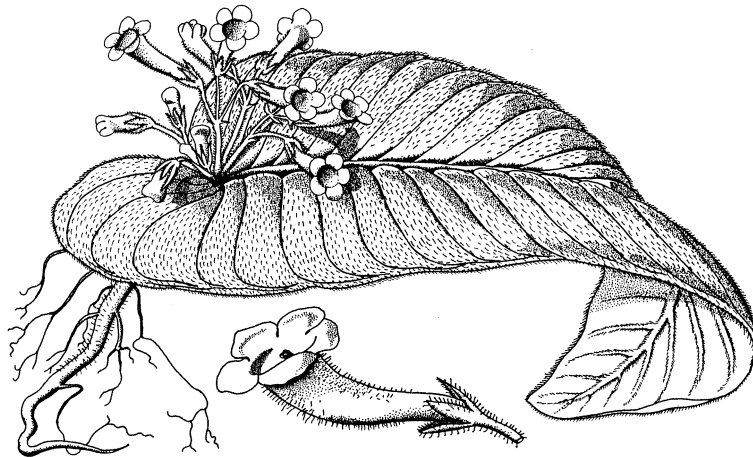


FRITSCHIANA

82



Veröffentlichungen aus dem
Institut für Pflanzenwissenschaften
der Karl-Franzens-Universität Graz

Christian SCHEUER

Dupla Graecensia Fungorum (2016, Nos 351–450)

Graz, 31. März 2016

Hofrat Prof. Dr. Karl FRITSCH
(* 24.2.1864 in Wien, † 17.1.1934 in Graz)

Karl FRITSCH studierte nach einem Jahr in Innsbruck an der Universität Wien Botanik und wurde dort 1886 zum Dr.phil. promoviert; 1890 habilitierte er sich. Nach Anstellungen in Wien wurde FRITSCH 1900 als Professor für Systematische Botanik an die Universität Graz berufen, wo er aus bescheidenen Anfängen ein Institut aufbaute. 1910 wurde er Direktor des Botanischen Gartens, 1916 wurde das neu errichtete Institutsgebäude bezogen. Aus der sehr breiten wissenschaftlichen Tätigkeit sind vor allem drei Schwerpunkte hervorzuheben: Floristisch-systematische Studien, besonders zur Flora von Österreich, monographische Arbeiten (besonders über *Gesneriaceae*) und Arbeiten zur systematischen Stellung und Gliederung der Monocotylen. An Kryptogamen interessierten ihn besonders Pilze und Myxomyceten.

Nachrufe: KNOLL F. 1934: Karl Fritsch. - Berichte der Deutschen Botanischen Gesellschaft 51: (157)–(184) [mit Schriftenverzeichnis]. - KUBART B. 1935: Karl Fritsch. - Mitteilungen des Naturwissenschaftlichen Vereins für Steiermark 71: 5–15 [mit Porträt]. - TEPPNER H. 1997: Faszination versunkener Pflanzenwelten. Constantin von Ettingshausen - ein Forscherportrait. - Mitteilungen Geologie und Paläontologie am Landesmuseum Joanneum 55: 133–136. - Im übrigen vgl. STAFLEU F.A. & COWAN R.S. 1976, Taxonomic Literature 1: 892 und BARNHART J.H. 1965: Biographical Notes upon Botanists 2: 12.

Graz, November 1997

Herwig TEPPNER

Die Serie FRITSCHIANA wurde als Publikationsorgan für die zahlreichen Aktivitäten im Zusammenhang mit der botanischen Sammlung des Institutes für Pflanzenwissenschaften, Bereich Systematische Botanik und Geobotanik (vormals Institut für Botanik), der Karl-Franzens-Universität Graz (GZU) gegründet. Vor allem Schedae-Hefte der von den MitarbeiterInnen herausgegebenen Exsiccatenwerke sollten hier erscheinen, aber auch Exkursionsberichte sowie Listen und Indices besonders wertvoller Bestände in GZU. Das Spektrum wurde mittlerweile auf floristische und kleinere taxonomische Arbeiten (zwischenzeitlich auch auf das Samentauschverzeichnis des Botanischen Gartens) ausgeweitet. Die Schedae-Hefte des von Prof. Dr. Josef POELT begründeten, inzwischen abgeschlossenen Exsiccatenwerkes *Plantae Graecenses* sind die Vorläufer dieser Schriftenreihe.

Gesamtredaktion:

Dr. Christian SCHEUER, Mag. Dr. Walter OBERMAYER
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FRITSCHIANA

**Veröffentlichungen aus dem
Institut für Pflanzenwissenschaften
(Bereich Systematische Botanik und Geobotanik)
der Karl-Franzens-Universität Graz**

82

Christian SCHEUER

Dupla Graecensia Fungorum (2016, Nos. 351–450)

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Dupla Graecensia Fungorum (2016, Nos 351–450)

Christian SCHEUER*

SCHEUER Christian 2016: Dupla Graecensia Fungorum (2016, Nos 351–450). - Fritschiana (Graz) 82: 1–36. – ISSN 1024-0306

<http://botanik.uni-graz.at/de/fritschiana/>

Dupla Graecensia Fungorum is a duplicate series for the distribution of fungal collections with irregular numbers of specimens. Every institution receiving a duplicate of a collection is cited on the label.

Dupla Graecensia Fungorum (2016) is distributed to the herbaria GZU, BPI, M, WSP, HAL, NY, LI, KL, TROM, LE, KRAM, and SOMF. The four complete sets comprise 100 specimens and are deposited in GZU, BPI, M, and WSP.

Nearly all material for the present shipment was collected in Austria (Burgenland, Carinthia, Lower Austria, Styria, Vienna), with one exception from Slovenia.

The most remarkable collections are *Didymella* cf. *oudemansii*, *Entyloma corydalis*, *Lentithecium aquaticum*, *Marssonina coronariae*, *Niptera* cf. *trichophoricola* (from Slovenia), *Peronospora verbasci*, *Phyllactinia corni*, *Pirottaea* cf. *nigrostriata*, *Pseudoinonotus dryadeus* (on *Quercus macranthera*), *Puccinia agrostidis*, *P. barkhausiae-rhoeadifoliae*, *P. circaeae-caricis*, *P. ferruginosa*, *P. pedunculata*, *Ramularia hellebori*, *Spongipellis spumeus* (on *Aesculus octandra*), *Synchytrium taraxaci*, and *Uromyces erythronii*.

*University of Graz, Institute of Plant Sciences, NAWI Graz,
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Dupla Graecensia Fungorum is a duplicate series for the distribution of fungal collections with irregular numbers of specimens. Every institution receiving a duplicate of a collection is cited on the label. The present shipment of the series comprises collections of various taxonomic groups, especially rust fungi. The most remarkable taxa are pointed out in the abstract (see above).

The present shipment of Dupla Graecensia Fungorum is distributed to the following institutions (official abbreviations for public herbaria according to INDEX HERBARIORUM, currently online under <http://sweetgum.nybg.org/ih/>). The four complete sets comprise 100 specimens and are deposited in GZU, BPI, M, and WSP.

GZU (Graz, Austria)	HAL (Halle/Saale, Germany)	TROM (Tromsø, Norway)
BPI (Beltsville Md, USA)	NY (New York, U.S.A.)	LE (St. Petersburg, Russia)
M (Munich, Germany)	LI (Linz, Austria)	KRAM (Kraków, Poland)
WSP (Pullman Wa, USA)	KL (Klagenfurt, Austria)	SOMF (Sofia, Bulgaria)

Thanks are due to all people who contributed collections, identifications and comments to this set, especially to Thomas Barta (Vienna), Stefan Bechter (Graz), Dr. Wolfgang Dämon (St. Georgen b. Salzburg), Gernot Friebes (Graz), Dr. Walter Obermayer (Graz), Mag. Detlef Heinz Prelicz (Unterpurkla), Dr. Helene Riegler-Hager (Klagenfurt), Prof. Dr. Leif Ryvarden (Oslo), Prof. Dr. Herwig Teppner (Graz), Sigrid Tielsch (Graz), and PD. Dr. Hermann Voglmayr (Vienna).

SCHEUER C. 2016: Dupla Graecensia Fungorum (2016, Nos 351–450). - Fritschiana 82: 1–36.
Distributed by the *Institut für Pflanzenwissenschaften, Karl-Franzens-Universität, Graz (GZU)*

351. *Aecidium euphorbiae* Pers., *sensu lato*

0, I on *Euphorbia seguieriana* Neck.

