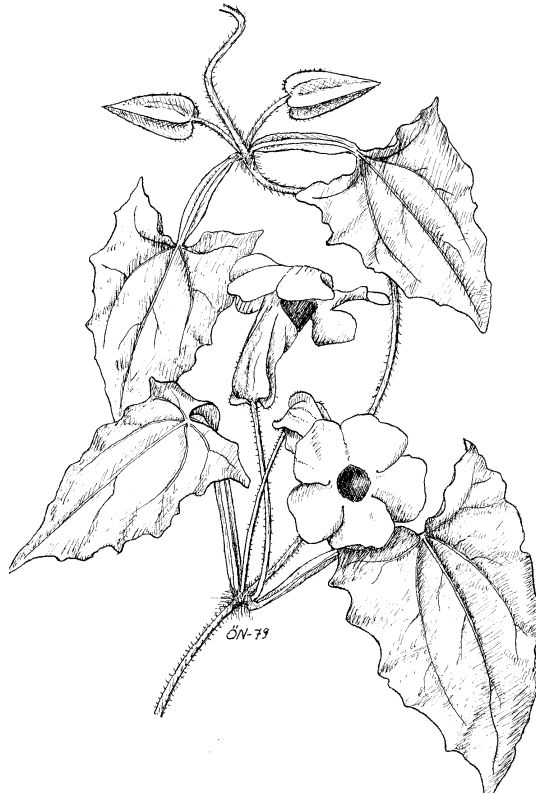


THUNBERGIA

38



Fungi Exsiccati Suecici Praesertim Upsalienses

Mandatu Collegii ex Friesio nominati
edendos curaverunt

L. Holm et S. Ryman

Fasc. 76 (Nos 3751–3800)

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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 38

Fungi Exsiccati Suecici, Praesertim Upsalienses

Fasc. 76

(Nos 3751–3800)

L. Holm & S. Ryman

UPPSALA 2012

Distributor: Museum of Evolution, Uppsala University

Fungi Exsiccati Suecici, Praesertim Upsalienses Fasc. 76

Lennart Holm & Svengunnar Ryman

Holm, L. & Ryman, S. 2012. Fungi Exsiccati Suecici, Praesertim Upsalienses. Fasc. 76 (Nos 3751–3800). – Thunbergia 38: 1–22. ISSN-0283-2275.

The fascicle 76 comprises 50 nos of Ascomycetes (49 bitunicate Pyrenomycetes and 1 Discomycete). Two new names are published: *Leptosphaeria suffulta* var. *nannfeldtii* (3751), and *Massarina neesii* (3757). Isotypes are distributed of *Leptosphaeria suffulta* var. *nannfeldtii* (3751a), *Mycosphaerella salicis* (3772), and *Ophiobolus anthrisci* (3780a). – If nothing else is stated L. Holm is responsible for the determinations.

The expert help, during many years, of Margaret Barr-Bigelow (1923–2008) is gratefully acknowledged.

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FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3751a. *Leptosphaeria suffulta* (Nees: Fr.) Niessl var. *nannfeldtii*
K.Holm & L.Holm n.var. **Isotype**

MycoBank MB564331

On dead stems of *Pedicularis palustris*.

HÄRJEDALEN: Tännäs parish, Mt Hamrafjället, S slope, reg. subalp.

26.VII.1933

leg. J.A. Nannfeldt (4706)

Varietas sporis longis angustisque (26 – 34 x 3 – 4 µm) distincta. – Holotype in UPS. – We name this variety after the collector who also recognized it in sched. – K. & L.H. – Another collection, from Jämtland, is distributed as n. 3751b.

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3751b. Leptosphaeria suffulta (Nees: Fr.) Niessl var. **nannfeldtii**
K.Holm & L.HolmOn dead stems of *Pedicularis palustris*.JÄMTLAND: Åre parish, Storlien, Mt Skurdalshöjden, S slope, c. 750 m
s.m.

1.VIII.1950

leg. J.A. Nannfeldt (10980)

The type collection, from Härjedalen, is distributed as no. 3751a.

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3752. Leptospora rubella (Pers.: Fr.) Rabenh.Herb. Mycol. Ed. 2 no. 532 (1857). – Syn.: *Sphaeria rubella* Pers., Syn. Meth. Fung.
p. 63 (1801): Fr., Syst. Mycol. 2: 506 (1823). – *Ophiobolus rubellus* (Pers.: Fr.)
Sacc., Michelia 2: 324 (1881).In dead stems of *Symphytum* x *uplandicum*.

