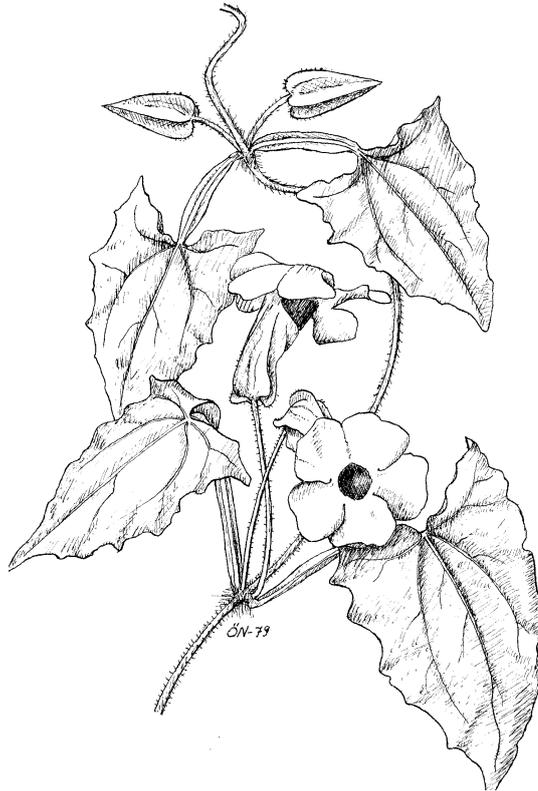


THUNBERGIA

37



Fungi Exsiccati Suecici Praesertim Upsalienses

Mandatu Collegii ex Friesio nominati
edendos curaverunt

L. Holm et S. Ryman

Fasc. 75 (Nos 3701–3750)

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2012

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 27500 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.

Thunbergia is issued irregularly. Each issue is available on <http://www.evolutionsmuseet.uu.se/publikation/index.html>.

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THUNBERGIA 37

Fungi Exsiccati Suecici, Praesertim Upsalienses

Fasc. 75

(Nos 3701–3750)

L. Holm & S. Ryman

UPPSALA 2012

Distributor: Museum of Evolution, Uppsala University

Fungi Exsiccati Suecici, Praesertim Upsalienses Fasc. 75

Lennart Holm & Svengunnar Ryman

Holm, L. & Ryman, S. 2012. Fungi Exsiccati Suecici, Praesertim Upsalienses. Fasc. 75 (Nos 3701–3750). – Thunbergia 37: 1–22. ISSN-0283-2275.

The fascicle 75 comprises 50 nos of Ascomycetes (10 Discomycetes, 13 unitunicate and 27 bitunicate Pyrenomycetes. One new name is published: *Phomatospora juncicola* (no 3722). Isotypes are distributed of *Anthostomella arenaria* (3715). – If nothing else is stated L. Holm is responsible for the determinations.

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FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3701. *Dermea ariae* (Pers.: Fr.) P.Karst.

Mycol. Fenn. 1: 224 (1871) ut “*Dermatea*”. – Syn.: *Peziza ariae* Pers., Mycol. Eur. 1: 325 (1822): Fr., Syst. Mycol. 2: 175 (1822) ut *Tympanis ariae*.

On branches of cut *Sorbus aucuparia* lying on the ground.

UPPLAND: Dalby parish, clearing c. 50 m SW of the SW corner of the grounds of “Jerusalem”.

21.V.1999

leg. K. & L. Holm (6228)

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3702. Drepanopeziza sphaeroides (Pers.: Fr.) Nannf.

Svensk Bot. Tidskr. 25: 30 (1931). – Syn.: *Excipula sphaeroides* Pers.: Fr., Syst. Mycol. 2: 191 (1822). – *Xyloma sphaeroides* (sic) Pers., Syn. Meth. Fung. p. 106 (1801).

On overwintered leaves of *Salix caprea*.

UPPLAND: Dalby parish, “Jerusalem”.

19.V.1997

leg. K. & L. Holm (6056b)

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3703. Duebenia compta (Sacc.) Nannf. ex B.Hein

Willdenowia, Beih. 9: 105 (1976). – Syn.: *Briardia compta* Sacc., Rev. Mycol. (Toulouse) 7: 159 (1885).

On last year's stems of *Melilotus albus*.

UPPLAND: Dalby parish, Tuna, side of the road to Uby.