AUSTRIA, Burgenland, Northern Burgenland, E of Siegendorf, E of the hill “Königschüssel” (214 m alt.), 47°46'N, 16°34'E; dry grassland.

18 May 2010

leg. T. Barta, det. S. Tielsch

Duplum ex GZU000313192, Inv.-Nr. 44-2015

Distributed to: GZU, BPI, M, WSP, HAL, NY

SCHEUER C. 2016: Dupla Graecensia Fungorum (2016, Nos 351–450). - Fritschiana 82: 1–36.
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352. *Albugo candida* (Pers.) Roussel

on *Diploaxis tenuifolia* (L.) DC.

AUSTRIA, Vienna, district Leopoldstadt (II.), beside the road “Seitenhafenstraße” near the bridge over the Donaukanal, 157 m alt., 48°10'40"N, 16°27'48"E; waste land.

2 October 2012

leg. T. Barta, det. S. Tielsch

Duplum ex GZU000313346, Inv.-Nr. 44-2015

Distributed to: GZU, BPI, M, WSP, HAL, NY, LI, KL, TROM, LE, KRAM, SOMF

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Distributed by the *Institut für Pflanzenwissenschaften, Karl-Franzens-Universität, Graz (GZU)*

353. *Ampelomyces quisqualis* Ces.

on *Golovinomyces* cf. *ambrosiae* (Schwein.) U.Braun & R.T.A.Cook
on *Rudbeckia hirta* L. (cultivar “Tetra Gloriosa”)

AUSTRIA, Styria, Graz, district Gries, Florianigasse 9, 352 m alt., 47°03'31"N, 15°25'21"E; garden.

17 September 2012

leg. H. Teppner, det. C. Scheuer

Duplum ex GZU000313915, Inv.-Nr. 8-2012

Distributed to: GZU, BPI, M, WSP, HAL

SCHEUER C. 2016: *Dupla Graecensia Fungorum* (2016, Nos 351–450). - *Fritschiana* 82: 1–36.
Distributed by the *Institut für Pflanzenwissenschaften, Karl-Franzens-Universität, Graz (GZU)*

354. *Ampelomyces quisqualis* Ces.

on *Golovinomyces ambrosiae* (Schwein.) U.Braun & R.T.A.Cook
on *Helianthus salicifolius* A.Dietr. (cultivated)

AUSTRIA, Styria, Graz, district Gries, Florianigasse 9, 352 m alt., 47°03'31"N, 15°25'21"E; garden.

21 October 2012

leg. H. Teppner, det. C. Scheuer

Duplum ex GZU000313919, Inv.-Nr. 8-2012

Distributed to: GZU, BPI, M, WSP, HAL, NY

SCHEUER C. 2016: *Dupla Graecensia Fungorum* (2016, Nos 351–450). - *Fritschiana* 82: 1–36.
Distributed by the *Institut für Pflanzenwissenschaften, Karl-Franzens-Universität, Graz (GZU)*

355. *Anthracoidea caryophylleae* Kukkonen

on *Carex caryophyllea* Latourr.

AUSTRIA, Burgenland, Northern Burgenland, Leithagebirge, c. 2 km S of Bruck an der Leitha, near the road on the northwestern side of the hill Spittelberg, 180–240 m alt., 48°00'15"N, 16°46'15"E [\pm 250 m]; semi-dry grassland.

14 Mai 2011

leg. T. Barta, det. C. Scheuer

Duplum ex GZU000313542, Inv.-Nr. 44-2015

Distributed to: GZU, BPI, M, WSP, HAL, NY

SCHEUER C. 2016: *Dupla Graecensia Fungorum* (2016, Nos 351–450). - *Fritschiana* 82: 1–36.
Distributed by the *Institut für Pflanzenwissenschaften, Karl-Franzens-Universität, Graz (GZU)*

356. *Arthrocladiella mougeotii* (Lév.) Vassilkov

(only the *Graciloidium* anamorph; partly infected by *Ampelomyces quisqualis* Ces.)
on *Lycium barbarum* L. (cultivated)

AUSTRIA, Styria, Graz, district Gries, between Martingasse and Buchkogelgasse, 351 m alt., 47°03'30"N, 15°25'25"E; garden.

20 November 2015

leg. H. Teppner, det. C. Scheuer

Duplum ex GZU000313902, Inv.-Nr. 20-2015

Distributed to: GZU, BPI, M, WSP, HAL, NY, LI, KL, TROM, LE, KRAM, SOMF

SCHEUER C. 2016: Dupla Graecensia Fungorum (2016, Nos 351–450). - Fritschiana 82: 1–36.
Distributed by the *Institut für Pflanzenwissenschaften, Karl-Franzens-Universität, Graz (GZU)*

357. *Botryosphaeria cf. dothidea* (Moug. ex Fr.) Ces. & De Not.

on *Juglans regia* L. (cultivated), cortex of dead branches

AUSTRIA, Styria, Windische Bühel, SSW of Spielfeld, 5 km SE of Ehrenhausen, in the hamlet Obegg (46°41'N, 15°37'E), 280–360 m alt.; forest edge.

15 November 2010

leg. W. Maurer & L. Pammer, det. C. Scheuer

Duplum ex GZU000313955, Inv.-Nr. 41-2011

Distributed to: GZU, BPI, M, WSP, HAL, NY, LI, KL

SCHEUER C. 2016: Dupla Graecensia Fungorum (2016, Nos 351–450). - Fritschiana 82: 1–36.
Distributed by the *Institut für Pflanzenwissenschaften, Karl-Franzens-Universität, Graz (GZU)*

358. *Botrytis cinerea* Pers., *sensu lato*

on *Abelmoschus esculentus* (L.) Moench (cultivated), rotting fruit

AUSTRIA, Styria, Graz, district Eggenberg, Bergstraße 1, 400 m alt., 47°04'45"N, 15°23'30"E; potted plant on a balcony.

19 November 2008

leg. H. Sauer, det. C. Scheuer

Duplum ex GZU000313948, Inv.-Nr. 21-2008

Distributed to: GZU, BPI, M, WSP

SCHEUER C. 2016: Dupla Graecensia Fungorum (2016, Nos 351–450). - Fritschiana 82: 1–36.
Distributed by the *Institut für Pflanzenwissenschaften, Karl-Franzens-Universität, Graz (GZU)*

359. *Cercospora bizzozeriana* Sacc. & Berl.

on *Lepidium draba* L., Syn.: *Cardaria draba* (L.) Desv.

AUSTRIA, Lower Austria, Marchfeld, 2 km N of Deutsch-Wagram, along the stream "Rußbach" ESE of the farmstead "Rußbachhof", 160 m alt., 48°19'00"N, 16°33'35"E; ruderal bank slope.

14 November 2013

leg. T. Barta, det. C. Scheuer

Duplum ex GZU000311959, Inv.-Nr. 44-2015

Distributed to: GZU, BPI, M, WSP, HAL, NY

SCHEUER C. 2016: Dupla Graecensia Fungorum (2016, Nos 351–450). - Fritschiana 82: 1–36.
Distributed by the *Institut für Pflanzenwissenschaften, Karl-Franzens-Universität, Graz (GZU)*

360. *Cheilymenia theleboides* (Alb. & Schwein.) Boud.

on remnants of pumpkin and bare loam

AUSTRIA, Styria, Oststeirisches Riedelland, 7.4 km E of the centre of Graz, 3.6 km W of the centre of Laßnitzhöhe, Äußere Ragnitz, 440 m alt., 47°04'30"N, 15°31'56"E; harvested pumpkin field.

17 November 2012

leg. W. Obermayer (12554)
det. G. Friebes (20 January 2016)

Duplum ex GZU000313934, Inv.-Nr. 20-2014

Distributed to: GZU, BPI, M, WSP

Lit.: MORAVEC J. (2005). A World Monograph of the genus *Cheilymenia*. - Libri Botanici 21, 256 pp. Eching bei München: IHW-Verlag.

Annot.: Excipular setae may be scant or absent in apothecia of this collection.

SCHEUER C. 2016: Dupla Graecensia Fungorum (2016, Nos 351–450). - Fritschiana 82: 1–36.
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361. *Coleosporium tussilaginis* (Pers.) Lév., **sensu lato**

I on *Pinus sylvestris* L., needles of a young tree

AUSTRIA, Styria, Oststeirisches Riedelland, 7.5 km NE of the centre of Graz, "Auf der Ries", 1.2 km WSW of "Bäckenpeterl", 530 m alt., 47°05'57"N, 15°31'43"E; edge of a mixed forest, close to a ruderal site with a large population of *Tussilago farfara* L.