UPPLAND: Uppsala, waste place by “Svartbäckens Tegelbruk”.

23.V.1946

leg. L. Holm (222)

This species was previously distributed as no. 1072 on *Aegopodium podagraria* as
“*Ophiobolus rubellus*” and as no. 1073 on *Chelidonium majus* as “*Ophiobolus*
tenellus”.**FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES**

Ed. cur. L. Holm et S. Ryman

3753. Lophiotrema nucula (Fr.: Fr.) Sacc.Michelia 1: 338 (1878). – Syn.: *Sphaeria nucula* Fr., Kongl. Vetensk. Acad. Handl.
1817 p. 266: Fr., Syst. Mycol. 2: 466 (1823). – *Lophiostoma nucula* (Fr.: Fr.) Ces. &
De Not., Comment. Soc. Crittog. Ital. 1: 220 (1863).On bark of cultivated *Crataegus douglasii*.

UPPLAND: Uppsala, Botanic Garden.

29.X.1986

leg. K. & L. Holm (4334a)

This variable collection was discussed in Symb. Bot. Upsal. 28: 2: 26 (1988).

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3754. *Lophiotrema vagabundum* (Sacc.) Sacc.

Michelia 1: 338 (1878). – Syn.: *Lophiostoma vagabundum* Sacc., Hedwigia 14: 70 (1875).

On old stems of *Epilobium hirsutum*.

UPPLAND: Dalby parish, c. 150 m S of Ubby, ditch by the road.

25.VIII.1984

leg. K. & L. Holm (3187a)

The mucous sheath around the spores is reduced to terminal appendages as is generally the case in dried material. – L.H.

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3755. *Massaria sorbi* Hazsl.

Math. Természettud. Közlem. 25: 2 p. 176 (1892).

On cut twigs of *Sorbus aucuparia*.

UPPLAND: Dalby parish, mixed forest c. 250 m SSE of “Jerusalem”.

30.IV.1999

leg. K. & L. Holm (6227)

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3756. *Massaria ulmi* Fuckel

Symb. Mycol. p. 153 (1870).

On fallen dead branch of *Ulmus glabra*.

UPPLAND: Uppsala, c. 100 m N of Vårdsätra Nature Reserve.

12.IV.1985

leg. K. & L. Holm (3468a)

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3757a. *Massarina neesii* (Körb.) L.Holm n. comb.

MycoBank564332

Basionym: *Arthopyrenia neesii* Körb., Syst. Lich. Germ. p. 369 (1855). – Syn.: *Didymella neesii* (Körb.) H.Magn., Förteckn. Skand. Växter 4. Lavar p. 10 (1936).

Inner side of loosening bark of a living maple, *Acer platanoides*.

UPPLAND: Dalby par., "Jerusalem", just by the W gatepost.

18.III.1986

leg. K. & L. Holm (3956)

The true taxonomic position of this much overlooked fungus is doubtful but a transfer to *Massarina* should give it a better place. – L.H. Another collection, is distributed as no. 3757b.

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3757b. *Massarina neesii* (Körb.) L.Holm

Inner side of loosening bark of a living maple, *Acer platanoides*.

UPPLAND: Dalby par., "Jerusalem", just by the W gatepost.

2.I.1988

leg. K. & L. Holm (4750)

Another collection, is distributed as no. 3757a.

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3758. *Melanomma dryadis* Johanson

in Rabenhorst, Fungi Eur. no. 3659 (1890). Hedwigia 29: 160 (1890).

In two years old flowers of *Dryas octopetala*, mainly on the carpels.

TORNE LAPPMARK: Jukkasjärvi parish, Björkliden, the slope above the Railway-stop "Rallarkyrkogården", reg. subalp.

23.VI.1953

leg. L. Holm & G. Sandberg

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3759a. *Melanomma pulvis-pyrius* (Pers.: Fr.) Fuckel

Symb. Mycol. p. 160 (1870). – Syn.: *Sphaeria pulvis-pyrius* Pers., Syn. Meth. Fung. p. 86 (1801); Fr., Syst. Mycol. 2: 458 (1823).

On fallen trunk of planted beech.

UPPLAND: Harg parish, Fagerön.

3.V.1998

leg. K. & L. Holm (6121b)

Another collection, also from Uppland, is distributed as no. 3759b.

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3759b. *Melanomma pulvis-pyrius* (Pers.: Fr.) Fuckel

On the bark of a birch log in mixed forest.

