist (no. 3775)

The same species, on various grasses, was earlier distributed as Nos 2153–2156 and is now distributed as Nos 3503–3517.

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3513. *Claviceps purpurea* (Fr.) Tul.

Sclerotia in flowers of *Festuca ovina*.

LYCKSELE LAPPMARK: Tärna parish, Umfors, regio subalp., alt. c. 550 m.

12.IX.1961

L. Holm

The same species, on various grasses, was earlier distributed as Nos 2153–2156 and is now issued as Nos 3503–3517.

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3514. *Claviceps purpurea* (Fr.) Tul.

Sclerotia in flowers of *Festuca rubra*.

GÄSTRIKLAND: Ovensjö parish, near Lake Grindsjön.

24.VIII.1958

R. Morander (no. 1555)

The same species, on various grasses, was formerly distributed as Nos 2153–2156 and is now issued as Nos 3503–3517.

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3515. *Claviceps purpurea* (Fr.) Tul.

Sclerotia in flowers of *Milium effusum*.

LYCKSELE LAPPMARK: Tärna parish, Umfors, regio subalp., alt. c. 600 m.

10.IX.1961

L. Holm & E. Hesselman

The same species, on various grasses, was formerly distributed as Nos 2153–2156 and is now issued as Nos 3503–3517.

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3516a. *Claviceps purpurea* (Fr.) Tul.

Sclerotia in flowers of *Phalaris arundinacea*.

UPPLAND: Husby, Ärlinghundra parish, Steninge, SW of Fiskartorpet, meadow by Lake Mälaren.

7.X.1962

I. Nordin (no. 1644)

The same species, on various grasses, was formerly distributed as Nos 2153–2156 and is now issued as Nos 3503–3517.

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3516b. *Claviceps purpurea* (Fr.) Tul.

Sclerotia in flowers of *Phalaris arundinacea*.

UPPLAND: Vaksala parish, Jälla.

19.IX.1954

T. Ingmar & J.A. Nannfeldt (no. 13630)

The same species, on various grasses, was formerly distributed as Nos 2153–2156 and is now issued as Nos 3503–3517.

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3516c. *Claviceps purpurea* (Fr.) Tul.Sclerotia in flowers of *Phalaris arundinacea*.

UPPLAND: Värmdö parish, Skägga, Vretavik.

14.IX.1954

H. Smith

The same species, on various grasses, was formerly distributed as Nos 2153–2156 and is now issued as Nos 3503–3517.

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3516d. *Claviceps purpurea* (Fr.) Tul.In flowers of *Phalaris arundinacea*.

DALARNA: Torsång parish, W. of Tyllahagen, by the River Dalälven.

31.VIII.1958

R. Morander (no. 1557)

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3517. *Claviceps purpurea* (Fr.) Tul.Sclerotia in flowers of *Phleum pratense*.

DALARNA: Husby parish, northern shore of Lake Edsken.

21.IX.1958

R. Morander (no. 1560)

The same species, on various grasses, was formerly distributed as Nos 2153–2156 and is now issued as Nos 3503–3517.

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3518. *Gibberella pulicaris* (Fr. : Fr.) Sacc.

Michelia 1: 43 (1877). – Syn.: *Sphaeria pulicaris* Fr. in Kunze & Schmidt, Mykol. Hefte 2: 37 (1823) : Fr., Syst. Mycol. 2: 417 (1823).

In dead, still attached branches of *Cytisus* (*Sarothamnus*) *scoparius*.

SKÅNE: Trolle-Ljungby parish, between Rosagård and Landön, pasture near the sea.

6.X.1985

K. & L. Holm (no. 3812a)

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3519. *Hypocrea citrina* (Pers. : Fr.) Fr.

Summa Veg. Scand. p. 383 (1849). – Syn.: *Sphaeria citrina* Pers., Obs. Mycol. 1: 68 (1796) : Fr., Syst. Mycol. 2: 337 (1823).

On and around an oakstump.

VÄSTERGÖTLAND: Sätilla parish, Tostekulla.

22.X.1955

F. Karlvall (No. 6848)

The same species, from Uppland on spruce bark, was distributed as No. 1062.

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3520. *Hypocrea rufa* (Pers. : Fr.) Fr.Summa Veg. Scand. p. 383 (1849). – Syn.: *Sphaeria rufa* Pers., Obs. Mycol. 1: 20 (1796) : Fr., Syst. Mycol. 2: 335 (1823).

On a decaying trunk in spruce forest.

UPPLAND: Forsmark parish, Granskär, c. 1 km NE of the estate Stor-skäret.

30.VIII.1964

R. Santesson (no. 16908)
det. G.J. Samuels 1996For the time being the sibling species of the *H. rufa* complex cannot be identified on the telemorph alone. The white powder on the stromata consists of discharged par-ascospores. – G.J.S.

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3521. *Hypocreopsis riccioidea* (Bolton : Fr.) Karst.Bidr. Känn. Finl. Natur. Folk 23 (= Mycol. Fenn. 2): 251, corr. (1873). – Syn. *Sphaeria riccioidea* (sic) Bolton, Fungi Halifax App.: 182 (1791) : Fr., Syst. Mycol. 2: 527 (1823). – *Hypocreopsis lichenoides* (Tode) Seaver, Mycologia 2: 82 (1910). *Acrospermum lichenoides* Tode, Fungi Mecklenb. 1: 9 (1790).On fallen branches of *Salix* sp.

VÄSTERGÖTLAND: Göteborg, St. Änggården, "Naturparken", c. 300 m W of Finnsmossen.

17.X.1952–10.IV.1957

F. Karlvall (no. 5039)

First Swedish collection, cfr. Karlvall in Acta Horti Gotoburg. 26: 35 (1963). – The epithet '*riccioidea*' takes precedence as sanctioned by Fries (l.c.) whilst *Acrospermum lichenoides* was not accepted by Fries who considered it to be a "*Lichenis monstrositas*" (Syst. Mycol. 2: 246) and later (Syst. Mycol. Index p. 1) a synonym of "*Lichen elegans*". – L.H.

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3522. *Hypocreopsis riccioidea* (Bolton : Fr.) KarstenOn fallen or on still attached branches of *Salix caprea*, associated with *Phellinus punctatus* and *Hymenochaete tabacina* (det. I. Nordin).

SMÅLAND: Jönköping, western shore of Lake Rocksjön.

8.II.1987

M. Koschatzky (no. 315)

The same species, from Västergötland, is distributed as No. 3521.

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3523. *Hypomyces luteovirens* (Fr. : Fr.) Tul. & C. Tul.Ann. Sci. Nat. Bot. ser. 4. 13: 13 (1860). – Syn.: *Sphaeria luteovirens* Fr., K. Vet.-Akad. Handl. 1817 p. 251 : Fr., Syst. Mycol. 2: 339 (1823). *Peckiella luteovirens* (Fr. : Fr.) Maire, Ann. Mycol. 9: 318 (1911).On mummified ?*Russula* sp. in spruce forest.

UPPLAND: Ärentuna parish, Storvreta, 1 km E of the Railway Station.

23.IX.1965

N. Lundqvist (no. 4760)

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3524. *Hypomyces ?polyporinus* Peck

Bull. Buffalo Soc. Nat. Sci. 1: 71 (1873).