19 April 2014

leg. W. Obermayer (13162), det. C. Scheuer

Duplum ex GZU000313939, Inv.-Nr. 20-2014

Distributed to: GZU, BPI, M, WSP, HAL, NY, LI, KL, TROM, LE, KRAM, SOMF

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362. *Colletotrichum exiguum* Penz. & Sacc.

on *Aruncus dioicus* (Walter) Fernald

AUSTRIA, Styria, Koralpe, Deutschlandsberg, in the ravine "Laßnitzklause", 400 m alt., 46°48'39"N, 15°11'59"E; wayside in the forest.

9 August 2012

leg. & det. C. Scheuer

Duplum ex GZU000313933, Inv.-Nr. 9-2012

Distributed to: GZU, BPI, M, WSP, HAL, NY

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363. *Corynespora olivacea* (Wallr.) M.B.Ellis

on *Tilia platyphyllos* Scop., dead twigs

AUSTRIA, Styria, Graz, district Geidorf, Botanical Garden of the University of Graz, Arboretum, 375 m alt., 47°04'52"N, 15°27'23"E; on branches from the tree top.

5 July 2012

leg. S. Bechter & C. Scheuer, det. C. Scheuer

Duplum ex GZU000313908, Inv.-Nr. 52-2012

Distributed to: GZU, BPI, M, WSP, HAL, NY

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364. *Cronartium flaccidum* (Alb. & Schwein.) G.Winter

(II), III on *Paeonia officinalis* L. (cultivar)

AUSTRIA, Styria, Graz, district Gries, Florianigasse 9, 352 m alt., 47°03'31"N, 15°25'21"E; in a garden.

16 September 2012

leg. H. Teppner, det. C. Scheuer

Duplum ex GZU000313922, Inv.-Nr. 8-2012

Distributed to: GZU, BPI, M, WSP, HAL, NY, LI, KL, TROM, LE, KRAM, SOMF

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365. *Didymella cf. oudemansii* Fautrey

(slightly immature)

on *Laser trilobum* (L.) Borkh., dead stems of the preceding year

AUSTRIA, Styria, Grazer Bergland, Graz, district Andritz, S-exposed slopes of the Admonter Kogel, 50 m N of the rock climbing area, 440 m alt., 47°06,7'N, 15°23,8'E; light gaps in a submontane *Quercus pubescens-Fagus sylvatica* forest.

8 June 2000

leg. H. Komposch, B. Emmerer & G. Heber
det. G. Friebes (16 December 2015)

Duplum ex GZU000313956, Inv.-Nr. 46-2003

Distributed to: GZU, BPI, M, WSP, HAL, NY, LI, KL, TROM, LE, KRAM, SOMF

Lit.: PETRAK F. (1940). Beiträge zur Pilzflora der Umgebung von Wien. - *Annales Mycologici* 38: 339–386.

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366. *Didymium squamulosum* (Alb. & Schwein.) Fr. & Palmquist

on dead leaves and stem bases [mainly *Tanacetum parthenium* (L.) Sch.Bip.]

AUSTRIA, Styria, Graz, district Gries, Florianigasse 9, 352 m alt., 47°03'31"N, 15°25'21"E; in a garden.

22 July 2012

leg. H. Teppner, det. D. H. Prelicz

Duplum ex GZU000313921, Inv.-Nr. 8-2012

Distributed to: GZU, BPI, M, WSP

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367. *Entyloma corydalis* de Bary

on *Corydalis solida* (L.) Clairv.

AUSTRIA, Styria, Unteres Murtal, 7.6 km ENE of Mureck, 0.9 km NW of Fluttendorf, along the road to Weixelbaum, 225 m alt., 48°44'00"N, 15°51'49"E; riverine forest.

8 April 2014

leg. & det. C. Scheuer

Duplum ex GZU000313559, Inv.-Nr. 12-2014

Distributed to: GZU, BPI, M, WSP, HAL, NY

SCHEUER C. 2016: Dupla Graecensia Fungorum (2016, Nos 351–450). - Fritschiana 82: 1–36.
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368. *Epibryon metzgeriae* (Racov.) Döbbeler

on *Apometzgeria pubescens* (Schrank) Kuwah.

AUSTRIA, Styria, eastern Grazer Bergland, Schöckl N of Graz, 2.4 km NNW of St. Radegund, near the cavity "Schlund", 1380 m alt., 47°12'06"N, 15°28'35"E; steep slopes with mixed forest (*Abies alba*, *Fagus sylvatica*, *Picea abies*, *Sorbus aucuparia*), on vertical faces of rocks and soil.

6 January 2012

leg. W. Obermayer (12295)
det. G. Friebes (16 December 2015)

Duplum ex GZU000313957, Inv.-Nr. 7-2012

Distributed to: GZU, BPI, M, WSP

Lit.: DÖBBELER P. (1978). Moosbewohnende Ascomyceten 1. Die pyrenokarpen, den Gametophyten besiedelnden Arten. - Mitteilungen der Botanischen Staatssammlung München 14: 1–360.

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Distributed by the *Institut für Pflanzenwissenschaften, Karl-Franzens-Universität, Graz (GZU)*

369. *Erysiphe astragali* DC.

Syn.: *Microsphaera astragali* (DC.) Trevis.
on *Astragalus glycyphyllos* L.

AUSTRIA, Styria, Grazer Bergland, Graz, district Gösting, forest road 0.3 km W of the fortress Gösting, near the turnoff of the forest road leading down to the hamlet Raach, 560 m alt., 47°06'14"N, 15°22'36"E; half-shaded road cut.

27 September 2012

leg. & det. C. Scheuer

Duplum ex GZU000313927, Inv.-Nr. 9-2012

Distributed to: GZU, BPI, M, WSP, HAL, NY

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370. *Erysiphe palczewskii* (Jacz.) U.Braun & S.Takam.

Syn.: *Microsphaera palczewskii* Jacz.
on *Caragana arborecens* Lam. (planted)

AUSTRIA, Lower Austria, Danube valley, SW of Petronell-Carnuntum, short ENE–NE of the "Heidentor", 190 m alt., 48°06'20"N, 16°51'25"E; road cut.

30 July 2010

leg. T. Barta, det. S. Tielsch

Duplum ex GZU000313293, Inv.-Nr. 44-2015

Distributed to: GZU, BPI, M, WSP, HAL, NY, LI, KL

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Distributed by the *Institut für Pflanzenwissenschaften, Karl-Franzens-Universität, Graz (GZU)*

371. *Golovinomyces ambrosiae* (Schwein.) U.Braun & R.T.A.Cook

(partly infected by *Ampelomyces quisqualis* Ces.)
on *Helianthus salicifolius* A.Dietr. (cultivated)

AUSTRIA, Styria, Graz, district Gries, Florianigasse 9, 352 m alt., 47°03'31"N, 15°25'21"E; garden.

21 October 2012

leg. H. Teppner, det. C. Scheuer

Duplum ex GZU000313920, Inv.-Nr. 8-2012

Distributed to: GZU, BPI, M, WSP, HAL, NY, LI, KL, TROM, LE, KRAM, SOMF

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Distributed by the *Institut für Pflanzenwissenschaften, Karl-Franzens-Universität, Graz (GZU)*

372. *Golovinomyces cynoglossi* (Wallr.) V.P.Heluta

(only the anamorph *Oidium myosotidis* Rabenh.)
on *Echium vulgare* L.

AUSTRIA, Styria, Graz, district Gries, Florianigasse 9, 352 m alt., 47°03'31"N, 15°25'21"E; roadside.

13 April 2014

leg. H. Teppner, det. C. Scheuer

Duplum ex GZU000313905, Inv.-Nr. 33-2014

Distributed to: GZU, BPI, M, WSP, HAL, NY, LI, KL

SCHEUER C. 2016: Dupla Graecensia Fungorum (2016, Nos 351–450). - Fritschiana 82: 1–36.
Distributed by the *Institut für Pflanzenwissenschaften, Karl-Franzens-Universität, Graz (GZU)*

373. *Golovinomyces cynoglossi* (Wallr.) V.P.Heluta

on *Myosotis arvensis* (L.) Hill

AUSTRIA, Styria, Oststeirisches Riedelland, district Graz-Umgebung, in the centre of St. Marein bei Graz, 390 m alt., 47°01'07"N, 15°41'14"E; ornamental flower bed.