UPPLAND: Älvkarleby parish, the isle Långsandsörarna, S part.

30.VIII.1991

leg. & det. N. Lundqvist (18715)

Another collection, also from Uppland, is distributed as no. 3759a.

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3760. *Monascostroma bacilliferum* (P.Karst.) O.E.Erikss.

Mycotaxon 15: 196 (1982) ut “*bacillifera*”. – Syn.: *Sphaerella bacillifera* P.Karst., Hedwigia 22: 179 (1883).

On dead leaves of *Scheuchzeria palustris*.

Dalarna: Säter parish, N shore of Lake Sävtjärn, quagmire.

2.VI.1962

leg. & det. O. Eriksson (1137)

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3761. *Mycosphaerella adonis* (Sacc.) Lindau

Hilfsbuch für das Sammeln der Ascomyceten p. 6 (1903). – Syn.: *Sphaerella adonis* Sacc., *Michelia* 1: 122 (1878).

On last year's leaves of *Adonis vernalis*.

ÖLAND: Torslunda parish, Arontorp.

11.V.1996

leg. Börge Pettersson

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3762. *Mycosphaerella allicina* (Fr.: Fr.) Vestergr.

Bihang Kongl. Svenska Vetensk. Akad. Handl. 22: III: 6 p. 15 (1896). – Syn.: *Sphaeria allicina* Fr., Kongl. Vetensk. Acad. Handl. 1817 p. 247: Fr., *Syst. Mycol.* 2: 437 (1823).

On last year's stems and leaves of *Allium oleraceum*.

UPPLAND: Dalby parish, Gräna, cliff near “Notboden” by Lake Mälaren.

29.V.1991

leg. K. & L. Holm (5658)

This species was previously distributed as no. 2267, from Härjedalen on *Potentilla crantzii*.

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3763. *Mycosphaerella aspidii* (Höhn.) L.Holm & K.Holm

Bot. Not. 132: 213 (1979). – Syn.: *Mycosphaerella asplenii* Auersw. var. *aspidii* Höhn. in Rehm, Ann. Mycol. 7: 136 (1909). – *Carlina aspidii* (Höhn.) Höhn., Ann. Mycol. 16: 62 (1918).

In fronds of *Dryopteris expansa*.

HÄRJEDALEN: Tännäs parish, SW slope of Mt Hamrafjället, reg. subalp.

27.VI.1975

leg. K. & L. Holm (607a)

This species was previously distributed as no. 2270, from Uppland on *Dryopteris filix-mas* as "*Mycosphaerella filicum*".

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3764. *Mycosphaerella cinerascens* (Rabenh.) Vestergr.

Bot. Not. 1897 p. 267. – Syn.: *Sphaerella cinerascens* Rabenh., Fungi Eur. no. 845 (1865). – *Sphaeria cinerascens* Fuckel, Fungi Rhen. Fungi no. 824 (1864) non *Sphaeria cinerascens* Schwein., Syn. Fung. p. 225 (1834).

In last year's leaves of *Sorbus intermedia*.

ÖSTERGÖTLAND: Gryt parish, Säterön.

16.VI.1945

leg. & det. J.A. Nannfeldt (7902)

This species was previously distributed as no.2269 on the same host from Uppland.

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3765. *Mycosphaerella cirsii-arvensis* Petr.

Hedwigia 65: 227 (1925).

In last year's leaves of *Cirsium arvense*.

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

2.VI.1995

leg. K. & L. Holm (5915)

The material is a good match of type material in S. – Not reported from Sweden before. – L.H.

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3766. *Mycosphaerella depazeiformis* (Auersw.) Lindau

Hilfsbuch für das Sammeln der Ascomyceten p. 72 (1903) ut "*depazeaeformis*". –
 Syn.: *Sphaeria depazeiformis* Auersw. in Rabenhorst, Herb. Mycol. Ed. 1 no. 1641
 (1851). Botan. Zeitung 10: 287 (1851) ut "*depazeaeformis*". – *Carlia oxalidis*
 Rabenh., Herb. Mycol. Ed. 2 no. 567 (1857). – *Mycosphaerella oxalidis* (Rabenh.)
 Magnus, Oesterr. Bot. Z. 44: 203 (1894).

In living leaves of *Oxalis acetosella*.

VÄSTERGÖTLAND: Töreboda parish, Rotkilen.

