

---

# Fungi selecti exsiccati ex Herbario Universitatis Halensis – nos. 111–140

Uwe BRAUN

**Abstract:** BRAUN, U. 2009: Fungi selecti exsiccati ex Herbario Universitatis Halensis – nos. 111–140. Schlechtendalia **19**: 85–96.

The labels of three new decades (decas 12–14, nos. 111–140) of «Fungi selecti exsiccati ex Herbario Universitatis Halensis», an exsiccata distributed by the herbarium of the Institute of Biology, Geobotany and Botanical Garden, Martin-Luther-University Halle (HAL), are listed.

**Zusammenfassung:** BRAUN, U. 2009: Fungi selecti exsiccati ex Herbario Universitatis Halensis – Nr. 71–110. Schlechtendalia **19**: 85–96.

Die Etiketten von drei neuen Ausgaben (Decas 12–14, Nr. 111–140) von «Fungi selecti exsiccati ex Herbario Universitatis Halensis», ein Exsiccatenwerk herausgegeben vom Herbarium des Instituts für Biologie, Bereich Geobotanik und Botanischer Garten der Martin-Luther-Universität Halle (HAL), werden aufgelistet.

**Key words:** HAL, Exsiccata, fungi.

«Fungi selecti exsiccati ex Herbario Universitatis Halensis» is an exsiccata distributed by the herbarium of the Institute of Biology, Geobotany and Botanical Garden, of the Martin-Luther-University Halle (Germany), which is dedicated to non-lichenised fungi. Although it is not confined to selected fungal groups, special emphasis is put on microfungi in general and phytoparasitic micromycetes in particular, and the taxonomic groups of fungi which are subjects of scientific examinations at Halle will, of course, be reflected in this series of exsiccatae. It will not be issued in traditional fascicles of 20, 25 or 50 numbers, but in sets of 10 exsiccatae (decas), each number comprising 10 duplicates, which are dispensed on an exchange basis to selected herbaria (no. 111–140 to BPI, GZU, HMAS, IMI, KR, LE, M, PDD, SMK, VPIR and some duplicates to H; an additional complete set is deposited at HAL – abbreviations according to “Index Herbariorum”).

Various interesting collections are included in this issue of «Fungi selecti exsiccati», e.g., types (iso-, para- and topotypes) of some species [*Bartheletia paradoxa*, *Cladosporium phyllogenum* and *C. varians*].

**U. Braun: Fungi selecti exsiccati  
(ex Herbario Universitatis Halensis)**

Peronosporales

**111. Peronospora corydalidis de Bary**

Ann. Sci. Nat., Bot., Sér. 4, 20: 111 (1863).

RUSSIA, St. Petersburg, park of the Komarov Botanical Institute. On leaves of *Corydalis bracteata* Pers.

5 May 2007

leg. V.A. Mel'nik

**U. Braun: Fungi selecti exsiccati  
(ex Herbario Universitatis Halensis)**

Peronosporales

**112. Peronospora corydalidis de Bary**

Ann. Sci. Nat., Bot., Sér. 4, 20: 111 (1863).

SOUTH KOREA, Yangpyeong, Yangdong-myon. On leaves oft *Corydalis ochotensis* Turcz.

5 May 2006

H.D. Shin

**U. Braun: Fungi selecti exsiccati  
(ex Herbario Universitatis Halensis)**

Erysiphales

**113. Erysiphe betae (Vaňha) Weltzien**

Phytopathol. Z. 47 : 127 (1963).

SOUTH KOREA, Seogwipo, Oedolgae. On leaves of *Chenopodium ambrosioides* L.

10 Dec. 2006

leg. H.D. Shin

**U. Braun: Fungi selecti exsiccati  
(ex Herbario Universitatis Halensis)**

Erysiphales

**114. Oidium euonymi-japonici (Arcang.) Sacc.**

Ann. Mycol. 3: 1 (1905).

GERMANY, Brandenburg, Bad Muskau, park. On leaves of *Euonymus japonicus* Thunb.

18 Aug. 2007

U. Braun

Notes: Powdery mildew colonies partly overgrown by *Cladosporium herbarium* (Pers. : Fr.) Link and *Cladosporium* sp.

**U. Braun: Fungi selecti exsiccati  
(ex Herbario Universitatis Halensis)**

Erysiphales

**115. Podosphaera clandestina (Wallr.) Lév.**

Ann. Sci. Nat., Bot., 3 Sér., 15: 136 (1851).