7 May 2014

leg. H. Teppner, det. C. Scheuer

Duplum ex GZU000313575, Inv.-Nr. 33-2014

Distributed to: GZU, BPI, M, WSP

SCHEUER C. 2016: Dupla Graecensia Fungorum (2016, Nos 351–450). - Fritschiana 82: 1–36.
Distributed by the *Institut für Pflanzenwissenschaften, Karl-Franzens-Universität, Graz (GZU)*

374. *Hyaloperonospora dentariae* (Rabenh.) Voglmayr

Syn.: *Peronospora dentariae* Rabenh.
on *Cardamine bulbifera* (L.) Crantz, Syn.: *Dentaria bulbifera* L.

AUSTRIA, Vienna, district Hietzing (XIII.), Schönbrunner Park, 190–230 m alt., 48°10'50"N, 16°18'35"E [\pm 700 m]; grassy spot between hedges.

16 April 2009

leg. T. Barta, det. S. Tielsch

Duplum ex GZU000313269, Inv.-Nr. 44-2015

Distributed to: GZU, BPI, M, WSP, HAL, NY

SCHUEER C. 2016: Dupla Graecensia Fungorum (2016, Nos 351–450). - Fritschiana 82: 1–36.
Distributed by the *Institut für Pflanzenwissenschaften, Karl-Franzens-Universität, Graz (GZU)*

375. *Lentithecium aquaticum* Yin.Zhang, J.Fourn. & K.D.Hyde

on *Fagus sylvatica* L., wet driftwood

AUSTRIA, Styria, Ennstaler Alpen, National Park Gesäuse, 4 km SW of Hieflau, in the ravine Hartelsgraben, by the bridge at 820 m alt., 47°34'44"N, 14°42'23"E; driftwood between rocks in the streambed.

24 September 2006

leg. C. Scheuer

det. G. Friebes (16 December 2015)

Duplum ex GZU000313960, Inv.-Nr. 56-2013

Distributed to: GZU, BPI, M, WSP, HAL, NY

Lit.: Zhang Y. *et al.* (2009). Towards a phylogenetic clarification of *Lophiostoma* / *Massarina* and morphologically similar genera in the Pleosporales. - Fungal Diversity 38: 225–251.

Annot.: For other records of interesting microfungi on wet driftwood from this locality, see: HAMMER C. & SCHEUER C. (2008). Holzbewohnende Pilze aus dem Hartelsgraben (Nationalpark Gesäuse, Steiermark, Österreich). - Mitteilungen des Naturwissenschaftlichen Vereines für Steiermark 137: 99–122.

SCHUEER C. 2016: Dupla Graecensia Fungorum (2016, Nos 351–450). - Fritschiana 82: 1–36.
Distributed by the *Institut für Pflanzenwissenschaften, Karl-Franzens-Universität, Graz (GZU)*

376. *Leucostoma niveum* (Hoffm.) Höhn.

Syn.: *Valsa nivea* (Hoffm.) Fr.

on *Salix daphnoides* Vill. (cultivated), dead twigs

AUSTRIA, Styria, Graz, district Gries, Florianigasse 9, 352 m alt., 47°03'31"N, 15°25'21"E; garden.

26 December 2014

leg. H. Teppner

det. G. Friebes (16 December 2015)

Duplum ex GZU000313906, Inv.-Nr. 33-2014

Distributed to: GZU, BPI, M, WSP, HAL, NY

SCHEUER C. 2016: Dupla Graecensia Fungorum (2016, Nos 351–450). - Fritschiana 82: 1–36.
Distributed by the *Institut für Pflanzenwissenschaften, Karl-Franzens-Universität, Graz (GZU)*

377. *Leucotelium cerasi* (Berenger) Tranzschel

on *Prunus cerasus* agg. (cultivated)

AUSTRIA, Styria, Graz, district Andritz, Viktor-Kaplan-Gasse, 360 m alt., 47°06'10"N, 15°25'02"E; garden.

21 September 2012

leg. & det. C. Scheuer

Duplum ex GZU000313931, Inv.-Nr. 9-2012

Distributed to: GZU, BPI, M, WSP, HAL, NY

SCHEUER C. 2016: Dupla Graecensia Fungorum (2016, Nos 351–450). - Fritschiana 82: 1–36.
Distributed by the *Institut für Pflanzenwissenschaften, Karl-Franzens-Universität, Graz (GZU)*

378. *Macalpinomyces neglectus* (Niessl) Vánky

on *Setaria pumila* (Poir.) Roem. & Schult.

AUSTRIA, Lower Austria, Danube valley, N of Fischamend, short W of the riverine forest "Schüttlau", 150 m alt., 48°07'26"N, 16°37'00"E [\pm 300 m]; roadside.

16 September 2010

leg. T. Barta, det. S. Tielsch

Duplum ex GZU000313229, Inv.-Nr. 44-2015

Distributed to: GZU, BPI, M, WSP, HAL, NY, LI, KL, TROM, LE

SCHEUER C. 2016: Dupla Graecensia Fungorum (2016, Nos 351–450). - Fritschiana 82: 1–36.
Distributed by the *Institut für Pflanzenwissenschaften, Karl-Franzens-Universität, Graz (GZU)*

379. *Marssonina coronariae* (Ellis & Davis) Davis

Syn.: *Diplocarpon mali* Y. Harada & Sawamura
on *Malus domestica* Borkh. (cultivar "Schafnase")

AUSTRIA, Styria, Graz, district Gries, Florianigasse 9, 352 m alt., 47°03'31"N, 15°25'21"E; garden.

31 October 2011

leg. H. Teppner, det. C. Scheuer

Duplum ex GZU000313917, Inv.-Nr. 27-2011

Distributed to: GZU, BPI, M, WSP, HAL, NY, LI, KL, TROM, LE, KRAM, SOMF

SCHEUER C. 2016: Dupla Graecensia Fungorum (2016, Nos 351–450). - Fritschiana 82: 1–36.
Distributed by the *Institut für Pflanzenwissenschaften, Karl-Franzens-Universität, Graz (GZU)*

380. *Marssonina fragariae* (Lib.) Kleb.

Syn.: *Diplocarpon earlianum* (Ellis & Everh.) F.A.Wolf, *D. fragariae* (Lib.) Rossmann
on *Potentilla reptans* L.

AUSTRIA, Styria, Graz, district Geidorf, Botanical Garden of the University of Graz,
375 m alt., 47°04'55"N, 15°27'23"E; shaded bed in the Arboretum.

27 October 2015

leg. & det. C. Scheuer

Duplum ex GZU000313901, Inv.-Nr. 7-2015

Distributed to: GZU, BPI, M, WSP, HAL, NY, LI, KL

SCHEUER C. 2016: Dupla Graecensia Fungorum (2016, Nos 351–450). - Fritschiana 82: 1–36.
Distributed by the *Institut für Pflanzenwissenschaften, Karl-Franzens-Universität, Graz (GZU)*

381. *Melampsora liniperda* (Körn.) Palm

II, III on *Linum austriacum* L. (probably sown)

AUSTRIA, Lower Austria, northern Vienna Basin, Schwechat, in the "Felmayrgarten",
162 m alt., 48°08'05"N, 16°28'35"E [\pm 200 m]; meadow.

6 November 2013

leg. T. Barta, det. C. Scheuer

Duplum ex GZU000313197, Inv.-Nr. 44-2015

Distributed to: GZU, BPI, M, WSP, HAL, NY

SCHEUER C. 2016: Dupla Graecensia Fungorum (2016, Nos 351–450). - Fritschiana 82: 1–36.
Distributed by the *Institut für Pflanzenwissenschaften, Karl-Franzens-Universität, Graz (GZU)*

382. *Melampsorium carpini* (Nees) Dietel

II on *Carpinus betulus* L. (cultivar)

AUSTRIA, Styria, Graz, district Waltendorf, Pointnergasse, 410 m alt., 47°04'28"N, 15°29'15"E; ornamental trees.