7.VIII.1956

leg. & det. J. Lundberg

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3767. *Mycosphaerella equiseti* (Fuckel) J.Schröt.

in Cohn, Krypt.-Fl. Schlesien 3(2):341 (1894). – Syn.: *Sphaerella equiseti* Fuckel,
 Symb. Mycol. p. 102 (1870).

In dead stems of *Equisetum palustre*.

TORNE LAPPMARK: Jukkasjärvi parish, Abisko, near the slalom lift station.

4.VII.1986

leg. K. & L. Holm (4095)

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3768. *Mycosphaerella equiseticola* Bond.-Mont.

Not. Syst. Inst. Crypt. Horti Bot. Petropol. 2: 18 (1923).

In branches of *Equisetum arvense*.

TORNE LAPPMARK: Jukkasjärvi parish, Abisko, by the lagoon.

19.VI.1953

leg. L. Holm

This material matches well the type on *Equisetum sylvaticum* (LE). – L.H.

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3769. *Mycosphaerella filicum* (Desm.) Starbäck

Bihang Kongl. Svenska Vetensk. Akad. Handl. 15: 3: 2 p. 9 (1889). – Syn.: *Sphaeria filicum* Desm., Pl. Crypt. N. France éd. 1 no. 983 (1839). Ann. Sci. Nat., Bot. sér. 2: 13: 187 (1840).

In fronds of *Polypodium vulgare*.

UPPLAND: Dalby parish, “Jerusalem”, on rock W of the house.

27.VII.1978

leg. K. & L. Holm (1468b)

The species is here conceived in a wide sense, cfr our treatment in Bot. Not. 132: 216-218. – L.H.

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3770. *Mycosphaerella joerstadii* Arx

Acta Bot. Neerl. 6: 337 (1957).

In withering leaves of *Rubus chamaemorus*.

DALARNA: Sundborn parish, the small bog just NE of Mjölnarvallen.

18.V.1975

leg. K. & L. Holm (538a)

In the original description the ascocarps are stated to be “semper hypophylla”; in this material, however, epiphyllous ascocarps are frequent. – L.H.

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3771. *Mycosphaerella rubefaciens* B.Erikss.

Svensk Bot. Tidskr. 68: 217 (1974).

In shoots of *Vaccinium vitis-idaea*, infested by *Exobasidium splendidum*.

TORNE LAPPMARK: Jukasjärvi parish, Mt Vassitjåkko, NE slope, 725 m s.m.

16.VIII.1947

leg. R. Santesson

det. B. Eriksson

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3772. *Mycosphaerella salicis* Bubák & Vleugel.**Isotype**

in Vleugel, Svensk Bot. Tidskr. 11: 310 (1917).

In last year's leaves of *Salix nigricans* (= *S. myrsinifolia*).

NORRBOTTEN: Luleå

V.1913

leg. J. Vleugel

Holotype in S. – In the cited paper Vleugel used both *Mycosphaerella* and *Sphaerella*, apparently as “alternative names”, which at that time was permissible, cfr the International Code of Botanical Nomenclature Art. 34.2– L.H.**FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES**

Ed. cur. L. Holm et S. Ryman

3773. *Mycosphaerella silenes-acaulis* (Maire) LindSvensk Bot. Tidskr. 22: 64 (1928). – Syn.: *Sphaerella silenes-acaulis* Maire, Österr. Bot. Z. 57: 335 (1907).In dead *Silene acaulis*.

HÄRJEDALEN: Tännäs parish, Mt Gruvvålen, 100-200 m S and SW of Lake Glimsjön, 900-950 m s.m. (uppermost regio subalpina).

30.VI.1995

leg. R. Santesson

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3774. *Mycosphaerella tremulicola* (DC.: Fr.) Petr.

Ann. Mycol. 38: 248 (1940) – Syn.: *Sphaeria tremulicola* DC., Fl. Franç. 6: 147 (1815): Fr., Syst. Mycol. 2: 529 (1823) ut *tremulaecola*.

In last year's leaves of *Populus tremula*.

UPPLAND: Uppsala, Sommaro

24.V.1926

leg. & det. J.A. Nannfeldt

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3775. *Nitschkia brevispina* (Munk) Nannf.

Svensk Bot. Tidskr. 69: 308 (1975). – Syn.: *Trichosphaeria brevispina* Munk, Dansk Bot. Ark. 17: 1: 185 (1957) (= Danish Pyrenomycetes).

On lying cut branches of *Salix caprea*.