GERMANY, Sachsen-Anhalt, Halle (Saale), Georg Cantor Street. On leaves of *Amelanchier laevis* Wiegand.

8 Aug. 2008

U. Braun

**U. Braun: Fungi selecti exsiccati  
(ex Herbario Universitatis Halensis)**

Erysiphales

**116. Podosphaera tridactyla (Wallr.) de Bary**

Abh. Senkenberg. Naturf. Ges. 7: 408 (1870).

SOUTH KOREA, Jinju, Gajwa-dong. On leaves of *Prunus armeniaca* L.

29 Oct. 2006

H.D. Shin

**U. Braun: Fungi selecti exsiccati**  
**(ex Herbario Universitatis Halensis)**

Helotiales

**117. *Trochila laurocerasi* (Desm.) Fr.**

Summa veg. Scand. 1: 367 (1846).

GERMANY, Bavaria, Weidbach near Coburg, Hasenleite 3, front garden. On leaves of *Prunus laurocerasus* L.

10 Sep. 2007

H. Staub

Notes: Comm. M. Scholler.

**U. Braun: Fungi selecti exsiccati**  
**(ex Herbario Universitatis Halensis)**

Hyphomycetes

**118. *Cercospora polygonacea* Ellis & Everh.**

J. Mycol. 1: 24 (1885).

SOUTH KOREA, Hoengsong. On leaves of *Persicaria blumei* Gross.

4 Sep. 2005

H.D. Shin

**U. Braun: Fungi selecti exsiccati**  
**(ex Herbario Universitatis Halensis)**

Hyphomycetes

**119. *Cladosporium phyllogenum* K. Schub.**

Isotype

Mikol. Fitopatol. 42(3): 218 (2008).

GERMANY, Sachsen-Anhalt, Halle (Saale), Botanical Garden, Arboretum. On living leaves of *Ulmus laevis* Pall.

9 Jul. 2004

K. Schubert

**U. Braun: Fungi selecti exsiccati  
(ex Herbario Universitatis Halensis)**

Hyphomycetes

**120. *Cladosporium varians* U. Braun, Mel'nik & K. Schub.**

Topotype

Mikol. Fitopatol. 42(3): 215 (2008).

RUSSIA, St. Petersburg, botanical garden of the Komarov Botanical Institute.  
On dead but still attached leaves of *Catalpa bungei* C.A. Mey.

15 Jan. 2007

V.A. Mel'nik

**U. Braun: Fungi selecti exsiccati  
(ex Herbario Universitatis Halensis)**

Hyphomycetes

**121. *Graphiopsis chlorocephala* (Fresen.) Trail**

Scott. Naturalist (Perth) 10: 75 (1889). – Syn.: *Periconia chlorocephala* Fresen., Beitr. Mykol. 1: 21 (1850), *Cladosporium chlorocephalum* (Fresen.) E.W. Mason & M.B. Ellis, Mycol. Pap. 56: 123 (1953), *Dichocladosporium chlorocephalum* (Fresen.) K. Schub., U. Braun & Crous, Stud. Mycol. 58: 96 (2007), *Cladosporium paeoniae* Pass., in Thüm., Herb. Mycol. Oecon., Fasc. IX, No. 416 (1876).

GERMANY, Sachsen-Anhalt, Halle (Saale), Botanical Garden. On *Paeonia delavayi* Franch.

2 Aug. 2004

K. Schubert

**U. Braun: Fungi selecti exsiccati  
(ex Herbario Universitatis Halensis)**

Hyphomycetes

**122. *Neovularia nomuriana* (Sacc.) U. Braun**

Nova Hedwigia 54: 474 (1992).

POLAND, Lublin Prov., Świerszczów, c. 45 km NE of Lublin. On leaves of *Astragalus cicer* L.

16 Sep. 2006

leg. J. Piątek, M. Piątek & W. Paul  
det. et comm. M. Piątek

**U. Braun: Fungi selecti exsiccati**  
**(ex Herbario Universitatis Halensis)**

Hyphomycetes

**123. Pseudocercospora araliae** (Henn.) Deighton

Mycol. Pap. 140: 19 (1976). – Syn.: *Cercospora araliae* Henn., Bot. Jahrb. Syst. 31: 742 (1902).

SOUTH KOREA, Hoengsong. On leaves of *Aralia elata* Seem.