22 September 2013

leg. & det. C. Scheuer

Duplum ex GZU000312272, Inv.-Nr. 56-2013

Distributed to: GZU, BPI, M, WSP

Annot.: This species may have been rare in Austria, and only two localities in Styria are cited by POELT & ZWETKO (1997: 87). However, recent observations in Graz and environs show that it might (have) become more common by infecting ornamental cultivars of its host species, e.g. *Carpinus betulus* cv. *columnaris*. In some localities whole trees appeared bright orange in late summer and autumn, due to the mass production of uredinia.

POELT Josef(†) & ZWETKO Peter 1997: Die Rostpilze Österreichs. 2., revidierte und erweiterte Auflage des Catalogus Florae Austriae, III. Teil, Heft 1, Uredinales. - Biosystematics and Ecology Series 12: 365 pp. - Wien: Österreichische Akademie der Wissenschaften.

SCHEUER C. 2016: Dupla Graecensia Fungorum (2016, Nos 351–450). - Fritschiana 82: 1–36.
Distributed by the *Institut für Pflanzenwissenschaften, Karl-Franzens-Universität, Graz (GZU)*

383. *Melampsorium carpini* (Nees) Dietel

II, III on *Carpinus betulus* L. (cultivar)

AUSTRIA, Styria, Graz, district Waltendorf, Pointnergasse, 410 m alt., 47°04'28"N, 15°29'15"E; ornamental trees.

2 October 2014

leg. & det. C. Scheuer

Duplum ex GZU000313557, Inv.-Nr. 12-2014

Distributed to: GZU, BPI, M, WSP, HAL, NY, LI, KL, TROM, LE, KRAM, SOMF

Annot.: Parallel material has been distributed as *Mycotheca Graecensis* no. 485.

This species may have been rare in Austria, and only two localities in Styria are cited by POELT & ZWETKO (1997: 87). However, recent observations in Graz and environs show that it might (have) become more common by infecting ornamental cultivars of its host species, e.g. *Carpinus betulus* cv. *columnaris*. In some localities whole trees appeared bright orange in late summer and autumn, due to the mass production of uredinia.

POELT Josef(†) & ZWETKO Peter 1997: Die Rostpilze Österreichs. 2., revidierte und erweiterte Auflage des Catalogus Florae Austriae, III. Teil, Heft 1, Uredinales. - Biosystematics and Ecology Series 12: 365 pp. - Wien: Österreichische Akademie der Wissenschaften.

SCHEUER C. 2016: Dupla Graecensia Fungorum (2016, Nos 351–450). - Fritschiana 82: 1–36.
Distributed by the *Institut für Pflanzenwissenschaften, Karl-Franzens-Universität, Graz (GZU)*

384. *Melanconis alni* Tul. & C.Tul.

on *Alnus alnobetula* (Ehrh.) K.Koch [Syn.: *Alnus viridis* (Chaix) DC.], dead twigs

AUSTRIA, Carinthia, Koralpe, near the hiking path from the refuge Grillitschhütte to the cirque „Großes Kar“, 1800 m alt., 46°48'05"N, 14°58'29"E; edge of an *Alnus alnobetula* stand.

28 August 2011

leg. C. Scheuer

det. G. Friebes (16 December 2015)

Duplum ex GZU000313958, Inv.-Nr. 26-2011

Distributed to: GZU, BPI, M, WSP

SCHEUER C. 2016: Dupla Graecensia Fungorum (2016, Nos 351–450). - Fritschiana 82: 1–36.
Distributed by the *Institut für Pflanzenwissenschaften, Karl-Franzens-Universität, Graz (GZU)*

385. *Nectria cinnabarina* (Tode) Fr.

(only the anamorph *Tubercularia vulgaris* Tode)

on *Chimonanthus praecox* (L.) Link (cultivated), dead shoots

AUSTRIA, Styria, Graz, district Gries, Florianigasse 9, 352 m alt., 47°03'31"N, 15°25'21"E; garden.

29 September 2012

leg. H. Teppner, det. C. Scheuer

Duplum ex GZU000313918, Inv.-Nr. 8-2012

Distributed to: GZU, BPI, M, WSP

SCHEUER C. 2016: Dupla Graecensia Fungorum (2016, Nos 351–450). - Fritschiana 82: 1–36.
Distributed by the *Institut für Pflanzenwissenschaften, Karl-Franzens-Universität, Graz (GZU)*

386. *Niptera* cf. *trichophoricola* (Graddon) Spooner & Nauta

Bas.: *Dibeloniella trichophoricola* Graddon

Syn.: *Nimbomollisia trichophoricola* (Graddon) Nannf.

on *Trichophorum cespitosum* (L.) Hartm., submerged dead stems

SLOVENIA, Pohorje mountains, c. 3.5 km NNW of Rogla, Lovrenška jezera, 1525 m alt., 46°29,027'N, 15°18,940'E; tarns in a bog with *Pinus mugo*.

12 June 2006

leg. & det. C. Scheuer

Duplum ex GZU000313959, Inv.-Nr. 11-2007

Distributed to: GZU, BPI, M, WSP, HAL, NY, LI, KL, TROM, LE, KRAM, SOMF

Annot.: The ascospores are slightly larger than in GRADDON's (1977) description, and his drawing does not indicate that the tips of the paraphyses are embedded in brown gel; see the notes by NANNFELDT (1983) and SCHEUER (1988).

GRADDON W.D. 1977: Some new Discomycetes on Cyperaceae. - Kew Bulletin 31(3): 511–516.

NANNFELDT J.A. 1983: *Nimbomollisia* and *Discocurtisia*: Two new genera of mollisioid discomycetes. - Mycologia 75: 292–310.

SCHEUER C. 1988: Ascomyceten auf Cyperaceen und Juncaceen im Ostalpenraum. - Bibliotheca Mycologica 123, 274 pp.

SCHEUER C. 2016: Dupla Graecensia Fungorum (2016, Nos 351–450). - Fritschiana 82: 1–36.
Distributed by the *Institut für Pflanzenwissenschaften, Karl-Franzens-Universität, Graz (GZU)*

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

on *Tilia platyphyllos* Scop.

AUSTRIA, Styria, Graz, district Geidorf, Botanical Garden of the University of Graz, Arboretum, 375 m alt., 47°04'52"N, 15°27'23"E; on dead decorticated branches from the tree top.

1 May 2012

leg. S. Bechter, det. C. Scheuer

Duplum ex GZU000313916, Inv.-Nr. 52-2012

Distributed to: GZU, BPI, M, WSP

SCHEUER C. 2016: Dupla Graecensia Fungorum (2016, Nos 351–450). - Fritschiana 82: 1–36.
Distributed by the *Institut für Pflanzenwissenschaften, Karl-Franzens-Universität, Graz (GZU)*

388. *Peniophora rufomarginata* (Pers.) Bourdot & Galzin

on *Tilia platyphyllos* Scop.

AUSTRIA, Styria, Graz, district Geidorf, Botanical Garden of the University of Graz, Arboretum, 375 m alt., 47°04'52"N, 15°27'23"E; on dead branches from the tree top.

5 July 2012

leg. S. Bechter & C. Scheuer
det. W. Dämon

Duplum ex GZU000313913, Inv.-Nr. 52-2012

Distributed to: GZU, BPI, M, WSP, HAL, NY, LI, KL, TROM, LE, KRAM, SOMF

SCHEUER C. 2016: Dupla Graecensia Fungorum (2016, Nos 351–450). - Fritschiana 82: 1–36.
Distributed by the *Institut für Pflanzenwissenschaften, Karl-Franzens-Universität, Graz (GZU)*

389. *Peronospora verbasci* Gäum.

on *Verbascum densiflorum* Bertol.

AUSTRIA, Styria, Graz, district Gries, Florianigasse 9, 352 m alt., 47°03'31"N, 15°25'21"E; garden.

21 April 2014

leg. H. Teppner, det. H. Voglmayr

Duplum ex GZU000313585, Inv.-Nr. 33-2014

Distributed to: GZU, BPI, M, WSP, HAL, NY, LI, KL, TROM, LE, KRAM, SOMF

SCHEUER C. 2016: Dupla Graecensia Fungorum (2016, Nos 351–450). - Fritschiana 82: 1–36.
Distributed by the *Institut für Pflanzenwissenschaften, Karl-Franzens-Universität, Graz (GZU)*

390. *Peronospora verbasci* Gäum.

on *Verbascum densiflorum* Bertol.

AUSTRIA, Styria, Graz, district Gries, Florianigasse 9, 352 m alt., 47°03'31"N, 15°25'21"E; garden.