On old polypore (cfr *Ceraporina viridans* fide S. Lundell) on fallen decaying branches of *Alnus glutinosa*.

UPPLAND: Alsike parish, "Rickebasta träsk".

10.IX.1955

L. Holm

According to Dr. G. J. Samuels (in litt.) the material compares well with the telemorph of *H. polyporinus*; however, in the absence of an anamorph the determination should be accepted with some reservation for the possible confusion with *H. semitranslucens* G. Arnold. – Not reported from Sweden before. – L.H.

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3525. *Hypomyces spadiceus* Fr. ex Th. Fr.

Öfvers. K. Vet.-Akad. Förhandl. 30:5: 9 (1873) ("*Hypomyce spadicea*"). – Syn.: *Hypomyces torminosus* (E.J. Durand & Mont.) Tul. sensu auct. non *Sphaeria torminosa* E.J. Durand & Mont. fide Rogerson & Samuels, Mycologia 86: 853 (1994). *Hypomyces lithuanicus* Heinrichson-Normet, Eesti NSV Tead. Akad. Toim. Biol. 18: 76 (1969) fide Rogerson & Samuels l.c.

On mummified *Lactarius torminosus* in coniferous forest.

UPPLAND: Ärentuna parish, eastern outskirts of Storvreta.

9.VIII.1990

N. Lundqvist (no. 18329)

This species, also from Uppland, was earlier distributed as No. 2169. – Nannfeldt, in sched., pointed out that the forgotten name *H. spadiceus* refers to this species.

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3526. *Nectria coccinea* (Pers. : Fr.) Fr.

Summa Veg. Scand. p. 388 (1849). – Syn. : *Sphaeria coccinea* Pers., Ic. Descr. Fung. 2: 47 (1800) : Fr., Syst. Mycol. 2: 412 (1823).

In bark of *Alnus glutinosa*.

GÄSTRIKLAND: Gävle, in the forest Tolfförsskogen, c. 400 m NW of the manor of Tolffors.

3.I.1960

J.A. Nannfeldt (no. 16227)

Nectria coccinea var. *minor* Wollenw. on *Ulmus glabra* from Uppland, was distributed as No. 1063.

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3527. *Nectria fuckeliana* C. Booth

Mycol. Papers 73: 56 (1959). – Syn.: *Nectria cucurbitula* sensu auct. rec., non *Nectria cucurbitula* (Tode : Fr.) Fr., fide Booth l.c.

In the bark of a windfallen spruce trunk.

UPPLAND: Funbo parish, Långängen.

23.VI.1961

E. Åberg

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3528. *Nectria magnusiana* Rehm ex Sacc.

Michelia 1: 294 (1878).

On stromata of *Diatrypella verruciformis* on *Betula verrucosa*.

UPPLAND: Västeråker parish, moist grove c. 500 m ESE of Torresta.

26.III.1978

K. & L. Holm (no. 1250b)

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3529. *Nectria purtonii* (Grev.) Curr.

Trans. Linn. Soc. London 22: 282 (1858) ("*Purtoni*"). – Syn.: *Sphaeria Purtoni* Grev., Scott. Crypt. Fl. 6, Synopsis p. 23 (1828).

On old stromata of *Valsa* sp. on cut twigs of *Salix cinerea*.

UPPLAND: Dalby parish, field edge clearing c. 700 m SW of "Jerusalem".

I.III.1986

K. & L. Holm (no. 3928a)

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3530. Thyronectria berolinensis (Sacc.) SeaverMycologia 1: 205 (1909). – Syn.: *Pleonectria berolinensis* Sacc., *Michelia* 1: 123 (1878).In dead heaped up branches of *Ribes rubrum*.

VÄSTMANLAND: Sala, Skuggan, Fiskarbo.

3.VIII.1949

R. Morander (no. 1426)

This species, from Södermanland, was previously issued as No. 498.

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3531. Nectriella paludosa Fuckel

Symb. Mycol. p. 176 (1870).

In dead leaves of *Typha latifolia*.

UPPLAND: Dalby parish, ditch c. 300 m SSW of "Jerusalem".

7.VIII.1990

K. & L. Holm (no. 5587a)

Not reported from Sweden before.

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3532. Albertiniella polyporicola (Jacz.) Malloch & CainCan. J. Bot. 50: 71 (1972). – Syn.: *Cephalotheca polyporicola* Jacz., *Mater. Mikol. Fitopat. Rossi* 4: 15 (1922).On the pore surface of old *Ganoderma lucidum*.

UPPLAND: Alsike parish, "Rickebasta träsk".

23.IX.1963

leg. & det. N. Lundqvist (no. 4192)

First record on *Ganoderma lucidum*! Inadvertantly, this collection was not included in my monograph in *Svensk Bot. Tidskrift* 86: 261–270 (1992). N.L. – The same species, on *G. lipsiense* from Västmanland, is distributed as No. 3533.

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3533. Albertiniella polyporicola (Jacz.) Malloch & CainOn the pore surface of old *Ganoderma lipsiense* (= *G. applanatum*), growing on a stump of *Ulmus glabra*.

VÄSTMANLAND: Rytterne parish, 500 m W of Sylta, S of the high-road.

19.X.1984

I. Nordin (no. 9440)

det. N. Lundqvist

This find was published by Lundqvist, *Svensk Bot. Tidskr.* 86: 267 (1992). – Another collection, on *Ganoderma lucidum* from Uppland, is distributed as No. 3532.

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3534. Klasterskya acuum (Mouton) Petr.*Ann. Mycol.* 38: 227 (1940). – Syn.: *Lentomita* (?) *acuum* Mouton, *Bull. Soc. Roy. Bot. Belge* 26: 173 (1887).On decaying needles on lopped-off branches of *Pinus sylvestris*.

UPPLAND: Ärentuna parish, southern outskirts of Storvreta, in coniferous forest.

12.IV.1992

leg. & det. N. Lundqvist (no. 18888)

The same species, also from Uppland, was issued as No. 2171.

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3535. *Rhynchostoma minutum* Karst.Fungi Fenn. exs. No. 950 (1870). – Syn.: *Rhynchostoma rubrocinctum* Karst., Hedwigia 29: 178 (1890).On dry wood of *Populus tremula*.

VÄRMLAND: Bjurtjärn parish, clearing W of Botjärnsmossen (UTM VF6177).

18.VII.1977

L.-E. Muhr

Second Swedish find. – The anamorph *Arthropycnis praetermissa* Constant. is also present (see Constantinescu & Tibell, Nova Hedwigia 55: 172, 1992).

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3536. *Scopinella solani* (Zukal) MallochFungi Canad. No. 82 (1976). – Syn.: *Melanospora solani* Zukal, Verhandl. K.-K. Zool.-Bot. Ges. Wien 35: 340 (1885).On involucral bracts of last-year's *Serratula tinctoria*.

UPPLAND: Dalby parish, c. 150 m SW of Jerusalem, forest edge

1.II.1981

K. & L. Holm (no. 2300)
det. P.C. Cannon 1995

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3537. *Barrmaelia macrospora* (Nitschke) RappazMycol. Helvet. 7(1): 135 (1995). – Syn.: *Valsa macrospora* Nitschke, Pyr. Germ. 1: 145 (1867).In dry branches of *Fraxinus excelsior*.