27.VI.1994

leg. K. & L. Holm (5882a)

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3704. Hymenoscyphus albidus (Roberge ex Desm.) W.Phillips

Brit. Disc. p. 138 (1887) ut “*Hymenoscypha*”. – Syn.: *Peziza albida* Roberge ex Desm., Ann. Sci. Nat., Bot. sér. 3: 16: 323 (1851).

On petioles of dead leaves of *Fraxinus excelsior*.

SKÅNE: Andrarum parish, by the old alum factory.

18.VII.2004

leg. & det. S.-Å. Hanson (2004-230)

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3705. *Laetinaevia carneoflava* (Rehm) Nannf. ex B.Hein

Willdenowia, Beih. 9: 44 (1976). – Syn.: *Calloria carneoflava* Rehm, Ann. Mycol. 3: 412 (1906) ("1905").

On last year's stems of *Urtica dioica*.

UPPLAND: Husby-Sjutolft parish, 1.5 km E of the parish church.

30.V.1996

leg. & det. N. Lundqvist (20398)

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3706. *Laetinaevia marina* (W.Phillips ex Boyd) Spooner

Kew Bull. 38: 568 (1984). – Syn.: *Orbilia marina* W.Phillips ex Boyd in A.L. Smith, Trans. Brit. Mycol. Soc. 3: 113 (1909).

On *Fucus vesiculosus*.

GOTLAND: Fårö parish, Digerhuvud, sea shore.

11.VI.1994

leg. & det. O. Eriksson

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3707. *Naevala perexigua* (Roberge ex Desm.) L.Holm & K.Holm

Bot. Not. 131: 100, 114 (1978). – Syn.: *Phacidium perexiguum* Roberge ex Desm., Ann. Sci. Nat., Bot. sér. 3: 11: 362 (1849).

In overwintered leaves of *Quercus robur*.

UPPLAND: Dalby parish, "Jerusalem", the garden.

23.VI-26.VI.1997

leg. & det. K. & L. Holm (6075a)

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3708. *Patellaria atrata* (Hedw.) Fr.

Syst. Mycol. 2: 160 (1822). – Syn.: *Lichen atratus* Hedw., Descr. Microscop.-Analyt. Muscor. Frondos. 2: 61 (1789).

On dry stems of ?*Daucus carota*.

SKÅNE: Malmö, the limestone quarry of Limhamn.

22.VII.2004

leg. & det. S.-Å. Hanson

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3709. *Phialina flaveola* (Cooke) Raitv.

Fol. Crypt. Est. 9: 1 (1977). – Syn.: *Peziza flaveola* Cooke, Grevillea 1: 131 (1873). – *Hyaloscypha flaveola* (Cooke) Nannf., Trans. Brit. Mycol. Soc. 23: 252 (1939). – *Calycellina flaveola* (Cooke) Baral & P.Blank in Baral, Beitr. Kenntn. Pilze Mitteleur. 5: 216 (1989).

On dead fronds of *Pteridium aquilinum* with *Cryptomycina pteridis*.

UPPLAND: Dalby parish, c. 300 m SW of “Jerusalem”, field edge.

17.VII-25.VII.1992

leg. K. & L. Holm (5722)

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3710. *Pirottaea* cfr *symphyti* Nannf.

Symb. Bot. Upsal. 25: 1: 24 (1985).

On last year's stems of *Symphytum* x *uplandicum*.

UPPLAND: Uppsala-Näs parish, roadside near the church.

25.VI.1997

leg. K. & L.Holm (6076a)

This material is doubtfully conspecific with the true *P. symphyti*; it differs i.a. by the lateral setae being 1-septate, whilst 2-4-septate in the true *P. symphyti* (on *S. officinale*) according to the description. – L.H.

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3711. *Cordyceps bifusispora* O.E.Erikss.

Mycotaxon 15: 185 (1982).

On insect pupae.

VÄSTERBOTTEN: Umeå, Klabböle, the ravine of the brook Skravelsjöbäcken, under *Alnus incana* along the brook (type locality).

7.IX.1986

leg. & det. O. Eriksson

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3712. *Cordyceps militaris* (L.: Fr.) Link

Handbuch zur Erkennung der Gewächse 3: 347 (1883) (n.v.). – Syn.: *Clavaria militaris* L., Sp. Pl. p. 1182 (1753): Fr., Syst. Mycol. 2: 323 (1823) ut *Sphaeria militaris*.

On insect pupae.