27 April 2014

leg. H. Teppner, det. H. Voglmayr

Duplum ex GZU000313584, Inv.-Nr. 33-2014

Distributed to: GZU, BPI, M, WSP, HAL

SCHEUER C. 2016: Dupla Graecensia Fungorum (2016, Nos 351–450). - Fritschiana 82: 1–36.
Distributed by the *Institut für Pflanzenwissenschaften, Karl-Franzens-Universität, Graz (GZU)*

391. *Phloeospora ulmi* (Fr.) Wallr.

Syn.: "*Mycosphaerella*" *ulmi* Kleb.
on *Ulmus glabra* Huds.

AUSTRIA, Lower Austria, Wienerwald, 5.3 km NNW of Purkersdorf, W of the former monastery "Kartause Mauerbach", c. 300 m alt., 48°15'N, 16°09'E; moist deciduous forest.

18 October 2012

leg. T. Barta, det. S. Tielsch

Duplum ex GZU000313310, Inv.-Nr. 44-2015

Distributed to: GZU, BPI, M, WSP, HAL, NY

SCHEUER C. 2016: Dupla Graecensia Fungorum (2016, Nos 351–450). - Fritschiana 82: 1–36.
Distributed by the *Institut für Pflanzenwissenschaften, Karl-Franzens-Universität, Graz (GZU)*

392. *Phragmidium sanguisorbae* (DC.) J.Schröt.

II, III on *Sanguisorba* cf. *minor* subsp. *balearica* (Bourg. ex Nyman) Muñoz Garm. & C.Navarro, Syn.: *Sanguisorba polygama* (Waldst. & Kit.) Ces.
(probably sown)

AUSTRIA, Lower Austria, northern Vienna Basin, Schwechat, in the "Felmayrgarten", 162 m alt., 48°08'05"N, 16°28'35"E [\pm 200 m]; meadow.

6 November 2013

leg. T. Barta, det. C. Scheuer

Duplum ex GZU000313198, Inv.-Nr. 44-2015

Distributed to: GZU, BPI, M, WSP, HAL, NY, LI, KL, TROM, LE, KRAM, SOMF

SCHEUER C. 2016: Dupla Graecensia Fungorum (2016, Nos 351–450). - Fritschiana 82: 1–36.
Distributed by the *Institut für Pflanzenwissenschaften, Karl-Franzens-Universität, Graz (GZU)*

393. *Phragmidium* cf. *tuberculatum* Jul.Müll.

0, I on *Rosa canina* L., mainly on fruit

AUSTRIA, Styria, Graz, district Gries, Florianigasse, 352 m alt., 47°03'31"N, 15°25'21"E; in a garden.

25 Juni 2007

leg. H. Teppner, det. C. Scheuer

Duplum ex GZU000313947, Inv.-Nr. 30-2008

Distributed to: GZU, BPI, M, WSP

SCHEUER C. 2016: Dupla Graecensia Fungorum (2016, Nos 351–450). - Fritschiana 82: 1–36.
Distributed by the *Institut für Pflanzenwissenschaften, Karl-Franzens-Universität, Graz (GZU)*

394. *Phyllactinia corni* H.D.Shin & M.J.Park

on *Cornus mas* L.

AUSTRIA, Styria, Graz, district Mariatrost, in the forest "Leechwald", short N of the area of the hospital "Landeskrankenhaus", 405 m alt., 47°04'59"N, 15°27'48"E; shrub beside a forest road.

26 September 2012

leg. & det. C. Scheuer

Duplum ex GZU000313924, Inv.-Nr. 9-2012

Distributed to: GZU, BPI, M, WSP

SCHEUER C. 2016: Dupla Graecensia Fungorum (2016, Nos 351–450). - Fritschiana 82: 1–36.
Distributed by the *Institut für Pflanzenwissenschaften, Karl-Franzens-Universität, Graz (GZU)*

395. *Phyllactinia mali* (Duby) U.Braun

on *Pyracantha coccinea* M.Roem. (cultivated)

AUSTRIA, Vienna, district Simmering (XI.), in the cemetery "Zentralfriedhof", WNW of Gate 3, 172 m alt., 48°09'10"N, 16°26'47"E; wayside.

21 November 2012

leg. T. Barta, det. S. Tielsch

Duplum ex GZU000313328, Inv.-Nr. 44-2015

Distributed to: GZU, BPI, M, WSP, HAL, NY

SCHEUER C. 2016: Dupla Graecensia Fungorum (2016, Nos 351–450). - Fritschiana 82: 1–36.
Distributed by the *Institut für Pflanzenwissenschaften, Karl-Franzens-Universität, Graz (GZU)*

396. *Pirottaea cf. nigrostriata* Graddon

on *Eryngium alpinum* L., dead stems

AUSTRIA, Carinthia, district Hermagor, Karnische Alpen, Rattendorfer Alm, SE flank of the Ringmauer, 1820 m alt., 46°34'56"N, 13°10'52"E [\pm 150 m]; alpine tall herb communities.

10 August 2008

leg. W. Franz, G. Riegler & H. Riegler-Hager
det. H. Riegler-Hager (1565)

Duplum ex GZU000313936, Inv.-Nr. 57-2015

Distributed to: GZU, BPI, M, WSP, HAL, NY, LI, KL

SCHEUER C. 2016: *Dupla Graecensia Fungorum* (2016, Nos 351–450). - *Fritschiana* 82: 1–36.
Distributed by the *Institut für Pflanzenwissenschaften, Karl-Franzens-Universität, Graz (GZU)*

397. *Podosphaera xanthii* (Castagne) U.Braun & Shishkoff, *sensu lato*

on *Physalis alkekengi* L.

AUSTRIA, Lower Austria, Danube valley, 3.5 km NW of Korneuburg, W of the railway stop “Leobendorf-Burg Kreuzenstein”, 167 m alt., 48°21'53"N, 16°17'41"E [\pm 300 m]; wayside in a forest.

1 October 2012

leg. T. Barta, det. S. Tielsch

Duplum ex GZU000313339, Inv.-Nr. 44-2015

Distributed to: GZU, BPI, M, WSP, HAL, NY

SCHEUER C. 2016: *Dupla Graecensia Fungorum* (2016, Nos 351–450). - *Fritschiana* 82: 1–36.
Distributed by the *Institut für Pflanzenwissenschaften, Karl-Franzens-Universität, Graz (GZU)*

398. *Podosphaera xanthii* (Castagne) U.Braun & Shishkoff, *sensu lato*

on *Physalis alkekengi* L.

AUSTRIA, Styria, Graz, district Gösting, 0.6 km WSW of the fortress Gösting, along the forest road short E of the small fountain “St. Annenbründl”, 580 m alt., 47°06'07"N, 15°22'21"E; among tall herbs.

27 September 2012

leg. & det. C. Scheuer

Duplum ex GZU000313925, Inv.-Nr. 9-2012

Distributed to: GZU, BPI, M, WSP

SCHEUER C. 2016: *Dupla Graecensia Fungorum* (2016, Nos 351–450). - *Fritschiana* 82: 1–36.
Distributed by the *Institut für Pflanzenwissenschaften, Karl-Franzens-Universität, Graz (GZU)*

399. *Pseudocercospora opuli* (Höhn.) U.Braun & Crous

on *Viburnum opulus* L., necrotic leaf spots

AUSTRIA, Styria, Graz, district Mariatrost, in the forest “Leechwald”, short N of the area of the hospital “Landeskrankenhaus”, 400 m alt., 47°04'56"N, 15°27'45"E; shrubbery near the southern forest edge.

26 September 2012

leg. & det. C. Scheuer

Duplum ex GZU000313923, Inv.-Nr. 9-2012

Distributed to: GZU, BPI, M, WSP, HAL, NY

SCHEUER C. 2016: Dupla Graecensia Fungorum (2016, Nos 351–450). - Fritschiana 82: 1–36.
Distributed by the *Institut für Pflanzenwissenschaften, Karl-Franzens-Universität, Graz (GZU)*

400. Pseudoinonotus dryadeus (Pers.) T.Wagner & M.Fisch.

Syn.: *Inonotus dryadeus* (Pers.) Murrill
on *Quercus macranthera* Fisch. & C.A.Mey. ex Hohen.

AUSTRIA, Styria, Graz, district Geidorf, Botanical Garden of the University of Graz,
375 m alt., 47°04'55"N, 15°27'24"E; Arboretum.