SÖDERMANLAND: Brännkyrka parish, Skarpnäck.

10.IV.1892

L. Romell (no. 16213)
det. F. Rappaz 1996

Not reported from Sweden before.

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3538. *Barrmaelia oxyacanthae* (Mont.) RappazMycol. Helvetica 7(1): 137 (1995). – Syn.: *Sphaeria oxyacanthae* Mont. in Castagne, Suppl. Catalogue Plantes Environs de Marseille p. 48 (1851). – *Anthostoma melanotes* (Berk. & Br.) Sacc., Syll. Fung. 1: 294 (1882). *Sphaeria melanotes* Berk. & Broome, Ann. Mag. Nat. Hist. ser. 2. 9: 321 (1852). – *Anthostoma oxyacanthae* (Berk. & Broome) Sacc., Syll. Fung. 1: 300 (1882).In dead, still attached twigs of *Salix cinerea*.

UPPLAND: Dalby par., c. 700 m SW of "Jerusalem", forest edge.

1.III.1986

K. & L. Holm (no. 3929a)

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3539. *Biscogniauxia cinereolilacina* (J.H. Mill.) PouzarČeská Mykol. 33: 216 (1979). – Syn.: *Hypoxylon cinereolilacinum* J.H. Mill., Mycologia 25: 324 (1933).On a decaying fallen trunk of *Tilia cordata*.

UPPLAND: Dannemora parish, W of Andersby.

3.X.1972

leg. & det. N. Lundqvist (no. 8111)

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3540. *Hypoxylon howeianum* Peck

Annual Rep. New York State Mus. 24: 98 (1871).

On branches of a fallen oak, *Quercus robur*.

ÖLAND: Ås parish, Ottenby lund.

28.IX.1991

leg. & det. Å. Strid (no. 19232)

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3541. Hypoxylon mammatum (Wahlenb.) Karsten

Not. Sällsk. Fauna Fl. Fenn. Förh. 8: 212 (1866, preprint). – Syn.: *Sphaeria mammata* Wahlenb., Fl. Suec. 2: 1046 (1826).

On bark of *Populus tremula*.

UPPLAND: Bälinge parish, aspen grove by the highway c. 500 m SE of Kiplingeberg.

15.IX.1968

K. & L. Holm

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3542. Hypoxylon vogesiacum (Pers. ex Curr.) Sacc.

Syll. Fung. 1: 380 (1882). – Syn.: *Sphaeria (Hypoxylon) vogesiaca* Pers. ex Curr., Trans. Linn. Soc. London 22: 269 (1858); Pers. ex Moug. & Nestl., Stirp. Crypt. Vog.-Rhen. No. 765 (1823) nom. nud.

On a fallen trunk of some deciduous tree.

UPPLAND: Almunge parish, Harparbol lund.

25.V.1973

leg. & det. N. Lundqvist (no. 8398)

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3543a. Lopadostoma turgidum (Pers. : Fr.) Traverso

Fl. Ital. Crypt., Pyrenomyc. p. 170 (1906). – Syn.: *Sphaeria turgida* Pers., Obs. Mycol. 1: 17 (1796) : Fr., Syst. Mycol. 2: 400 (1823).

In dead, fallen branches of *Fagus sylvatica*.

BLEKINGE: Sölvesborg, Valje, beech forest N of the highroad.

15.IV.1989

K. & L. Holm (no. 5381b)

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3543b. Lopadostoma turgidum (Pers.:Fr.) Traverso

On cut branches of planted *Fagus sylvatica*, lying on the ground.

UPPLAND: Dalby parish, "Jerusalem".

28.VI.1989

K. & L. Holm (no. 5467b)

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3544. Rosellinia nectrioides Rehm

Ann. Mycol. 6: 324 (1908).

In dead culms of *Phragmites*.

ÖSTERGÖTLAND: Gryt parish, Säterön, seashore.

20.IX.1950

J.A. Nannfeldt (no. 11249)

det. L. Petrini 1996

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3545. Rosellinia subsimilis Karst. & Starb^hack

Revue Mycol. 9: 160 (1887).

On heaped-up twigs of birch.

GÄSTRIKLAND: Gävle, the forest Tolfforsskog, at the brook "Tolfforsbäcken", close to the border of Hille parish.

15.VIII.1954

J.A. Nannfeldt (no. 13820)

det. L. Petrini 1996

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3546. *Coniochaeta* sp.On cut branches of *Sambucus racemosa*.

UPPLAND: Dalby parish, c. 500 m SW of Viggeby, roadside.

10.IV.1984

K. & L. Holm (no. 3075d)

The lignicolous *Coniochaetae* have so far not been critically revised and their identification is notoriously uncertain as old names remain to be typified and original descriptions often are but little informative. The two collections issued here, Nos 3546–3547 represent one and the same species, characterized i.a. by; setae 25–50 x 5 µm, asci 90–110 x 9 µm, spores 11–12.8 x 8–9 x 5.5–6 µm, with a narrowly elliptical lateral profile and a onesided, lateral germ slit; no gelatinous sheath. I have compared these specimens with type material of the following species; *Coniochaeta ligniaria* (Grev.) Cooke (holotype in K), *C. malacotricha* (Auersw. ex Niessl) Traverso (syntype in M), *C. sordaria* (Fr.) Petr. (syntype in Fries, Scler. Suec. 270, UPS), *C. subcorticalis* (Fuckel) Cooke (syntype in Fuckel, Fungi Rhen. 1812, S). None of these type specimens fits the present material. Niessl's syntype does not even answer to this description, nor to *C. malacotricha* sensu auctt. and is almost indistinguishable from *C. ligniaria*. A later sample in herb. Niessl, sub nomine *C. malacotricha*, represents yet another species. *C. ligniaria* and *C. sordaria* differ from the present species by larger spores (14.5–16 x 7–8 x 6 µm and 13.8–16 x 11.5–13.8 x 9–11.5 µm resp.); moreover, in *C. sordaria* they have a germ slit that goes all around the spore. *C. subcorticalis*, on the other hand, has smaller spores than our taxon (9–11 x 5.5–6.5 x 4.5–5 µm). – Nils Lundqvist.

The same species, from Gästrikland, is distributed as No. 3547.

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3547. *Coniochaeta* sp.

On decorticated branches lying on the ground.

GÄSTRIKLAND: Gävle, Valls hage.

17.IV.1954

J.A. Nannfeldt (no. 13600)

The same species, from Uppland, is distributed as No. 3546; for a description and discussion see the note of that number.

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3548. *Cryptosphaeria eunomia* (Fr.) FuckelSymb. Mycol. p. 212 (1870). – Syn.: *Sphaeria eunomia* Fr., Syst. Mycol. 2: 377 (1823).In chopped-off branches of *Fraxinus excelsior*.

UPPLAND: Dalby parish, "Jerusalem".

5.IV.1990

K. & L. Holm (no. 5521a)

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3549. *Diatrype spilomea* Syd.

in Smarods, Fungi Latvici exs. No. 424, in sched. (1934).

On a decaying log of *Acer platanoides*.

UPPLAND: Almunge parish, "Harparbol lund".

11.VI.1976

N. Lundqvist (no. 10217)

det. F. Rappaz 1996

First Swedish find of this striking and obviously rare species.