VÄSTERBOTTEN: Umeå, Klabböle, the ravine of the brook Skravelsjöbäcken, under *Alnus incana* along the brook.

7.IX.1986

leg. & det. O. Eriksson

This species, from Uppland, was previously distributed as no. 1061.

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3713. *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).

Partly on an old birch stub, partly on soil between the stub and a lawn.

VÄSTERBOTTEN: Umeå, Brännland, at the ravine of the brook Smörbäcken c. 350 m SW of the Railway station.

19.VIII.2007

leg. & det. O. Eriksson

The whole stroma c. 50 x 60 cm, enclosing debris and living herbs and grasses. – O.E. – This species, from Uppland, was previously distributed as no. 1062.

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3714. *Nectria cosmariospora* Ces. & De Not.

Comment. Soc. Crittog. Ital. 1: 195 (1863).

On old *Inonotus nodulosus* on fallen branches of *Fagus sylvatica*.

SKÅNE: Allerum parish, Kristinelund, Slusås, deciduous wood.

16.III.2002

leg. & det. S.-Å. Hanson

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3715. *Anthostomella arenaria* O.E.Erikss.**Isotype**

Ark. Bot. ser. 2: 6(10): 443 (1967).

On *Elymus arenarius* (= *Leymus arenarius*).

VÄSTERBOTTEN: Nysätra parish, Vännskären, the skerry with lighthouse.

14.VIII.1964

leg. O. Eriksson (2423a)

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3716. *Cryptosphaeria ligniota* (Fr.) Auersw. ex Rabenh.Fungi Eur. no. 1269 (1869). – Syn.: *Sphaeria ligniota* Fr., Syst. Mycol. 2: 376 (1823).On *Populus tremula*.

VÄSTERBOTTEN: Umeå, Brännland, the soil-ridge “Getryggen” at the outlet of the brook Smörbäcken.

24.IX.1994

leg. & det. O. Eriksson

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3717. Diaporthe valsiformis Rehm

Ann. Mycol. 11: 152 (1913).

On wood of *Alnus glutinosa*; young trees cut 2 or 3 years earlier.

DALARNA: Folkärna parish, near River Dalälven, clearing between the bays Torpviken and Sonnboviken.

21.III.1993

leg. K. Holm (5755a)

Apparently a rare species. The type material (in Rehm's herbarium in S!) was collected by Petrak in Moravia: "Mähr. Weisskirchen; auf *Alnus glutinosa* am Bache zwischen Hrabuvka und Ungersdorf. II.1912. leg. F. Petrak" (scr. Petrak). The present collection might be the first since Petrak's. – L.H.

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3718a. Diatrype flavovirens (Pers.: Fr.) Fr.

Summa Veg. Scand. p. 385 (1849). – Syn.: *Sphaeria flavovirens* Pers., Syn. Meth. Fung. 1: 22 (1801): Fr., Syst. Mycol. 2: 357 (1823). – *Eutypa flavovirens* (Pers.: Fr.) Tul. & C.Tul., Sel. Fung. Carp. 2: 57 (1863). – *Sphaeria flavovirescens* Hoffm., Vegetabil. Cryptogama 1: 10 (1787).

On fallen, decaying branches of (probably) hazel.

UPPLAND: Ärentuna parish, at the "hunting-box" c. 4 km SW of Storvreta.

24.IV.1967

leg. & det. N. Lundqvist (5259a)

This species, from Medelpad, is distributed as no. 3718b.

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3718b. Diatrype flavovirens (Pers.: Fr.) Fr.

On decaying branch of some deciduous tree (*Alnus incana* or *Prunus padus*) in moist mixed forest.

MEDELPAD: Borgsjö parish, 1 km SE of the church.

30.VIII.1985

leg. & det. N. Lundqvist (15720a)

This species, from Uppland, is distributed as no. 3718a.

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3719. Hypoxylon howeanum PeckAnnual Rep. New York State Mus. 24: 98 (1871) ut "*howeianum*".On cut branches of *Corylus avellana* lying on the ground.

SKÅNE: Hörröd parish, Mamölla, deciduous forest.

16.XI.2004

leg. S.-Å. Hanson
det. A. Granmo

This species, from Öland, on oak wood, was formerly distributed as no. 3540.

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3720. Lasiosphaeria cfr **sphagnorum** (P.Crouan & H.Crouan) Sacc.Syll. Fung. 2: 201 (1883). – Syn.: *Sphaeria sphagnorum* P.Crouan & H.Crouan, Florule de Finistère p. 24 (1867).On living *Sphagnum riparium*.