UPPLAND: Dalby parish, mixed forest c. 500 m SSE of “Jerusalem”.

7.II-27.II.1997

leg. K. & L. Holm (6050b)

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3776a. *Nodulosphaeria cirsii* (P.Karst.) L.Holm

Symb. Bot. Upsal. 14: 3: 92 (1957). – Syn.: *Rhaphidospora cirsii* P.Karst., Meddel. Soc. Fauna Fl. Fenn. 5: 49 (1880). – *Ophiobolus cirsii* (P.Karst.) Sacc., Syll. Fung. 2: 341 (1883).

On dead stems of *Cirsium arvense*.

UPPLAND: Dalby parish, roadside c. 200 m NW of “Jerusalem”.

18.VI.1994

leg. K. & L. Holm (5881a)

This species, on *Cirsium heterophyllum* from Jämtland, is distributed as 3776b.

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3776b. Nodulosphaeria cirsii (P.Karst.) L.HolmOn dead stems of *Cirsium heterophyllum*.

JÄMTLAND: Åre parish, Storlien, by the path "Blomsterstigen", near the top of the western slalom pist; c. 720 m s.m.

18.VI.1993

leg. K. & L. Holm (5809)

This species, on *Cirsium arvense* from Uppland, is distributed as 3776a.**FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES**

Ed. cur. L. Holm et S. Ryman

3777. Nodulosphaeria franconica (Petr.) L.HolmSymb. Bot. Upsal. 14: 3: 84 (1957). – Syn.: *Leptosphaeria derasa* (Berk. & Br.)Thüm. var. *franconica* Petr., Bayer. Bot. Ges. Krypt. Forsch. 2: 162 (1931). –*Leptosphaeria franconica* (Petr.) E.Müll., Sydowia 4: 298 (1950).On overwintered stems of *Inula salicina*.

UPPLAND: Forsmark parish, eastern shore of Granskär at the Bay Kallrigafjärden.

7.VI.1988

leg. K. & L. Holm (4911)

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3778a. Nodulosphaeria jaceae (L.Holm) L.HolmSymb. Bot. Upsal. 14: 3: 86 (1957). – Syn.: *Leptosphaeria jaceae* L.Holm, Svensk Bot. Tidskr. 46: 35 (1952).On overwintered stems of *Centaurea jacea*.

DALSLAND: Ånimskog parish, c. 800 m SE of Gyltungebyn, roadside.

22.V.1951

leg. G. Haglund & S. Lundell

The species, on the same host from Uppland, is simultaneously distributed as 3778b.

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3778b. Nodulosphaeria jaceae (L.Holm) L.Holm

On overwintered stems of *Centaurea jacea*.

UPPLAND: Dalby parish, field edge c. 250 m SW of "Jerusalem".

11.VII.1982

leg. K. & L. Holm (2599a)

The species, on the same host from Dalsland, is simultaneously distributed as 3778a.

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3779. Nodulosphaeria modesta (Desm.) Munk ex L.Holm

Symb. Bot. Upsal. 14: 3: 80 (1957). – Syn.: *Sphaeria modesta* Desm., Ann. Sci. Nat., Bot., sér. 3: 8: 173 (1847). – *Leptosphaeria modesta* (Desm.) Auersw., General-Doubl. Verzeichnis Leipzig. Tausch-Ver. 1866 p. 4 (n.v.). Auersw. in Rabenhorst, Fungi Eur. no. 948 (1866).

On last year's stems of *Laserpitium latifolium*.

UPPLAND: Lena parish, S of Årby.

21.VII.1968

leg. & det. N. Lundqvist (6119)

Spores remarkably large, 40-46 x 6 µm (N.L.). – This species was previously distributed as nos 2197 (also on *L. latifolium*) and 2198 (on *Peucedanum palustre*) both as "*Leptosphaeria modesta*".

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3780a. *Ophiobolus anthrisci* (L.Holm) L.Holm **Isotype**

Symb. Bot. Upsal. 14: 3: 77 (1957). – Syn.: *Ophiobolus nigromaculatus* Rehm f. *anthrisci* L.Holm, Svensk Bot. Tidskr. 42: 345 (1948).

On dead stems of *Anthriscus sylvestris*.

UPPLAND: Uppsala, wasteland near the former brick-work “Svartbäckens tegelbruk”.

9.V.1946

leg. L. Holm (214)

The true taxonomic position of the species is doubtful. – L.H. It is simultaneously distributed as no. 3780b, on the same host, also from Uppland.