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3550. *Diatrype stigma* (Hoffm. : Fr.) Fr.Summa Veg. Scand. p. 385 (1849). – Syn.: *Sphaeria stigma* Hoffm., Veg. Crypt. 1: 7 (1787) : Fr., Syst. Mycol. 2: 350 (1823).In cut branches of planted *Fagus sylvatica*.

UPPLAND: Dalby parish, "Jerusalem".

28.VI.1989

K. & L. Holm (no. 5467a)

det. F. Rappaz 1996

The same species, on birch, was distributed as No. 296.

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3551. *Diatrypella quercina* (Pers. : Fr.) Cooke

J. Bot. 4: 99 (1866). – Syn.: *Sphaeria quercina* Pers. in Römer, Neues Mag. Bot. 1: 82 (1794) : Fr., Syst. Mycol. 2: 362 (1823).

In fallen branches of cultivated *Quercus* sp.

UPPLAND: Uppsala, Botanic Garden.

31.III.1992 K. & L. Holm (no. 5704)

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3552. *Diatrypella verruciformis* (Ehrh. : Fr.) Nitschke

Pyr. Germ. 1: 76 (1867 "verrucaeformis"). – Syn.: *Sphaeria verruciformis* Ehrh., Pl. Crypt. Exs. No. 280 (n.v.) : Fr., Syst. Mycol. 2: 355 (1823). – *Diatrypella favacea* (Fr.:Fr.) De Not., Sfer. Ital. 1: 29 (1863). – *Diatrypella tocciaeana* De Not., Sfer. Ital. 1: 30 (1863).

In fallen branches of *Alnus glutinosa*.

UPPLAND Fittja parish, Hässle, c. 250 m W of the bridge.

23.III.1980 K. & L. Holm (no. 1980a)

The synonymy above follows Croxall's profound study (Trans. Brit. Mycol. Soc. 33: 45–72 (1950)). This material represents the form known as *D. tocciaeana*. The typical form is distributed as No. 3553 and the *favacea*-form as No. 3554. – L.H.

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3553. *Diatrypella verruciformis* (Ehrh. : Fr.) Nitschke

In fallen branches of alder.

GÄSTRIKLAND: Gävle, Lövudden.

22.VIII.1954 J.A. Nannfeldt (no. 13833)

This is typical *D. verruciformis*; the *tocciaeana*-form is simultaneously distributed as No. 3552, and the *favacea*-form, on *Betula*, as No. 3554. – L.H.

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3554. *Diatrypella verruciformis* (Ehrh. : Fr.) Nitschke

In chopped-off branches of *Betula verrucosa* (= *B. pendula*).

UPPLAND: Västeråker parish, moist grove c. 500 m ESE of Torresta.

26.III.1978 K. & L. Holm (no. 1250a)

This is the form often referred to as *D. favacea*. The typical form is distributed as No. 3553, and the *tocciaeana*-form, on *Alnus*, as No. 3552. – L.H.

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3555. *Eutypa lejoplaca* (Fr.) Fuckel

Fungi Rhen. No. 1047 (1865). – Syn.: *Sphaeria lejoplaca* Fr., Syst. Mycol. 2: 370 (1823).

In dead still attached branches of *Acer platanoides*.

GÄSTRIKLAND: Gävle, Lövudden.

5.IV.1953 J.A. Nannfeldt (no. 12746)

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3556a. *Eutypa petrakii* Rappaz

Mycologia Helvetica 2(3): 367 (1987). – Syn.: *Cryptosphaeria moravica* Petr. & Sacc., Ann. Mycol. 11: 558 (1913) non *Eutypa moravica* Petr., Ann. Mycol. 25: 224 (1927).

On dead still attached branches of *Sorbus aucuparia*.

UPPLAND: Västeråker parish, Norrbo, c. 1200 m NE of the church.

23.II.1979 K. & L. Holm (no. 1531)
det. F. Rappaz 1996

The same species, from Östergötland on the same host, is distributed as No. 3556b.

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3556b. *Eutypa petrakii* RappazIn wood of *Sorbus aucuparia*

ÖSTERGÖTLAND: Gryt parish, Säterön, c. 1 km SSE of the parish church.

14.VII.1957

J.A. Nannfeldt (no. 15013)

The same species from Uppland, on the same host, is distributed as No. 3556a.

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3557. *Eutypella prunastri* (Pers. : Fr.) Sacc.Atti Soc. Ven.-Trent. Sci. Nat. 4: 80 (1875). – Syn.: *Sphaeria prunastri* Pers., Neues Mag. Bot. 1: 83 (1794) : Fr., Syst. Mycol. 2: 380 (1823).In cut twigs of *Prunus spinosa*.

UPPLAND: Dalby parish, c. 500 m S. of "Jerusalem", near the path to "Handlargården".

1.II.1986

K. & L. Holm (no. 3905e)

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3558. *Eutypella stellulata* (Fr.) Sacc.Michelia 1: 505 (1879). – Syn.: *Sphaeria stellulata* Fr., Syst. Mycol. 2: 380 (1823).In dead branches of *Ulmus campestris*.

UPPLAND: Jumkil parish, Vallhov.

6.V.1977

K. & L. Holm (no. 1010a)

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3559. *Quaternaria dissepta* (Fr. : Fr.) Tul. & C. Tul.Sel. Fung. Carp. 2: 106 (1863). – Syn.: *Sphaeria dissepta* Fr., K. Sv. Vet.-Akad. Handl. 1817 p. 102 : Fr., Syst. Mycol. 2: 392 (1823). – *Eutypella dissepta* Rappaz, Mycol. Helv. 2(3): 499 (1987).In dead still attached branches of *Ulmus glabra*.

UPPLAND: Västeråker parish, Paskhällen near Lake Mälaren.

22.III.1987

K. & L. Holm (no. 4417a)

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3560a. *Quaternaria quaternata* (Pers. : Fr.) J. Schröt.in Cohn, Krypt.-Fl. Schlesien 3(2): 451 (1897). – Syn.: *Sphaeria quaternata* Pers., Obs. Mycol. 1: 64 (1796) : Fr., Syst. Mycol. 2: 409 (1823). – *Eutypella quaternata* Rappaz, Mycol. Helv. 2(3): 502 (1987).In dead cut branches of *Carpinus betulus*.

SKÅNE: Degeberga parish, the ravine of Forsakar.

12.X.1994

K. & L. Holm (no. 5895a)

The same species, on *Fagus*, also from Skåne, is distributed as No. 3560b.

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3560b. *Quaternaria quaternata* (Pers. : Fr.) J. Schröt.In dead fallen branches of *Fagus sylvatica*

SKÅNE: Stenestad parish, Smedjebacken.

17.IX.1988

N. Lundqvist (no. 17684)

The same species on *Carpinus*, also from Skåne, is distributed as No. 3560a.

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3561. Cryptodiaporthe aubertii (Westend.) Wehm.

Univ. Mich. Studies, Sci. Ser. 9 (= The Genus *Diaporthe*): 202 (1933). – Syn.: *Sphaeria aubertii* Westend., Bull. Acad. Roy. Belg. ser. 2. 7: 85 (1859).

In dead or dying twigs of *Myrica gale*.