VÄSTERBOTTEN: Umeå, Noret at the W shore of Lake Nydalasjön.

19.IX.1991

leg. O. Eriksson & S. Landvik

The determination is tentative only, as the type material has not been available for comparison. . – L.H.

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3721. Ophiognomonina melanostyla (DC.: Fr.) Sacc. ex Berl.Icon. Fungorum 2: 146 (1899). – Syn.: *Sphaeria melanostyla* DC., Fl. Franç. 6: 129 (1815): Fr., Syst. Mycol. 2: 517 (1823).In decaying leaves of *Tilia x europaea*.

UPPLAND: Dalby parish, Ekbacken, c. 500 m NW of the parish church.

28.V.2003

leg. K. & L. Holm (6375a)

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3722. *Phomatospora juncicola* (Jaap) L.Holm n. comb. et n. stat.

MycoBank MB564330

Basionym: *Didymella glacialis* Rehm var. *juncicola* Jaap, Verh. Bot. Vereins Prov. Brandenburg 56: 82 (1915) ("1914").

In last year's culms of *Juncus filiformis*.

TORNE LAPPMARK: Jukkasjärvi parish, Björkliden, by the old Supply Road ("materialvägen").

17.VI.1953

leg. L. Holm (1203)

Not reported from Sweden before. – The affinity to *Phomatospora* was suggested already by M.Barr, in litt., according to Corlett, Canad. J. Bot. 59: 2029 (1981). – L.H.

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3723. *Rosellinia aquila* (Fr.: Fr.) De Not.

Atti Sesta Riun. Scienz. Ital. p. 485 (1845) ("1844"). – Syn.: *Sphaeria aquila* Fr., Kongl. Vetensk. Acad. Handl. 1817 p. 251: Fr., Syst. Mycol. 2: 442 (1823).

On decaying hardwood.

SKÅNE: Kropp parish, Vasatorp, Todarp.

4.VI.2002

leg. S.-Å. Hanson
det. L. Petrini 2003

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3724. *Amarenomyces ammophilae* (Lasch) O.E.Erikss.

Opera Bot. 60: 124 (1981). – Syn.: *Sphaeria ammophilae* Lasch in Rabenhorst, Herb. Mycol. 1 no. 1340 (1850). Flora 33: 282 (1850). – *Leptosphaeria littoralis* Sacc., Michelia 1: 38 (1877). – *Phaeosphaeria littoralis* (Sacc.) L.Holm, Symb. Bot. Upsal. 14: 3: 121 (1957).

In last year's leaves of *Ammophila arenaria*.

SKÅNE: Århus parish, Yngsjö, the seashore E of N. Strandvägen 12, sanddune.

8.X.1997

leg. K. & L. Holm (6100a)

As pointed out by me (1957) and by O. Eriksson (1967) *Sphaeria ammophilae* Lasch was probably a *nomen confusum*. In later years it has, nevertheless, been widely used for the present species and it may be wise to adopt this use, which then should be legitimized by neotypification. – L.H.

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3725. *Capronia nigerrima* (R.R.Bloxam ex Curr.) M.E.Barr

Mycotaxon 41: 431 (1991). – Syn.: *Sphaeria nigerrima* R.R.Bloxam ex Curr., Trans. Linn. Soc. London 22: 272 (1858). – *Berlesiella nigerrima* (R.R.Bloxam ex Curr.) Sacc., Rev. Mycol. (Toulouse) 10: 7 (1888).

On stromata of *Diatrype flavovirens*.

UPPLAND: Ärentuna parish, c. 4 km SE of Storvreta.

24.IV.1967

leg. & det. N. Lundqvist (5259b)

The host, *Diatrype flavovirens*, is simultaneously distributed as no. 3718a.

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3726. *Ceramothyrium carniolicum* (Rehm) Petr.

Sydowia 15: 208 (1962) ("1961"). – Syn.: *Micropeltis carniolica* Rehm, Hedwigia 31: 307 (1892). Ascomyceten 1078 (nom. nud.).

On overwintered leaves of *Pyrola rotundifolia*.

UPPLAND: Dalby parish, roadside c. 150 m E of "Jerusalem".