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3780b. *Ophiobolus anthrisci* (L.Holm) L.Holm

On dead stems of *Anthriscus sylvestris*.

UPPLAND: Dalby parish, “Jerusalem”.

12.V.1977

leg. K & L. Holm (1035a)

An isotype collection is distributed as no. 3780a.

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3781. *Ophiosphaerella herpotricha* (Fr.) J.Walker

Mycotaxon 11: 74 (1980). – Syn.: *Sphaeria herpotricha* Fr., Syst. Mycol. 2: 504 (1823). Scler. Sueciae no. 52, nom. nud. (1820).

On old culms of *Bromus inermis*.

UPPLAND: Uppsala, Rackarbergen.

9.VII.1946

leg. S. Lundell

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3782. Phaeosphaeria fuckelii (Niessl) L.Holm

Symb. Bot. Upsal. 14: 3: 123 (1957). – Syn.: *Leptosphaeria fuckelii* Niessl in Voss, Oesterr. Bot. Z. 32: 357 (1882).

In last year's culms of *Calamagrostis arundinacea*.

UPPLAND: Dalby parish, roadside c. 200 m SW of “Jerusalem”.

20.VI.1987

leg. K. & L. Holm (4600a)

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3783. Phaeosphaeria typharum (Desm.) L.Holm

Symb. Bot. Upsal. 14: 3: 126 (1957). – Syn.: *Sphaeria scirpicola* DC. var. *typharum* Desm., Pl. Crypt. N. France Ed. II no. 1778 (1849). – *Leptosphaeria typharum* (Desm.) P.Karst., Mycol. Fenn. 2: 100 (1873).

In dead leaves and stems of *Typha latifolia*.

UPPLAND: Dalby parish, ditch c. 600 m SE of Hacksta.

10.VII.1976

leg. K. & L. Holm (888a)

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3784. Pleospora penicillus (Schmidt ex Fr.) Fuckel

Symb. Mycol., App. 2: 23 (1873). – Syn.: *Sphaeria penicillus* Schmidt ex Fr., Syst. Mycol. 2: 508 (1823).

On last year's stems of *Trifolium pratense*.

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

27.VII.1996

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

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3785. Pseudotrichia mutabilis (Pers.: Fr.) Wehm.

The Fungi of New Brunswick, Nova Scotia and Prince Edward Island (= Mem. Canad. Fungi no. 2) p. 35 (1950). – Syn.: *Sphaeria mutabilis* Pers., Icon. descr. fung. minus cogn. 1: 24 (1798): Fr., Syst. Mycol. 2: 447 (1823).

On *Diatrypella favacea* on dead birch.

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

17.X.1987

leg. K. & L. Holm (4679b)

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3786. Pyrenophora trichostoma (Fr.) Fuckel

Symb. Mycol. p. 215 (1870). – Syn.: *Sphaeria trichostoma* Fr., Syst. Mycol. 2: 504 (1823).

On withering grasses (mainly *Elytrigia repens*).

UPPLAND: Dalby parish, “Jersusalem”, c. 20 m W of the garage.

18.III.1983

leg. K. & L. Holm (2816a)

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3787. Scirrhia rimosa (Alb. & Schwein.: Fr.) Nitschke ex Fuckel

Symb. Mycol. p. 221 (1870). – Syn.: *Sphaeria rimosa* Alb. & Schwein., Consp. Fungorum Lusat. p. 13 (1805): Fr., Syst. Mycol. 2: 427 (1823).

In *Phragmites australis*.

UPPLAND: Övergran parish, Färjestaden.

27.V.1996

leg. & det. N. Lundqvist (20385)

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3788. Sphaerulina orae-maris Linder

in Barghoorn & Linder, Farlowia 1: 413 (1944).

On oak wood just above the mean-water level.

BOHUSLÄN: Skaftö parish, Kristineberg, in the harbour of the Zoological Station.

11.VIII.1955

leg. & det. R. Santesson (11077)

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3789. Splanchnonema argus (Berk. & Br.) Kuntze

Revis. Gen. Plant. 3(3):531 (1898). – Syn.: *Sphaeria argus* Berk. & Br., Ann. Mag. Nat. Hist., Ser. 2: 9: 322 (1852) (= Notic. Brit. Fungi 626).

On chopped off branches of *Betula pendula*.

UPPLAND: Dalby parish, forest edge c. 1 km SW of “Jerusalem”.