UPPLAND: Björklinge parish, "Gåsholmen", shore of Lake Velången, c. 500 m SSW of its northern end.

8.IX.1996

K. & L. Holm (no. 6000)

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3562. Apiognomonium errabunda (Roberge) Höhn.

Annales Mycol. 16: 51 (1918). – Syn.: *Sphaeria errabunda* Roberge in Desm., Ann. Sci. Nat. Bot. ser. 3. 10: 355 (1848). *Gnomonium errabunda* (Roberge) Auersw. in Gonnerm. & Rabenh., Mycol. Eur. 5/6: 25 (1869).

In overwintered fallen leaves of cultivated *Fagus sylvatica*.

UPPLAND: Dalby parish, "Jerusalem".

18.V.1978

K. & L. Holm (no. 1348a)

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3563. Gnomonia betulina Vleugel

Sv. Bot. Tidskr. 11: 305 (1917). – Syn.: *Gnomonia campylostyla* Auersw. p.p.

In fallen, last-year's leaves of *Betula pubescens*, mainly on the underside.

HÄRJEDALEN: Tännäs parish, KäringsjövalLEN, alt. c. 750 m.

17.VI.1978

R. Halle

Intermixed with *Venturia ditricha*.

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3564. Gnomonia chamaemori (Fr.) Karst.

Fungi Fenn. exs. No. 473 (1866); Mycol. Fenn. 2: 123 (1873). – Syn.: *Sphaeria chamaemori* Fr., Syst. Mycol. 2: 519 (1823).

In last-year's leaves of *Rubus chamaemorus*, mainly in the petioles and the principal veins.

UPPLAND: Jumkil parish, Stigsbo Rödmosse.

5.V.1973

K. & L. Holm (no. 126a)

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3565. Gnomonia geranii Hollós

Annales Mus. Nat. Hung. 7: 52 (1909).

In overwintered stems of *Geranium sanguineum*.

UPPLAND: Dalby parish, Gräna, rocky shore near "Notboden".

31.V.1990

K. & L. Holm (no. 5555a)

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3566. Gnomonia pseudamoena M. Monod

Sydowia, Beiheft 9: 86 (1983). – Syn.: *Gnomonia amoena* (Nees : Fr.) Ces. & De Not. p.p.

In the petioles of overwintered fallen hazel leaves.

UPPLAND: Dalby parish, c. 500 m SW of "Jerusalem".

7.VI.1996

K. & L. Holm (no. 5984)

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3567. *Gnomoniella nana* Rehm

Hedwigia 42, Beiblatt 6: 349 (1903).

In overwintered fallen leaves of *Betula nana*.

UPPLAND: Huddunge parish, "Evighetsmossen".

27.IV.1988

K. & L. Holm (no. 4815a)

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3568. *Hyospilina pustula* (Pers. : Fr.) M. MonodSydowia, Beiheft 9: 189 (1983). – Syn.: *Sphaeria pustula* Pers., Ann. Bot. 11: 26 (1794): Fr., Syst. Mycol. 2: 547 (1823) sub *Phoma*. – *Hyospila pustula* Karst., Mycol. Fenn. 2: 127 (1873).On last year's leaves of *Quercus robur* lying on the ground.

UPPLAND: Dalby parish, "Jerusalem".

4.VI.1996

K. & L. Holm (no. 5981b)

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3569. *Plagiostoma inclinatum* (Desm.) M.E. BarrMycologia Mem. 7: 115 (1978). – Syn.: *Sphaeria inclinata* Desm., Ann. Sci. Nat. Bot. ser. 3. 16: 315 (1851). – *Gnomonia inclinata* Auersw. in Gonnerm. & Rabenh., Mycol. Eur. 5/6: 27 (1869).In overwintered fallen leaves of *Acer platanoides*, mainly in the petioles.

UPPLAND: Dalby parish, "Jerusalem".

3.VII.1985

K. & L. Holm (no. 3612)

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3570a. *Pleuroceras pleurostylum* (Auersw.) M.E. BarrMycol. Mem. 7: 121 (1978). – Syn.: *Gnomonia pleurostyla* Auersw. in Gonnerm. & Rabenh., Mycol. Eur. 5/6: 28(1869). – *Cryptoderis pleurostyla* G. Winter in Rabenh., Krypt.-Fl., 2. Aufl., 1(2): 591 (1891).In overwintered fallen leaves of *Salix glauca*.

JÄMTLAND: Åre parish, Storlien, just south of "Fjällien".

13.VI.1995

K. & L. Holm (no. 5920a)

The same species, on *Salix lapponum*, is distributed as No. 3570b.

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3570b. *Pleuroceras pleurostylum* (Auersw.) M.E. BarrIn overwintered fallen leaves of *Salix lapponum*.

JÄMTLAND: Åre parish, Storlien, c. 500 m W. of "Fjällien", alt. c. 600 m.

14.VI.1995

K. & L. Holm (no. 5925)

The same species, on *Salix glauca*, is distributed as No. 3570a.

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3571. *Lulworthia* sp.On driftwood in the *Verrucaria maura* zone.

BOHUSLÄN: Skaftö parish, Usholmen (Ullsholm), c. 2.5 km WNW of Kristineberg.

19.VII.1955

R. Santesson (no. 10945b)

The Nos 3571–3575 represent a group of species that cannot be definitely classified for the time being (cfr e.g. J. & B. Kohlmeyer, Bot. Mar. 34: 24, 1991). The present collection is i.e. characterized by the very light perithecial wall. – R.S.

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3572. *Lulworthia* sp.

On a testboard of oak, 80–105 cm below water level, immersed 21 Aug. 1955.

BOHUSLÄN: Skaftö parish, Kristineberg, outside the Marine Research Station.

21.X.1956

R. Santesson (no. 11569)

The Nos 3571–3575 represent a group of species that cannot be definitely classified for the time being (cfr e.g. J. & B. Kohlmeyer, Bot. Mar. 34: 24, 1991). The present collection matches well the description of *Lulworthia salina* (Linder) Cribb & J.W. Cribb. – R.S.

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3573. *Lulworthia* sp.

On a testboard of oak, 5 m below water level, immersed 21 Aug. 1959.

BOHUSLÄN: Skaftö parish, Kristineberg, outside the Marine Research station.

26.VII.1960

R. Santesson (no. 13826)

The Nos 3571–3575 represent a group of species that cannot be definitely classified for the time being (cfr e.g. J. & B. Kohlmeyer, Bot. Mar. 34: 24, 1991). The present collection matches well the description of *Lulworthia salina* (Linder) Cribb & J.W. Cribb. – R.S.

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3574. *Lulworthia* sp.

On a testboard of oak, c. 1 m below water level, immersed 21 Aug. 1959.

BOHUSLÄN: Skaftö parish, Kristineberg, outside the Marine Research Station.

26.I.1960

R. Santesson (no. 13652)

The Nos 3571–3575 represent a group of species that cannot be definitely classified for the time being (cfr e.g. J. & B. Kohlmeyer, Bot. Mar. 34: 24, 1991). The present collection matches well the description of *Lulworthia floridana* Meyers. – R.S.

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3575. *Lulworthia* sp.

On manila hemp rope, 1.5–2.5 m below water level, immersed 21 Aug. 1959.