26.IV.1988

leg. K. & L. Holm (4808)

This collection may represent the first find since the original one, in Slovenia, Krain (Carniola), 1892. – The anamorph, *Stanhughesia carniolica* Constant., Studies in Mycology 31: 73 (1989), was isolated from this collection. – L.H.

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3727a. *Ceramothyrium linnaeae* (Dearn.) S.Hughes

Mycologia 68: 811 (1976). – Syn.: *Halbaniella linnaeae* Dearn. in Bisby et al., Fungi Manitoba p. 66 (1929).

On live and withering leaves and stems of *Linnaea borealis*.

UPPLAND: Forsmark parish, spruce forest c. 400 m NW of the farm Grynören.

7.VI.1988

leg. K. & L. Holm (4904a)

The first Swedish (and European?) find of this species was made in 1986, on *Lycopodium annotinum*, and identified by M. Barr. It was then known from many places in North America, on *Linnaea borealis* var. *americana*. This unexpected find initiated a search for it in Sweden on the principal host, *Linnaea borealis*. The species has turned out to be widespread in the country and fairly common but mostly rather scarce, as in the three collections distributed here as 3727 a-c.

The holotype of the anamorph, *Stanhughesia linnaeae* Constant., was isolated from this collection; cfr O. Constantinescu in Studies in Mycology 31:77 (1989). – L.H.

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3727b. *Ceramothyrium linnaeae* (Dearn.) S.HughesOn live and withering leaves and stems of *Linnaea borealis*.

UPPLAND: Börstil parish, c. 1.5 km NE of Långalma and 300 m W of Lösholmen, near the shore of Långalmsfjärden.

1.VI.2003

leg. K. & L. Holm (6378a)

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3727c. *Ceramothyrium linnaeae* (Dearn.) S.HughesOn live and withering leaves and stems of *Linnaea borealis*.

GÄSTRIKLAND: Valbo parish., between the road Vilhelmsberg – Långbroarna and the power line, spruce forest.

20.VII.1988

leg. K. & L. Holm (4957a)

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3728. *Cilioplea coronata* (Niessl) Munk ex CrivelliUeber die heterogene Ascomycetengattung *Pleospora* Rabh.; Vorschlag für eine Aufteilung (Diss. ETH Nr. 7318) p. 172 (1983) – Syn.: *Pleospora coronata* Niessl, Verh. Naturf. Vereins Brünn 14: 165 (1876).On dead stems of *Matricaria inodora* (= *Tripleurospermum inodorum*).

UPPLAND: Uppsala, just E of Vaksala brick-work.

12.VI.1942

leg. S. Lundell

Pleospora coronata was first transferred to *Cilioplea* by Munk in Dansk Bot. Ark. 15: 2: 115 (1953), but the combination was not valid since there is no reference to the place of valid publication of the basionym. The first to have validly published the name *Cilioplea coronata* seems to be Crivelli. – S.R.

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3729. Coleroa caulicola (Rostr.) Sivan.

Biblioth. Mycol. 59 (= The Genus Venturia): 114 (1977). – Syn.: *Venturia caulicola* Rostr., Bot. Tidsskr. 25: 304 (1903).

On stems of *Rumex acetosa*.

LYCKSELE LAPPMARK: Sorsele parish, Ammarnäs, Mt Näsberget, under the skilift.

14.VI.1972

leg. & det. O. Eriksson

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3730. Coleroa robertiani (Fr.) E.Müll.

Beitr. Kryptogamenfl. Schweiz 11(2): 416 (1962). – Syn.: *Dothidea robertiani* Fr., Syst. Mycol. 2: 564 (1823). – *Stigmatea robertiani* (Fr.) Fr., Summa Veg. Scand. p. 421 (1849). – *Hormotheca robertiani* (Fr.) Höhn., Hedwigia 62: 44 (1920) (“1921”).

Subcuticular in living leaves of *Geranium robertianum*.

SKÅNE: Ivö parish, Mt Ivö klack, NW slope near the kaolin quarry, in deciduous forest.

16.IX.1988

leg. & det. N. Lundqvist (17665)

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3731a. Cucurbitaria berberidis (Pers.: Fr.) Gray

Nat. Arr. Brit. Pl. 1: 519 (1821). – Syn.: *Sphaeria berberidis* Pers., Disp. Meth. Fung. p. 3 (1797); Fr., Syst. Mycol. 2: 415 (1823).

On dead twigs of cultivated *Berberis thunbergii*.

UPPLAND: Ärentuna parish, E outskirts of Storvreta.

