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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*].

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

Peronosporales

111. **Peronospora corydalis** 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

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Peronosporales

112. **Peronospora corydalis** 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

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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

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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
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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

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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

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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.

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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

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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

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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

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Hyphomycetes

122. **Neoovularia 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

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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

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(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

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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

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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

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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

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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, Mycosystema 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

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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

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Coelomycetes

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

Sydowia 13: 14 (1959).

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

18 Aug. 2007 V.A. Mel'nik

Notes: Material ex LE 232362.

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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

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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.

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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

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(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

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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

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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

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Ustilaginales

137. **Ustilago tragopogi-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

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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

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(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

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Pucciniales

140. **Uromyces commelinae** 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

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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)

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