BOHUSLÄN: Skaftö parish, Kristineberg, outside the Marine Research Station.

1.VIII.1960

R. Santesson (no. 13892)

The Nos 3571–3575 represent a group of species that cannot be definitely classified for the time being (cfr e.g. J. & B. Kohlmeyer, Bot. Mar. 34: 24, 1991). This material was in the fresh state characterized by a reddish perithecial wall and might correspond to *Lulworthia rufa* (I.M. Wilson) T. Johnson. – R.S.

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3576. *Cortinarius elegantissimus* Rob. Henry

Docum. Mycol. 20(77): 69 (1989). – Syn.: *Cortinarius cedretorum* Maire subsp. *elegantissimus* Brandrud & Melot, Docum. Mycol. 20(77): 94 (1989). – *Cortinarius aurantioturbinatus* J.E. Lange, Dansk Bot. Arkiv 8, 7: 18 (1935, not validly published).

Fagus forest.

SKÅNE: Degeberga, 500 m SSE of "hembygdsgården".

20.IX.1981 Stig Jacobsson (no. 81157, *C. aurantioturbinatus*)

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3577. *Cortinarius fraudulentus* Britzelm.

Naturhist. Vereins. Augsburg 28 (=Hym. Südbayern): 122 (1885). – Syn.: *Phlegmacium fraudulentum* (Britzelm.) M.M. Moser, Gatt. Phlegm. p. 157 (1961 "1960"). *Cortinarius argutus* Fr. subsp. *fraudulentus* (Britzelm.) Brandrud & Melot in Melot, Docum. Mycol. 20(77): 94 (1989).

In old ant-hill under spruce (*Picea abies*).

UPPLAND: Börstil parish, Tuskö, 700 m W. Marieberg.

16.IX.1984 Svengunnar Ryman (no. 7767)

A colour photo of this species from the same locality was published by Brandrud & al. in *Cortinarius* Fl. Photogr. 1 (1989) as *Cortinarius argustus* subsp. *fraudulentus*.

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3578. *Cortinarius saturninus* (Fr.) Fr.

Epicr. p. 306 (1838). – Syn.: *Agaricus saturninus* Fr., Syst. Mycol. I p. 219 (1821).

Forming a large ring under *Salix caprea* in deciduous forest.

VÄSTERGÖTLAND: Eggby parish, Drottningkullen.

29.IX.1984 Svengunnar Ryman (no. 7835)

A colour photo of this species from the same locality was published by Brandrud & al. in *Cortinarius* Fl. Photogr. 3 (1994).

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3579. *Cortinarius urbicus* (Fr.) Fr.

Epicr. p. 293 (1838). – Syn.: *Agaricus urbicus* Fr., Syst. Mycol. I p. 216 (1821).

In a ring in an old lawn under planted *Betula* in a park.

UPPLAND: Uppsala, the Botanical Garden.

2.IX.1986 Svengunnar Ryman (no. 8279)

A colour photo of this species, collected only a few days later from the same mycelium, was published by Brandrud & al. in *Cortinarius* Fl. Photogr. 3 (1994).

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3580. *Cantharellopsis prescotii* (Weinm.) Kuyper

in Borghi (ed.), Famig. Tricholomataceae p. 99 (1986 "1984"). – Syn.: *Cantharellus prescotii* Weinm., Flora 9: 452 (1832). *Gerronema prescotii* (Weinm.) Redhead, Can. J. Bot. 62: 884 (1984).

Amongst mosses in coniferous forest on calcareous soil.

JÄMTLAND: Mattmar parish, Storbodarna.

16.VIII.1984 Svengunnar Ryman (no. 7710)

Since a long time the name *Cantharellus albidus* Fr. has been applied to this species. However, as suggested by Corner in Ann. Bot. Mem. 2: 131 (1966) (= A monograph of cantharelloid fungi), the original *Cantharellus albidus* is a true *Cantharellus*. – S.R.

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3581. *Hygrocybe fornicata* (Fr.) Singer

Lilloa 22: 152 (1951, "1949"). – Syn.: *Hygrophorus fornicatus* Fr., Epicr. p. 327 (1838). *Hygrophorus fornicatus* * *H. clivalis* Fr., Hymen. Suec. 2: 134 (1863). *Hygrocybe clivalis* (Fr.) P.D. Orton & Watling, Notes Royal. Bot. Garden Edinb. 29: 131 (1969). – *Hygrophorus streptopus* Fr., Epicr. p. 328 (1838). *Hygrocybe streptopus* (Fr.) Bon, Bull. Soc. Mycol. France 86: 174.

In oak-hazel grove.

UPPLAND: Uppsala-Näs parish, 1 km NW of Vreta udd, at "Toran".

6.IX.1992 leg. & det. Nils Lundqvist (no. 19224)

For some time three nearly related species have been recognized, viz. *Hygrocybe clivalis*, *fornicata* and *streptopus*. Arnolds, Agarica 6 (12): 178–190 (1985), treats these names as synonymes with *H. fornicata* as the preferred name, and he is followed here. When proposing the new combination *Hygrocybe streptopus* (Fr.) Bon, the reference is to Fries, Hymen. Suec. (1863), not Epicr. (1838) where the basionym was validly published. However, this bibliographic error do not invalidate the new combination (ICBN Article 33.3). – S.R.

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3582. *Hygrocybe splendidissima* (P.D. Orton) M.M. Moser

in Gams, Kl. Kryt.-Fl. II, b/2, (3. Aufl.) p. 67 (1967) – Syn.: *Hygrophorus splendidissimus* P.D. Orton, Trans. Brit. Mycol. Soc. 43: 265 (1960). *Hygrocybe punicea* (Fr. : Fr.) Kummer f. *splendidissima* (P.D. Orton) Reid, Fung. Rariorum Icon. Color. 6: 1 (1972). *Hygrocybe punicea* (Fr. : Fr.) P. Kumm. var. *splendidissima* (P.D. Orton) Krieglst., Beitr. Kenntn. Pilze Mitteleur. 8: 176 (1992).

Unfertilized pasture.

SKÅNE: Röstånga parish, Blinkarp, Blinkarps fälad.

24.IX.1989 Sigvard Svensson
det. Erik Malm & Sigvard Svensson

Flesh in stipe saffron. Smells of honey on drying. This species, then new to Sweden, was reported from this locality by Malm, Jordstjärnan 9(3): 17–19 (1988), with a colour foto on the back cover. Malm also has a colourful description of the collection distributed here in Puggehatten 2(3): 14–16 (1990 "1989"). – S.R.

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3583. *Hygrophorus korhonenii* Harmaja

Karstenia 25: 42, 1985.

Amongst grasses (*Agrostis*, *Poa*, *Deschampsia*) and mosses (*Rhytidia-delfhus*) at the edge of a spruce forest.

VÄSTERGÖTLAND: Borgstena parish, 0.8 km S of Fagerås.

19.IX.1992 leg. & det. Åke Strid (no. 19423)

Hygrophorus korhonenii is a near relative of *H. olivaceoalbus* (Fr. : Fr.) Fr., with more greyish colours and slightly smaller spores. – S.R.

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3584. *Hygrophorus purpurascens* (Alb. & Schwein. : Fr.) Fr.