9 July 2015

leg. H. Koller, det. C. Scheuer

Duplum ex GZU000313903, Inv.-Nr. 7-2015

Distributed to: GZU, BPI, M, WSP, HAL

SCHEUER C. 2016: Dupla Graecensia Fungorum (2016, Nos 351–450). - Fritschiana 82: 1–36.
Distributed by the *Institut für Pflanzenwissenschaften, Karl-Franzens-Universität, Graz (GZU)*

401. Puccinia acetosae (Schumach.) Körn.

II auf *Rumex acetosa* L.

AUSTRIA, Styria, Graz, district Geidorf, Botanical Garden of the University of Graz,
379 m alt., 47°04'58"N, 15°27'23.5"E; nutrient-rich edge of a meadow.

20 October 2012

leg. & det. C. Scheuer

Duplum ex GZU000313914, Inv.-Nr. 9-2012

Distributed to: GZU, BPI, M, WSP, HAL, NY

SCHEUER C. 2016: Dupla Graecensia Fungorum (2016, Nos 351–450). - Fritschiana 82: 1–36.
Distributed by the *Institut für Pflanzenwissenschaften, Karl-Franzens-Universität, Graz (GZU)*

402. Puccinia agrostidis Plowr.

0, I on *Aquilegia vulgaris* L.

AUSTRIA, Lower Austria, eastern Wienerwald, 1.7 km SW of the church of Kalten-
leutgeben, on the "Stierwiese", c. 460–480 m alt., 48°06'21"N, 16°10'49"E [\pm 240 m];
meadow.

28 May 2012

leg. T. Barta, det. S. Tielsch

Duplum ex GZU000313240, Inv.-Nr. 44-2015

Distributed to: GZU, BPI, M, WSP

SCHEUER C. 2016: *Dupla Graecensia Fungorum* (2016, Nos 351–450). - *Fritschiana* 82: 1–36.
Distributed by the *Institut für Pflanzenwissenschaften, Karl-Franzens-Universität, Graz (GZU)*

403. *Puccinia allii* (DC.) F.Rudolphi

II, III on *Allium vineale* L.

AUSTRIA, Lower Austria, Danube valley, 7.5 km E of Fischamend, E of the railway stop Haslau an der Donau (191 m alt., 48°06'35"N, 16°42'39"E), along the railway line [\pm 2.3 km E]; wayside.

3 June 2010

leg. T. Barta, det. S. Tielsch

Duplum ex GZU000313276, Inv.-Nr. 44-2015

Distributed to: GZU, BPI, M, WSP, HAL, NY

SCHEUER C. 2016: *Dupla Graecensia Fungorum* (2016, Nos 351–450). - *Fritschiana* 82: 1–36.
Distributed by the *Institut für Pflanzenwissenschaften, Karl-Franzens-Universität, Graz (GZU)*

404. *Puccinia aromatica* Bubák

0, I, II on *Chaerophyllum aromaticum* L.

AUSTRIA, Vienna, district Döbling (XIX.), along the Sieveringer Straße, foot of the hill "Pfaffenberg", 300 m alt., 48°15'28"N, 16°18'30"E [\pm 400 m]; grassy road cut.

8 May 2012

leg. T. Barta, det. S. Tielsch

Duplum ex GZU000313318, Inv.-Nr. 44-2015

Distributed to: GZU, BPI, M, WSP, HAL, NY

SCHEUER C. 2016: *Dupla Graecensia Fungorum* (2016, Nos 351–450). - *Fritschiana* 82: 1–36.
Distributed by the *Institut für Pflanzenwissenschaften, Karl-Franzens-Universität, Graz (GZU)*

405. *Puccinia artemisiella* P.Syd. & Syd.

III on *Artemisia vulgaris* L.

+ *Puccinia ferruginosa* P.Syd. & Syd. (III, leptospores)

AUSTRIA, Vienna, district Donaustadt (XXII.), short W of the Cassinonestraße, 0.6–0.7 km ENE–NE of the subway station Seestadt (line U2), 160 m alt., 48°13'40"N, 16°30'55"E [\pm 150 m]; waste land.

23 December 2013

leg. T. Barta, det. C. Scheuer

Duplum ex GZU000311948, Inv.-Nr. 44-2015

Distributed to: GZU, BPI, M, WSP, HAL, NY

SCHEUER C. 2016: Dupla Graecensia Fungorum (2016, Nos 351–450). - Fritschiana 82: 1–36.
Distributed by the *Institut für Pflanzenwissenschaften, Karl-Franzens-Universität, Graz (GZU)*

406. *Puccinia asperulae-odoratae* Wurth

II, III on *Galium odoratum* (L.) Scop.

AUSTRIA, Vienna, district Hernals (XVII.), SW of Neuwaldegg, northeastern slope of the hill "Heuberg", 400–450 m alt., 48°13'53"N, 16°16'40"E [\pm 200 m]; on a clearing.

14 November 2012

leg. T. Barta, det. S. Tielsch

Duplum ex GZU000313330, Inv.-Nr. 44-2015

Distributed to: GZU, BPI, M, WSP, HAL, NY, LI, KL, TROM, LE, KRAM, SOMF

SCHEUER C. 2016: Dupla Graecensia Fungorum (2016, Nos 351–450). - Fritschiana 82: 1–36.
Distributed by the *Institut für Pflanzenwissenschaften, Karl-Franzens-Universität, Graz (GZU)*

407. *Puccinia bardanae* (Wallr.) Corda

Syn.: *Puccinia calcitrapae* var. *bardanae* (Wallr.) Cummins

II, III on *Arctium minus* (Hill) Bernh.

AUSTRIA, Vienna, district Donaustadt (XXII.), by the southeastern part of the "Iris lake" (Iris-See), 160 m alt., 48°14'18"N, 16°25'E [\pm 80 m]; ruderal places.

5 December 2013

leg. T. Barta, det. C. Scheuer

Duplum ex GZU000313543, Inv.-Nr. 44-2015

Distributed to: GZU, BPI, M, WSP, HAL

SCHEUER C. 2016: Dupla Graecensia Fungorum (2016, Nos 351–450). - Fritschiana 82: 1–36.
Distributed by the *Institut für Pflanzenwissenschaften, Karl-Franzens-Universität, Graz (GZU)*

408. *Puccinia barkhausiae-rhoeadifoliae* Bubák

0, I, II on *Crepis rhoeadifolia* M.Bieb.

AUSTRIA, Vienna, district Floridsdorf (XXI.), beside the subway station Aderklaaer Straße (line U1; 48°15'48"N, 16°27'06"E), 160 m alt.; waste land.

2 May 2010

leg. T. Barta, det. S. Tielsch

Duplum ex GZU000313277, Inv.-Nr. 44-2015

Distributed to: GZU, BPI, M, WSP, HAL

SCHEUER C. 2016: Dupla Graecensia Fungorum (2016, Nos 351–450). - Fritschiana 82: 1–36.
Distributed by the *Institut für Pflanzenwissenschaften, Karl-Franzens-Universität, Graz (GZU)*

409. *Puccinia bupleuri* (Opiz) F.Rudolphi

0, I on *Bupleurum rotundifolium* L.

AUSTRIA, Lower Austria, southern Vienna Basin, 6.3 km E of Leobersdorf, short N of the settlement Neurißhof, 240 m alt., 47°55'50"N, 16°18'E [\pm 650 m]; fallow field.

9 May 2009

leg. T. Barta, det. S. Tielsch

Duplum ex GZU000313280, Inv.-Nr. 44-2015

Distributed to: GZU, BPI, M, WSP

SCHEUER C. 2016: Dupla Graecensia Fungorum (2016, Nos 351–450). - Fritschiana 82: 1–36.
Distributed by the *Institut für Pflanzenwissenschaften, Karl-Franzens-Universität, Graz (GZU)*

410. *Puccinia circaeae-caricis* Hasler

(0), I on *Circaea lutetiana* L.

AUSTRIA, Lower Austria, eastern Wienerwald, 1.7 km SW of the church of Kaltenleutgeben, edge of the "Stierwiese" (48°06'21"N, 16°10'47"E [\pm 200 m]), 450–490 m alt.; grove.

28 May 2012

leg. T. Barta, det. S. Tielsch

Duplum ex GZU000313238, Inv.-Nr. 44-2015

Distributed to: GZU, BPI, M, WSP, HAL, NY, LI, KL, TROM, LE, KRAM, SOMF

SCHEUER C. 2016: Dupla Graecensia Fungorum (2016, Nos 351–450). - Fritschiana 82: 1–36.
Distributed by the *Institut für Pflanzenwissenschaften, Karl-Franzens-Universität, Graz (GZU)*

411. *Puccinia coetanea* Bubák

0, I, II on *Galium glaucum* L.