10.III.1978

leg. K. & L. Holm (1236a)

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3790. Splanchnonema pupula (Fr.: Fr.) Kuntze

Revis. Gen. Plant. 3(3): 531 (1898). – Syn.: *Sphaeria pupula* Fr., Kongl. Vetensk. Acad. Handl. 1818 p. 104: Fr., Syst. Mycol. 2: 484 (1823).

On chopped off branches of *Acer platanoides*.

UPPLAND: Dalby parish, c. 400 m ESE of “Jerusalem”, garden of a farm.

13.IV.1987

leg. K. & L. Holm (4453)

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3791. Stomiopeltis rubi (Fuckel) Petr.

Ann. Mycol. 21: 16 (1923). – Syn.: *Actinonema rubi* Fuckel, Symb. Mycol. p. 384 (1870).

On dead stems of *Rubus idaeus* lying on the ground.

UPPLAND: Dalby parish, c. 250 m SW of “Jerusalem”, roadside in mixed forest.

8.IV.1990

leg. K. & L. Holm (5520a)

Not reported from Sweden before. – Several micromycetes are intermixed; conspicuous is *Microthyriella rubi* Petr. – L.H.

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3792. Teichospora ampullacea Rehm

Ber. Naturhist. Vereins Augsburg 26: 60 (1881). Ascom. no. 239 nom. nud.

On bark of *Fraxinus excelsior*.

UPPLAND: Västeråker parish, single tree c. 100 m W of the cottage Hammaren.

30.III.1985

leg. K. & L. Holm (3415b)

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3793a. *Teichospora cruentula* Sacc. ex Berl.

Icon. Fungorum 2: 49 (1896).

On dead still attached twigs of *Salix caprea*.

UPPLAND: Dalby parish, c. 25 m S of the SW corner of "Jerusalem".

5.III.1984

leg. K. & L. Holm (3037a)

Maybe the first find since the original one (in Uppsala, on *Malus domestica*, leg. L. Romell, S). – L.H. – A later find, from the same locality, is simultaneously distributed as 3793b.

EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3793b. *Teichospora cruentula* Sacc. ex Berl.On dead still attached twigs of *Salix caprea*.

UPPLAND: Dalby parish, c. 25 m S of the SW corner of "Jerusalem".

19.II.1987

leg. K. & L. Holm (4390a)

An earlier find, from the same locality, is simultaneously distributed as 3793a.

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3794a. *Trichodelitschia munkii* N.Lundq.**Paratype**

Svensk Bot. Tidskr. 58: 267 (1964).

On old elk dung (*Alces alces*) in pine forest.

SÖDERMANLAND: St. Malm parish, Ändebol.

5.VI.1962

leg. & det. N. Lundqvist (3344a)

Developed in moist chamber. The same species, on bird dung, is simultaneously distributed as. no. 3794b.

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3794b. Trichodelitschia munkii N.Lundq.**Paratype**

Svensk Bot. Tidskr. 58: 267 (1964).

On old capercaillie dung (*Tetrao urogallus*) in pine forest.

ÅNGERMANLAND: Ramsele parish, Råbbstuguforsen.

18.VI.1962

leg. & det. N. Lundqvist (3441)

Developed in moist chamber. The same species, on elk dung, is simultaneously distributed as. no. 3794a.

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3795. Trichometasphaeria scirpina (G.Winter) L.HolmSymb. Bot. Upsal. 14: 3: 142 (1957). – Syn.: *Leptosphaeria scirpina* G.Winter, Hedwigia 11: 146 (1872). – *Massariosphaeria scirpina* (G.Winter) Leuchtm., Sydowia 37: 174 (1984).In last year's culms of *Eleocharis uniglumis*.

UPPLAND: Hållnäs parish, Krokvarpet, c. 400 m NE of Klungsten, sea shore.

31.VII.1991

leg. K. & L. Holm & L. Jonsell

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3796. Tubeufia corynespora Munk

Bot. Not. 119: 180 (1956).

On heaped up cut twigs of *Prunus spinosa*.

UPPLAND: Dalby parish, c. 500 m S of “Jerusalem”, near the road to “Handlarns gårde”.

1.II.1986

leg. K. & L. Holm (3905a)

Agrees with material in C. – L.H.

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3797. *Valsaria insitiva* (Tode: Fr.) Ces. & De Not.

Comment. Soc. Crittog. Ital. 1: 205 (1863). – Syn.: *Sphaeria insitiva* Tode, Fungi Meckl. Sel. 2: 36 (1791): Fr., Syst. Mycol. 2: 366 (1823).