Epicr. p. 322 (1838). – Syn.: *Agaricus purpurascens* Alb. & Schwein., Consp. Fung. p. 182 (1805) : Fr., Syst. Mycol. I p. 34 (1821). *Limacium purpurascens* (Alb. & Schwein. : Fr.) P. Kumm., Führ. Pilzk. p. 118 (1871).

In spruce forest.

UPPLAND: Österåker parish, Lövsättra.

6.IX.1985 leg. & det. Åke Strid (no. 17599)

This species was thoroughly treated and illustrated by Strid, Jordstjärnan 7(1): 16–20 (1986), with a colour photo of specimens from this locality, collected in August 1985 (the front cover).

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3585. *Hygrotrama atropunctum* (Pers. : Fr.) Singer

Sydowia Beih. 7: 3 (1973). – Syn.: *Agaricus atropunctus* Pers., Syn. Meth. Fung. p. 353 (1801): Fr., Syst. Mycol. 1 p. 195 (1821). *Camarophylloopsis atropuncta* (Pers. : Fr.) Arnolds, Mycotaxon 25: 642 (1986). *Hygrocybe atropuncta* (Pers. : Fr.) P.D. Orton & Watling, Notes Royal Bot. Gard. Edinb. 29: 134 (1969).

Under oak, hazel and elm on calcareous soil.

ÖLAND: Råpplinge parish, Borgholm, Borge hage.

20.X.1984

leg. & det. Johan Nitare

Arnolds (1986) uses the genus name *Camarophylloopsis* Herink for the small, brownish wax caps with hymeniform cap cuticula, earlier placed in *Hygrotrama* Singer. The type species of the genus *Camarophylloopsis*, *C. schulzeri* (Bres.) Herink, seems to lack hymeniform cap cuticula and has a gross morphology resembling *Hygrocybe nitrata* (Pers.) Wünsche. As long as the taxonomic position of *C. schulzeri* is uncertain, I prefer to stick to the name *Hygrotrama*. – S.R.

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3586. *Inocybe asterospora* Quél.

Bull. Soc. Bot. France 26: 50 (1880 "1879").

Under *Populus tremula* in mixed forest.

NÄRKE: Askersund, SW of Äviken, near the highroad.

17.IX.1992

leg. & det. Nils Lundqvist (no. 19298)

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3587. *Inocybe hirtella* Bres.

Fungi Trident. 1: 52 (1881).

Under *Betula* and *Alnus incana* on clayey soil in wood margin.

NÄRKE: Lerbäck parish, Karlslund.

22.VII.1979

Svengunnar Ryman (5179)

Smell strong of bitter almonds.

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3588. *Inocybe nitidiuscula* (Britzelm.) Sacc.

Syll. Fung. 11: 53 (1895) – Syn.: *Agaricus nitidiusculus* Britzelm., Hym. Südbayern 8: 7 (1891, n.v.). – *Inocybe friesii* R. Heim, Genre *Inocybe* p. 319 (1931).

Well-cut lawn with single old pines (*Pinus sylvestris*).

GÄSTRIKLAND: Gävle, Valboåsen, Skogskyrkogården.

6.IX.1978

J. Ax. Nannfeldt (no. 24930)

det. Stig Jacobsson 1985 (as *I. friesii*)

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3589. *Leucopaxillus gentianeus* (Quél.) Kotl.

Česká Mykol. 20: 230 (1966). – Syn.: *Clitocybe gentianeus* Quél., Mém. Soc. Emul. Montbéliard II, 5 (= Champ. Jura et Vosges II): 341 (1873).

On the needle cover under *Picea abies*.

UPPLAND: Österåker par., near the Runö school.

30.VIII.1985

leg. & det. Åke Strid (no. 17587)

This species has long been known as *Clitocybe amara*, *Tricholoma amara* or *Leucopaxillus amarus*, but, as shown by Kotlaba, Česká Mykol. 20: 229–236, the epithet *amarus* can not be used for our species. – S.R.

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3590. *Oudemansiella mucida* (Schrad. : Fr.) Höhn.

Fragm. Mycol. 12 (584): 9 (1910). – Syn.: *Agaricus mucidus* Schrad., Spicilegium Fl. Germanicae p. 116 (1794): Fr., Syst. Mycol. I p. 28 (1821). *Armillaria mucida* (Schrad. : Fr.) P. Kumm., Führ. Pilzk. p. 135 (1871). *Collybia mucida* (Schrad. : Fr.) Quél., Ench. Fung. p. 27 (1886). *Mucidula mucida* (Schrad. : Fr.) Pat., Hymén. d'Europe p. 96 (1887).

On big trunks of planted beeches (*Fagus sylvatica*).

UPPLAND: Roslags-Kulla parish, Östanå.

22.X.1983

leg. & det. Åke Strid (no. 17131)

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3591. *Phaeocollybia jennyae* (Karst.) Romagn.

Bull. Soc. Mycol. France 58: 127 (1942). – Syn.: *Naucoria jennyae* ("Jenny") Karst., Hedwigia 20: 178 (1881). *Simocybe jennyae* (Karst.) Karst., Bidr. Känned. Finl. Natur o. Folk 37 (= Hattsvampar, Sednare Delen): 232 (1882). – *Agaricus cidaris* Fr. var. *minor* Fr., Icon. Hymen. 2: 21, 1877.

Young spruce forest (*Picea abies*).

VÄSTERGÖTLAND: Österplana parish, N. Stenrödjan

19.VII.1981 leg. & det. Stig Jacobsson (no. 81037)

The combination *Phaeocollybia jennyae* is usually attributed to R. Heim (Genre *Inocybe* p. 70, 1931). That is, however, incorrect since Heim did not associate the epithet with the genus name (see ICBN Article 33.1). The species is thoroughly treated by Horak, Sydowia 29: 68 (1977), and by Jacobsson & Stridvall in a paper on the genus *Phaeocollybia* in Sweden, Windahlia 12–13: 57–79 (1983). Fries, Icon. Hymen. 2, Pl. 123:2 (1877) as *Agaricus cidaris* var. *minor*. – S.R.

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3592. *Pholiota squarrosoides* (Peck) Sacc.

Syll. Fung. 5: 750 (1887). – Syn.: *Agaricus squarrosoides* Peck, New York State Mus. Report 31: 33 (1879). – *Pholiota ochropallida* Romagn. ex Bon, Docum. Mycol. 16 (62): 66, 1986. – *Pholiota romagnesiana* A.L. Sm. & Hesler, North Am. Species of *Pholiota* p. 203 (1968).

On fallen log of aspen (*Populus tremula*).

UPPLAND: Uppsala (formerly Bondkyrka parish), Predikstolen.

6.X.1987 Svengunnar Ryman (no. 8524)

Smell strong, as of cinnamon, especially when drying. This species has been thoroughly treated by Moser, Fungorum Rariorum Icones Coloratae 7: 18–22, Tafel 52a (1978), and by Jacobsson, Windahlia 17: 15–17 (1987) and Windahlia 19: 31–33 (1991). In the last paper the distribution in Norden is mapped (Fig. 19). S.R.

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3593. *Pluteus umbrosus* (Pers. : Fr.) P. Kumm.

Führ. Pilzk. p. 98 (1871). – Syn.: *Agaricus umbrosus* Pers. Icon. Descr. Fung. 2: 5 (1800) : Fr., Syst. Mycol. I p. 200 (1821).