31.VII.2000

leg. & det. N. Lundqvist (21311)

This species, on *B. vulgaris* from Dalarna, is distributed as no. 3731b.

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3731b. Cucurbitaria berberidis (Pers.: Fr.) GrayOn dead branches of cultivated *Berberis vulgaris* 'Atropurpurea'.

DALARNA: Falun, Hemskogsvägen 5.

8.VI.1981

leg. & det. R. Morander (3963)

This species, on *B. thunbergii* from Uppland, is distributed as no. 3731a**FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES**

Ed. cur. L. Holm et S. Ryman

3732. Cucurbitaria spartii (Nees ex Fr.) Ces. & De Not.Comment. Soc. Crittog. Ital. 1: 214 (1863). – Syn.: *Sphaeria spartii* Nees (nom. nud.) ex Fr., Syst. Mycol. 2: 424 (1823).On dead, still attached branches of *Cytisus scoparius*.

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

6.X.1985

leg. K. & L. Holm (3812b)

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3733. Didymella trifolii (Fuckel) Sacc.Syll. Fung. 1: 554 (1882). – Syn.: *Sphaeria trifolii* Fuckel, Symb. Mycol. p. 112 (1870).On last year's stems of *Trifolium pratense*.

TORNE LAPPMARK: Jukkasjärvi parish, Abisko, roadside between the Scientific Station and the Tourist Hotel.

27.VII.1996

leg. K. & L. Holm (6044a)

Non-clypeate pseudothecia are frequent. – L.H.

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3734. Didymosphaeria futilis (Berk & Br.) Rehm

Hedwigia 18: 167 (1879). – Syn.: *Sphaeria futilis* Berk. & Br., Ann. Mag. Nat. Hist. ser. 2: 9: 326 (1852).

On dead canes of *Rubus idaeus*.

UPPLAND: Dalby parish, c. 300 m S of “Jerusalem”, northern edge of the field “Odlingen”.

18.III-31.III.2001

leg. K. & L. Holm (6288b)

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3735. Didymosphaeria marchantiae Starbäck

Bot. Not. 1898 p. 218.

In female receptacles of *Marchantia polymorpha*.

UPPLAND: Häverö parish, the nature reserve Häverö Prästäng.

21.V.1963

leg. L. Holm, L. Junell & R. Santesson

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3736. Entodesmium lapponicum (L.Holm) L.Holm

Symb. Bot. Upsal. 14: 3: 136 (1957). – Syn.: *Ophiobolus lapponicus* L.Holm, Svensk Bot. Tidskr. 42: 343 (1948).

On dead stems of *Astragalus frigidus*.

TORNE LAPPMARK: Jukkasjärvi parish, the Abisko valley, near Lake Laksjön.

1.VII.1953

leg. L. Holm (1242)

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

**3737. *Eudarlucac caricis* (Fr.) O.E.Erikss. var. *indica* (K.Ramakr.)
O.E.Erikss.**Ark. Bot. ser. 2: 6(9): 391 (1967). – Syn.: *Eudarlucac indica* K.Ramakr., Proc. Indian Acad. Sci. B 34: 158 (1951).In uredinia of *Puccinia caricina* DC. on *Carex diandra*.

DALARNA: Säter parish, Nordalen, c. 1 km S of Ljusterbro, S end of a small bog.

27.VIII.1964

leg. & det. O. Eriksson (2457)

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3738a. *Fenestella fenestrata* (Berk. & Br.) J.Schröt.Krypt.-Fl. Schlesien 3(2): 435 (1897). – Syn.: *Valsa fenestrata* Berk. & Br., Ann. Mag. Nat. Hist. ser. 3: 3: 367 (1859).On cut branches of *Betula pendula* lying on the ground.

UPPLAND: Dalby parish, c. 40 m SW of “Jerusalem”.

29.XII-30.XII.1998

leg. K. & L. Holm (6185c)

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3738b. *Fenestella fenestrata* (Berk. & Br.) J.Schröt.On dry, still attached twigs of *Corylus avellana*.

UPPLAND: Dannemora parish, Ekvik, just E of Lake Dannemorasjön.

19.V.1977

leg. K. & L. Holm (1043a)

This large-spored form (48–52 x 14–18 µm) matches well Fuckel's description of *Fenestella macrospora* (Symb. Mycol., Erster Nachtrag p. 313. 1871). However, as emphasized by Petrak, e.g. in Ann. Mycol. 38: 190 (1940), it seems impossible to recognize this taxon because of transitional forms. – L.H..