4 Sep. 2005

H.D. Shin

**U. Braun: Fungi selecti exsiccati**  
**(ex Herbario Universitatis Halensis)**

Hyphomycetes

**124. Pseudocercospora balsaminae** (Syd.) Deighton

Mycol. Pap. 140: 139 (1976). – Syn.: *Cercoseptoria balsaminae* Syd., Ann. Mycol. 33: 69 (1935).

SOUTH KOREA, Hoengsong. On leaves of *Impatiens textori* Miq.

4 Sep. 2005

H.D. Shin

**U. Braun: Fungi selecti exsiccati**  
**(ex Herbario Universitatis Halensis)**

Hyphomycetes

**125. Pseudocercospora cantuariensis** (E.S. Salmon &

Wormald) U. Braun

Mycotaxon 48: 281 (1993). – Syn.: *Cercospora cantuariensis* E.S. Salmon & Wormald, J. Bot. (London) 61: 134 (1923).

SOUTH KOREA, Hoengsong. On leaves of *Humulus japonicus* Sieb. & Zucc.

4 Sep. 2005

H.D. Shin

**U. Braun: Fungi selecti exsiccati  
(ex Herbario Universitatis Halensis)**

Hyphomycetes

**126. *Ramularia coleosporii* Sacc.**

Fungi ital., Tab. 983 (1881).

KOREA, Namyangju. Hyperparasitic on sori of *Coleosporium plectranthi* Barclay, on leaves of *Perilla frutescens* var. *japonica* Hara.

15 Oct. 2005

H.D. Shin

**U. Braun: Fungi selecti exsiccati  
(ex Herbario Universitatis Halensis)**

Hyphomycetes

**127. *Ramularia persicariicola* U. Braun & C.F. Hill**

Australas. Pl. Pathol. 33(4): 493 (2004).

NEW ZEALAND, Auckland, Grey Lynn, Great North Road, Western Springs. On *Persicaria decipiens* (R. Br.) K.L. Wilson.

6 Aug. 2007

C.F. Hill

**U. Braun: Fungi selecti exsiccati  
(ex Herbario Universitatis Halensis)**

Hyphomycetes

**128. *Stenella lonicericola* (Yong H. He & Z.Y. Zhang) K. Schub.,  
H.D. Shin & U. Braun**

in Schubert & Braun, Fungal Diversity 20: 204 (2005). – Syn.: *Cladosporium lonicericola* Yong H. He & Z.Y. Zhang, Mycosistema 20(4): 469 (2001), *Cladosporium lonicerae* Sawada, Rep. Gov. Res. Inst. Formosa 86: 163 (1943), nom. inval.

SOUTH KOREA, Hongchon. On leaves of *Lonicera japonica* Thunb.

17 Oct. 2005

H.D. Shin

**U. Braun: Fungi selecti exsiccati**  
**(ex Herbario Universitatis Halensis)**

Coelomycetes

**129. Ascochyta viciae** Lib.

Pl. Crypt. Arduenna 356 (1837).

SOUTH KOREA, Seogwipo, Tamra University. On leaves of *Vicia angustifolia* var. *segetalis* K. Koch.

15 Apr. 2006

H.D. Shin

**U. Braun: Fungi selecti exsiccati**  
**(ex Herbario Universitatis Halensis)**

Coelomycetes

**130. Asteromella trollii** (Trail) H. Ruppr.

Sydowia 13: 14 (1959).

RUSSIA, Novgorod Oblast', island Ryabinovy, near the walls of Iversikij monastery. On leaves of *Trollius europaeus* L.

18 Aug. 2007

V.A. Mel'nik

Notes: Material ex LE 232362.

**U. Braun: Fungi selecti exsiccati**  
**(ex Herbario Universitatis Halensis)**

Coelomycetes

**131. Entomosporium mespili** (DC.) Sacc.

Michelia 2(6): 115 (1880).

SOUTH KOREA, Suwon, Seodun-dong. On leaves of *Amelanchier asiatica* (Sieb. & Zucc.) Endl.

13 June 2006

H.D. Shin

## U. Braun: Fungi selecti exsiccati (ex Herbario Universitatis Halensis)

Basidiomycota, Bartheletiaceae

### 132. **Bartheletia paradoxa** G. Arnaud ex Scheuer et al.

Mycol. Res. 112(11): 1269 (2008).

Paratype

GERMANY, Sachsen-Anhalt, Halle (Saale), Botanical Garden, Arboretum. On overwintered leaves of *Ginkgo biloba* L.