On big, fallen trunk of *Fagus sylvatica*.

SKÅNE: Dalby parish, Dalby söderskog National Park.

18.IX.1981

leg. & det. Åke Strid

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3594. *Russula farinipes* Romell

in Britzelmayr, Bot. Centralblatt 54: 100 (1893).

Under *Quercus* and *Tilia* in old lawn in a park.

ÖSTERGÖTLAND: Kimstad parish, Lövstad.

20.VIII.1978

Svengunnar Ryman (no. 4868)

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3595. *Russula illota* Romagn.

Bull. Mens. Soc. Linn. Lyon 23: 112, 1954.

Under oak (*Quercus robur*) in a mixed wood in a park.

UPPLAND: Solna parish, Ulriksdal Castle.

20.VIII.1988

leg. & det. Birgitta Wasstorp

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3596. *Russula melliolens* Quéf.

C. R. Ass. Franç. Av. Sci. 26: 449 (1898 "1897").

Under planted *Tilia* in old lawn in a park.

ÖSTERGÖTLAND: Kimstad parish, Lövstad.

20.VIII.1978

Svengunnar Ryman (no. 4866)

Smell strong of honey, especially on drying. – The first collection from Sweden and probably introduced with the *Tilia*; see Ryman, in Ingelög, T. & al. (eds), *Floravård i jordbrukslandskapet* p. 515 (1993), with a colour photo of specimens from this locality collected 19.VII.1984. – S.R.

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3597. *Russula romellii* Maire

Bull. Soc. Mycol. France 26: 108, 1910.

In a large ring in sparse lawn under planted beeches (*Fagus sylvatica*).

UPPLAND: Uppsala, the park in front of the gaol.

19.VIII.1985

Svengunnar Ryman (no. 7967)

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3598. *Russula pseudointegra* Arnold & Goris

Bull. Soc. Mycol. France 23: 177 (1907).

Under oak (*Quercus robur*) in lawn.

SÖDERMANLAND: Eskilstuna, Djurgården.

7.VIII.1984

Svengunnar Ryman (no. 7666)

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3599. *Russula virescens* (Schaeff.) Fr.

Epicr. p. 355 (1838). – Syn.: *Agaricus virescens* Schaeff., *Fung. Bavaria* 1: 40 (1762).

In old lawn under planted *Tilia* in a park.

ÖSTERGÖTLAND: Kimstad par., Lövstad Castle.

17.VIII.1979

Svengunnar Ryman (no. 5367)

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3600. *Tricholoma cingulatum* (Ahnfeldt) Jacob.

Verh. Bot. Ver. Prov. Brand. 33: 59 (1891). – Syn.: *Agaricus cingulatus* Ahnfeldt ("Almfelt") in Fr., *Linnaea* 5: 507 (1830): Fr., *Syst. Mycol. Index* p. 12 (1832). *Armillaria cingulata* (Ahnfeldt) Quéf., *Mém. Soc. Emul. Montbéliard* II,5 (= *Champ. Jura et Vosges*): 74 (1872).

Under *Salix caprea*.

VÄSTERGÖTLAND: Trollhättan, Stavered.

22.IX.1984

leg. & det. Karin & Anders Bohlin (no. 1202)

Corrected label:

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3600. *Tricholoma cingulatum* (Ahnfeldt in Fr. : Fr.) Jacob.

Verh. Bot. Ver. Prov. Brand. 33: 59 (1891). – Syn.: *Agaricus cingulatus* Ahnfeldt ("Almfelt") in Fr., *Linnaea* 5: 507 (1830): Fr., *Syst. Mycol. Index* p. 12 (1832). *Armillaria cingulata* (Ahnfeldt in Fr. : Fr.) Quéf., *Mém. Soc. Emul. Montbéliard* II,5 (= *Champ. Jura et Vosges*): 74 (1872).

Under *Salix caprea*.

VÄSTERGÖTLAND: Trollhättan, Stavered.

22.IX.1984

leg. & det. Karin & Anders Bohlin (no. 1202)

Publication from the Herbarium, University of Uppsala

Nos 1–19. See back cover of *Thunbergia* 4

THUNBERGIA

1. L. Tibell – *Caliciales exsiccatae*, Fasc. 6 (Nos 126–150), 1986.
2. R. Moberg – *Lichenes sel. exs. Upsal.*, Fasc. 1 (Nos 1–25), 1986.
3. R. Santesson – *Fungi lichenic. exs.*, Fasc. 3–4 (Nos 51–100), 1986.
4. O. Constantinescu & R. Moberg – *Computer assistance and some time-saving routines in UPSC culture collection*, 1987.
5. R. Moberg – *Lichenes sel. exs. Upsal.*, Fasc. 2 (Nos 26–50), 1987.
6. R. Santesson – *Fungi lichenic. exs.*, Fasc. 5–6 (Nos 101–150), 1988.
7. R. Moberg – *Lichenes sel. exs. Upsal.*, Fasc. 3 (Nos 51–75), 1989.
8. L. Tibell – *Caliciales exsiccatae*, Fasc. 7 (Nos 151–175), 1989.
9. N. Lundqvist – *Fungi fimicoli exs.*, Fasc. 3 (Nos 51–75), 1989.
10. L. Holm & J.A. Nannfeldt – *Fungi exsiccati Suecici*, Fasc. 67 (Nos 3301–3350), 1990.
11. L. Holm & J.A. Nannfeldt – *Fungi exsiccati Suecici*, Fasc. 68 (Nos 3351–3400), 1990.
12. D.O. Wijnands – *Correct author citation for the species described on material collected by Thunberg in Japan*, 1990.
13. L. Tibell – *Caliciales exsiccatae*, Fasc. 8 (Nos 176–200), 1990.
14. R. Moberg – *Lichenes sel. exs. Upsal.*, Fasc. 4 (Nos 76–100), 1991.
15. O. Constantinescu – *An annotated list of Peronospora names*, 1991.
16. L. Holm & J.A. Nannfeldt – *Fungi exsiccati Suecici*, Fasc. 69 (Nos 3401–3450), 1992.
17. L. Holm & J.A. Nannfeldt – *Fungi exsiccati Suecici*, Fasc. 70 (Nos 3451–3500), 1992.
18. L. Tibell – *Caliciales exsiccatae*, Fasc. 9 (Nos 201–225), 1993.
19. S. Lundqvist & R. Moberg – *The Pehr Kalm Herbarium in UPS, a collection of North American plants*, 1993
20. R. Moberg – *Lich. sel. exs. Upsal.*, Fasc. 5 & 6 (Nos 101–150), 1994.
21. R. Santesson – *Fungi lichenic. exs.*, Fasc. 7 & 8 (Nos 151–200), 1994.
22. R. Santesson – *Fungi lichenic. exs.*, Fasc. 9 & 10 (Nos 201–250), 1994.
23. L. Tibell – *Caliciales exsiccatae*, Fasc. 10 (Nos 226–250), 1996.
24. R. Moberg – *Lich. sel. exs. Upsal.*, Fasc. 7 & 8 (Nos 151–200), 1996.
25. N. Lundqvist – *Fungi fimicoli exs.*, Fasc. 4 & 5 (Nos 76–125), 1997.

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