On dead branches of beech lying on the ground.

SKÅNE: Strövelstorp parish, Vegeholm, c. 0.3 km N of the castle.

29.I.2002 leg. & det. S.-Å. Hanson (2002-024)

As thoroughly analyzed by Ju, Rogers & Huhndorf (Mycotaxon 58: 421-422, 433, 1996) *Sphaeria insitiva* sensu Tode (and Fries) apparently differs from *Valsaria insitiva* sensu De Notaris and later authors. Ju & al. designated an epitype for Tode's name to preserve current usage of it – L.H.

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3798. *Venturia chlorospora* (Ces.) P.Karst.

Fungi Fenn. no. 957 (1870). Mycol. Fenn. 2: 189 (1873). – Syn.: *Sphaeria chlorospora* Ces. in Rabenhorst, Fungi Eur. no. 48 (1859).

In fallen leaves of *Salix caprea*.

UPPLAND: Dalby parish, “Jerusalem”.

29.V.2003 leg. K. & L. Holm (6376)

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3799. *Venturia juncaginearum* (Lasch) M.E.Barr

Canad. J. Bot. 46: 822 (1968). – Syn.: *Dothidea juncaginearum* Lasch in Rabenhorst, Herb. Mycol. Ed. 1 no. 672 (1844). Bot. Zeitung (Berlin) 3: 67 (1845). –
Phaeosphaerella juncaginearum (Lasch) Sacc., Syll. Fung. 11: 312 (1895).

In submerged remnants of *Triglochin maritima*.

UPPLAND: Forsmark parish, E shore of the Peninsula Långören.

26.IX.1962

leg. L. Holm & R. Santesson

FUNGI EXSICCATI SUECICI, PRAESERTIM UPSALIENSES

Ed. cur. L. Holm et S. Ryman

3800. *Gyromitra sphaerospora* (Peck) Sacc.

Syll. Fung. 8: 16 (1889) – Syn.: *Helvella sphaerospora* Peck, Ann. Rep. N. Y. St. Mus. nat. Hist. 27: 106 (1875). *Pseudorhizina sphaerospora* (Peck) Pouzar, Česká Mykol. 15: 42 (1961).

On a fallen trunk of *Populus tremula* in old spruce forest.

MEDELPAD: Ljustorp parish, at a small brook near River Mjällån..

3.VII.2011

leg. E. Nilsson

det. S. Ryman

This species was previously distributed as no. 3291, also from Medelpad, as *Pseudorhizina sphaerospora*.

Publication from the Herbarium, University of Uppsala

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

THUNBERGIA (<http://www-hotel.uu.se/evolmuseum/fytotek/>)

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
26. L. Holm & S. Ryman – *Fungi exsiccati Suecici*, Fasc. 71 & 72 (Nos 3501–3600), 1997
27. R. Moberg – *Lich. sel. exs. Upsal.*, Fasc. 9 & 10 (Nos 201–250), 1997
28. R. Santesson – *Fungi lichenic. exs.*, Fasc. 11 & 12 (Nos 251–300), 1998
29. R. Moberg – *Lich. sel. exs. Upsal.*, Fasc. 11 & 12 (Nos 251–300), 1999
30. L. Holm & S. Ryman – *Fungi exsiccati Suecici*, Fasc. 73 (Nos 3601–3650), 2000
31. R. Santesson – *Fungi lichenic. exs.*, Fasc. 13 & 14 (Nos 301–350), 2001
32. A. Nordin – *DuRietz's lichen collections 1956–1965 from riverbanks and shores of lakes in connection with planned water regulations*, 2002

33. L. Holm & S. Ryman – *Fungi exsiccati Suecici*, Fasc. 74 (Nos 3651–3700), 2003.
34. R. Moberg – *Lich. sel. exs. Upsal.*, Fasc. 13& 14 (Nos 301–350), 2003
35. R. Moberg – *Lich. sel. exs. Upsal.*, Fasc. 15& 16 (Nos 351–400), 2005
36. R. Santesson – *Fungi lichenic. exs.*, Fasc. 15 & 16 (Nos 351–400), 2008
37. L. Holm & S. Ryman – *Fungi exsiccati Suecici*, Fasc. 75 (Nos 3701–3750), 2012
38. L. Holm & S. Ryman – *Fungi exsiccati Suecici*, Fasc. 76 (Nos 3751–3800), 2012