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3739. Guignardia bulgarica (Petr.) E.Müll.

Rev Mycol. (Paris) 20: 4 (1955). – Syn.: *Discosphaerina bulgarica* Petr., Ann. Mycol. 27: 391 (1929).

On last year's stems of *Centaurea scabiosa*.

UPPLAND: Västeråker parish, meadow c. 350 m S of the farm Eneby.

27.VI. & 4.VII.1997

leg. K. & L. Holm (6079a)

We have not seen type material but this collection matches well the descriptions by Petrak and Müller.. – L.H. Not reported from Sweden before.

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3740. Guignardia foeniculacea (Mont.) Arx & E.Müll.

Beitr. Kryptogamenfl. Schweiz 11: 1: 48 (1954) ut "*foeniculata*". – Syn.: *Sphaeria foeniculacea* Mont., Ann. Sci. Nat., Bot. sér. 3: 11: 40 (1849). Syll. Gen. Sp. Crypt. p. 236 no. 841 (1856).

On last year's stems of *Seseli libanotis*.

UPPLAND: Dalby parish, rocky outcrop in a field, c. 325 m ESE of "Jerusalem".

5.VII.1985

leg. K. & L. Holm (3614a)

First swedish find; earlier reported by O. Eriksson 2009 p. 109.

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3741. *Herpotrichia brenckleana* Petr.

Ann. Mycol. 21: 16 (1923). – Type: USA, Utah, Fort Douglas, *Urtica gracilis*,
1.V.1918, leg. J.F. Brenckle (n.v.)

In dry stems of *Urtica dioica*.

UPPLAND: Dalby parish, “Jerusalem”, by the old barn.

10.V.1978

leg. K. & L. Holm (1335a)

Perhaps a rare species. As far as I know it has been reported only twice since the original publication: SWEDEN: Jämtland, Åre, 1927, J. Lind (UPS!), vide Svensk Bot. Tidskr. 22: 64 (1928) – AUSTRIA: Nieder-Österreich, pr. Lunz am See, 1939, Petrak (W!), vide Ann. Mycol. 38:133 (1940). – The type material is described with hairy fruting bodies and a rich subiculum, hence the classification in *Herpotrichia*. The European material cited has naked fruting bodies or almost so. – We are much indebted to the botanical Department of Naturhistorisches Museum, Vienna for sending Petrak’s material on loan, and to Dr. Ove Eriksson, Umeå, for having drawn our attention to *H. brenckleana*. – L.H.

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3742a. *Holmiella sabina* (De Not.) Petrini & al.

Ber. Scheiz. Bot. Ges. 89: 83 (1979) – Syn.: *Triblidium sabinum* De Not., Comment. Soc. Crittog. Ital. 2: 491 (1867).

In dead twigs of *Juniperus communis*.

UPPLAND: Börje parish, Bärberget, juniper slope.

12.XI.1967

leg. K. Holm (2a-67)

A full account of the extensive synonymy is given by Petrini et. al., l.c.

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3742b. Holmiella sabina (De Not.) Petrini & al.In dead twigs of *Juniperus communis*.

UPPLAND: Börje parish, Hässelby hage, between the fence and the high road to Gysinge.

12.III.1975

leg. K. & L. Holm (441c)

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3743a. Kirschsteiniothelia maritima (Linder) D.Hawksw.Bot. J. Linn. Soc. 91: 193 (1985). – Syn.: *Amphisphaeria maritima* Linder, Farlowia 1: 411 (1944). – *Microthelia maritima* (Linder) Kohlm., Nova Hedwigia 2: 322 (1960).On driftwood in the *Verrucaria maura* zone.

BOHUSLÄN: Skaftö parish, Tjällsö, Klubben, c. 3 km W of Kristineberg.

25.VII.1955

leg. & det. R. Santesson (10993)

This collection and several others made by Santesson in the same area were the first Swedish finds. – L.H.

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3743b. Kirschsteiniothelia maritima (Linder) D.Hawksw.On driftwood in the *Verrucaria maura* zone.

BOHUSLÄN: Skaftö parish, Tjällsö. V. Gåsö (a small cape N of Tjällsö), c. 3.5 km W of Kristineberg.