15 May 2004

U. Braun

Notes: Material ex HAL 2010 F.

## U. Braun: Fungi selecti exsiccati (ex Herbario Universitatis Halensis)

Ustilaginales

### 133. **Melanustilospora ari** (Cooke) Denchev

Mycotaxon 87: 476 (2003). – Syn.: *Melanotaenium ari* (Cooke) Lagerh., Bull. Soc. Mycol. France 15: 98 (1899).

GERMANY, Sachsen-Anhalt, Altmark, Kreis Salzwedel, 2 km NW of Benkendorf, ‘Mehlbusch.’ On leaves of *Arum maculatum* L.

20 Apr. 2004

H. Jage

## U. Braun: Fungi selecti exsiccati (ex Herbario Universitatis Halensis)

Ustilaginales

### 134. **Microbotryum cardui** (A.A. Fisch. Waldh.) Vánky

Mycotaxon 67: 41 (1998). – Syn.: *Ustilagi cardui* A.A. Fisch. Waldh., Bull. Soc. Imp. Nat. Moscou 40: 255 (1867), *Bauhinus cardui* (A.A. Fisch. Waldh.) Denchev, Mycotaxon 65: 422 (1997).

GERMANY, Sachsen-Anhalt, east of Merseburg, north of Horburg towards Oberthau. In inflorescences of *Carduus crispus* L.

12 Oct. 2008

U. Richter

**U. Braun: Fungi selecti exsiccati**  
(ex Herbario Universitatis Halensis)

Microbotryales

**135. Microbotryum saponariae M. Lutz et al.**

Mycol. Progr. 4(3): 233 (2005).

GERMANY, Thuringia, Creuzburg, garden of the castle. In anthers of *Saponaria officinalis* L.

6 Sep. 2007

U. Braun

**U. Braun: Fungi selecti exsiccati**  
(ex Herbario Universitatis Halensis)

Urocystidales

**136. Urocystis eranthidis (Pass.) Ainsw. & Sampson**

The Brit. Smut Fungi: 96 (1950).

GERMANY, Sachsen-Anhalt, Ostrau, park of the castle. On *Eranthis hyemalis* (L.) Salisb.

16 Apr. 2008

U. & H. Richter

**U. Braun: Fungi selecti exsiccati**  
(ex Herbario Universitatis Halensis)

Ustilaginales

**137. Ustilago tragopogii-pratensis (Pers.) Roussel**

Fl. Calvados, Ed. 2: 47 (1806).

CZECH REPUBLIC, Heřmanice, Lušizke hory. In inflorescences of *Tragopogon pratensis* L.

2 June 2007

U. Richter

**U. Braun: Fungi selecti exsiccati  
(ex Herbario Universitatis Halensis)**

Pucciniales

**138. *Pileolaria shiraiana* (Dietel & Syd.) S. Ito**

Ann. Mycol. 20(1–2): 85 (1922).

SOUTH KOREA, Hongchon. On leaves of *Rhus trichocarpa* Miq.

11 Sep. 2005

H.D. Shin

**U. Braun: Fungi selecti exsiccati  
(ex Herbario Universitatis Halensis)**

Pucciniales

**139. *Puccinia argentata* (Schultz) G. Winter**

Hedwigia 19: 38 (1880).

SOUTH KOREA, Hoengseong, Nature Recreation Forest. On leaves of *Impatiens noli-tangere* L.

22 June 2006

H.D. Shin

**U. Braun: Fungi selecti exsiccati  
(ex Herbario Universitatis Halensis)**

Pucciniales

**140. *Uromyces commeliniae* Cooke**

Trans. Roy. Soc. Edinburgh 31: 342 (1888).

SOUTH KOREA, Suwon, Seodun-dong. On leaves of *Commelina communis* L.

24 Aug. 2006

H.D. Shin

## Acknowledgements

I am grateful to C.F. Hill, H. Jage, V.A. Mel'nik, M. Piątek, H. & U. Richter, M. Scholler, K. Schubert and H.D. Shin for collections distributed in this issue of «*Fungi selecti exsiccati ex Herbario Universitatis Halensis*».

## Address of the author

Uwe Braun, Martin-Luther-Universität, Institut für Biologie, Bereich Geobotanik und Botanischer Garten, Herbarium, Neuwerk 21, D-06099 Halle (Saale), Germany.  
(E-mail: [uwe.braun@botanik.uni-halle.de](mailto:uwe.braun@botanik.uni-halle.de))