28.VII.1955

leg. & det. R. Santesson (11008)

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3744. Lahmia kunzei Körb.

in Rabenhorst, Lich. Eur. Exs. no. 522 (1861). Körber, Parerga Lichenol. 2: 282 (1861). Körber, Lich. Sel. Germ. no. 140 (1857) (nom. nud.).

On trunks of *Populus tremula*.

UPPLAND: Uppsala-Näs parish, c. 0.5 km S of Lake Sättrasjön, in aspen forest.

14.VI.1960

leg. & det. R. Santesson (13735)

The name was first validly published in Rabenhorst, Lich. Eur. Exs., dated March 1861, not in Körber's Parerga, dated October-November 1861, as stated in e.g. Aguirre-Hudson, Bull. Br. Museum (Nat. Hist.), bot. ser. 21:171 (1991). – S.R.

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3745. Leptopeltis gregaria (Petr.) L.Holm & K.Holm

Bot. Not. 130: 223 (1977). – Syn.: *Moeszopeltis gregaria* Petr., Sydowia 1: 241 (1957).

On dead petioles of *Lastrea phegopteris* (= *Phegopteris connectilis*).

DALARNA: Sundborn parish, Mjölmarvallen, c. 25 m from Lake Logården.

28.V.1977

leg. K. & L. Holm (1061a)

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3746. Leptorhaphis epidermidis (Ach.) Th.Fr.

Nova Acta Regiae Soc. Sci. Upsal., ser. 3: 3: 373 (1861) (preprint 1860). – Syn.: *Lichen epidermidis* Ach., Lichenogr. Suec. Prodr. p. 16 (1798).

On *Betula*.

JÄMTLAND: Åre parish, Ånn, c. 2 km ESE of the Railway Station.

20.II.1952

leg. & det. R. Santesson

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3747. *Leptosphaeria agnita* (Desm.) Ces. & De Not.

Comment. Soc. Crittog. Ital. 1: 236 (1863). – Syn.: *Sphaeria agnita* Desm., Ann. Sci. Nat., Bot. sér. 3: 16: 313 (1851).

On last year's stems of *Eupatorium cannabinum*.

UPPLAND: Öregrund, the Peninsula Sandören.

29.IV.1980

leg. K. & L. Holm (2046)

Not fully mature when collected but ripend outdoors in the garden at Dalby, “Jerusalem” until 24.VI.1980. – L.H.

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3748. *Leptosphaeria bellynckii* (Westend.) Auersw.

General-Doubl. Verzeichnis Leipzig. Tausch-Ver. 1870 p. 4 (n.v., sed fide Winter in Rabenhorst., Krypt.-Fl., 2 Aufl., Bd 1. Abtheil. 2 p. 452 (1885). – Syn.: *Sphaeria bellynckii* Westend., Bull. Acad. Roy. Sci. Belgique sér. 2: 7: 86 (1859).

On last year's stems of *Polygonatum multiflorum*.

UPPLAND: Uppsala-Näs parish, grove at Vreta udd.

2.VI.1988

leg. K. & L. Holm (4898a)

Not reported from Sweden before. – The cited “General-Doubletten Verzeichnis des Leipziger Tauschvereins” may be lost. A search for it was published in Taxon 5: 201 (1956) but has remained fruitless. – L.H.

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3749. *Leptosphaeria doliolum* (Pers.: Fr.) Ces. & De Not.

Comment. Soc. Crittog. Ital. 1: 234 (1863). – Syn.: *Sphaeria doliolum* Pers., Icon. Descr. Fung. minus cogn. 2: 39, tab. 10. fig. 5-6 (1800): Fr., Syst. Mycol. 2: 509 (1823).

On last year's stems of cultivated *Solidago canadensis*.

UPPLAND: Dalby parish, “Jerusalem”.

28.VIII.1989

leg. K. & L. Holm (5468)

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3750. Leptosphaeria libanotidis (Fuckel) Niessl

in Kunze, Fungi selecti no. 75 (1876) ut "*libanotis*". – Syn.: *Pleospora libanotis* Fuckel, Symb. Mycol., Zweiter Nachtrag p. 24 (1873).

On dead stems of *Angelica sylvestris*.

SKÅNE: Riseberga parish, Liagården by the Rivulet Skärån.

7.VII.2004

leg. S.-Å. Hanson (2004-213)

"*Libanotis*" is originally Greek; treated as Latin the Genitive form will be "*libanotidis*" (according to philological expertise). – L.H.

Publication from the Herbarium, University of Uppsala

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

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