AUSTRIA, Lower Austria, lower Thaya valley, 2.1 km NW of the village Rabensburg, near the chapel at height notation 168, 168 m alt., 48°39'41"N, 16°52'56"E; dry grassland.

11 May 2010

leg. T. Barta, det. S. Tielsch

Duplum ex GZU000313278, Inv.-Nr. 44-2015

Distributed to: GZU, BPI, M, WSP, HAL

SCHEUER C. 2016: Dupla Graecensia Fungorum (2016, Nos 351–450). - Fritschiana 82: 1–36.
Distributed by the *Institut für Pflanzenwissenschaften, Karl-Franzens-Universität, Graz (GZU)*

412. *Puccinia cyani* Pass.

II, III on *Cyanus segetum* Hill, Syn.: *Centaurea cyanus* L.

AUSTRIA, Lower Austria, southern Vienna Basin, 6.3 km E of Leobersdorf, short N of the settlement Neurißhof, 240 m alt., 47°55'50"N, 16°18'E [\pm 650 m]; fallow field.

9 May 2009

leg. T. Barta, det. S. Tielsch

Duplum ex GZU000313281, Inv.-Nr. 44-2015

Distributed to: GZU, BPI, M, WSP, HAL, NY, LI, KL

SCHEUER C. 2016: Dupla Graecensia Fungorum (2016, Nos 351–450). - Fritschiana 82: 1–36.
Distributed by the *Institut für Pflanzenwissenschaften, Karl-Franzens-Universität, Graz (GZU)*

413. *Puccinia cf. dioicae* Magnus

0, I on *Senecio cf. fluviatilis* \times *nemorensis* agg.

AUSTRIA, Vienna, district Donaustadt (XXII.), riverine forest area "Lobau", E of the pond Dechantlacke (154 m alt., 48°11'25"N, 16°28'50"E); *Phragmites australis* stand on a drained marsh meadow.

24 May 2006

leg. T. Barta, det. C. Scheuer

Duplum ex GZU000313946, Inv.-Nr. 56-2009

Distributed to: GZU, BPI, M, WSP, HAL, NY, LI, KL

SCHEUER C. 2016: Dupla Graecensia Fungorum (2016, Nos 351–450). - Fritschiana 82: 1–36.
Distributed by the *Institut für Pflanzenwissenschaften, Karl-Franzens-Universität, Graz (GZU)*

414. *Puccinia extensicola* var. *linosyridis-caricis* (E.Fisch.) Zwetko

Syn.: *Puccinia linosyridis-caricis* E.Fisch.

0, I on *Galatella linosyris* (L.) Rchb.f., Syn.: *Aster linosyris* (L.) Bernh.

AUSTRIA, Burgenland, Nordburgenland, Ruster Hügelland W above the Neusiedler See, E of Oslip, near the hill Seeberg (47°50'N, 16°38'29"E [\pm 600 m]), c. 200 m alt.; dry grassland.

18 May 2010

leg. T. Barta, det. S. Tielsch

Duplum ex GZU000313252, Inv.-Nr. 44-2015

Distributed to: GZU, BPI, M, WSP, HAL, NY, LI, KL

SCHEUER C. 2016: Dupla Graecensia Fungorum (2016, Nos 351–450). - Fritschiana 82: 1–36.
Distributed by the *Institut für Pflanzenwissenschaften, Karl-Franzens-Universität, Graz (GZU)*

415. *Puccinia ferruginosa* Syd. & P.Syd.

III (leptospires) on *Artemisia vulgaris* agg.
+ *Septoria globosa* Strasser

AUSTRIA, Styria, Graz, district Gösting, along the forest road ("Ruinenweg") beside the turnoff to the fortress Gösting, 560 m alt., 47°06'14"N, 15°22'48"E; ruderal place.

27 September 2012

leg. & det. C. Scheuer

Duplum ex GZU000313930, Inv.-Nr. 9-2012

Distributed to: GZU, BPI, M, WSP

SCHEUER C. 2016: Dupla Graecensia Fungorum (2016, Nos 351–450). - Fritschiana 82: 1–36.
Distributed by the *Institut für Pflanzenwissenschaften, Karl-Franzens-Universität, Graz (GZU)*

416. *Puccinia hypochaeridis* Oudem.

II, III on *Hypochaeris radicata* L.

AUSTRIA, Burgenland, Mittelburgenland, c. 1 km NE of the church of Neckenmarkt, on the hill "Galgenberg", 240–260 m alt., 47°36'19"N, 16°33'23"E [\pm 600 m]; grassy fallow land.

23 April 2010

leg. T. Barta, det. S. Tielsch

Duplum ex GZU000313254, Inv.-Nr. 44-2015

Distributed to: GZU, BPI, M, WSP, HAL, NY

SCHEUER C. 2016: Dupla Graecensia Fungorum (2016, Nos 351–450). - Fritschiana 82: 1–36.
Distributed by the *Institut für Pflanzenwissenschaften, Karl-Franzens-Universität, Graz (GZU)*

417. *Puccinia lactucarum* Syd. & P.Syd.

II on *Lactuca quercina* L. subsp. *quercina*

AUSTRIA, Lower Austria, Marchfeld, E of Untersiebenbrunn, E of the railway station Schönfeld-Lasse, along the railway line, 149 m alt., 48°15'10"N, 16°49'56"E [\pm 900 m]; edge of a shrubbery.

26 June 2011

leg. T. Barta, det. S. Tielsch

Duplum ex GZU000313054, Inv.-Nr. 44-2015

Distributed to: GZU, BPI, M, WSP, HAL, NY

SCHEUER C. 2016: *Dupla Graecensia Fungorum* (2016, Nos 351–450). - *Fritschiana* 82: 1–36.
Distributed by the *Institut für Pflanzenwissenschaften, Karl-Franzens-Universität, Graz* (GZU)

418. *Puccinia pedunculata* J.Schröt.

II, III on *Rumex scutatus* L.

AUSTRIA, Carinthia, district Völkermarkt, Hochobir massif, near the pass Schaidasattel SSW of the summit of Hochobir, NW of the farmstead Perutsch, in the area named "Großer Felsen", 1086 m alt., 46°28'57.2"N, 14°28'18.4"E [\pm 3 m]; S-exposed deciduous forest, limestone.

3 October 2011

leg. & det. H. Riegler-Hager (1770)

Duplum ex GZU000313964, Inv.-Nr. 57-2015

Distributed to: GZU, BPI, M, WSP, HAL, NY, LI, KL, TROM, LE, KRAM, SOMF

SCHEUER C. 2016: *Dupla Graecensia Fungorum* (2016, Nos 351–450). - *Fritschiana* 82: 1–36.
Distributed by the *Institut für Pflanzenwissenschaften, Karl-Franzens-Universität, Graz* (GZU)

419. *Puccinia petasites-pendulae* Gäum.

(II), III on *Carex pendula* Huds.

AUSTRIA, Lower Austria, Wienerwald, on the mountain Kahlenberg close to the city boundary of Vienna, near the "Sulzwiese" (445 m alt., 48°16'40"N, 16°19'05"E); edge of a clearing.

1 March 2012

leg. T. Barta, det. S. Tielsch

Duplum ex GZU000313221, Inv.-Nr. 44-2015

Distributed to: GZU, BPI, M, WSP, HAL, NY

Annot. (S. Tielsch): Urediniospores (II) mostly with two germ pores.

SCHEUER C. 2016: *Dupla Graecensia Fungorum* (2016, Nos 351–450). - *Fritschiana* 82: 1–36.
Distributed by the *Institut für Pflanzenwissenschaften, Karl-Franzens-Universität, Graz* (GZU)

420. *Puccinia* cf. *petasites-pendulae* Gäum.

(II), III on *Carex pendula* Huds.

AUSTRIA, Vienna, district Hernals (XVII.), SW of Neuwaldegg, northeastern slope of the hill "Heuberg", 400 m alt., 48°13'53"N, 16°16'40"E [\pm 180 m]; along a forest road.

14 March 2012

leg. T. Barta, det. S. Tielsch

Duplum ex GZU000313220, Inv.-Nr. 44-2015

Distributed to: GZU, BPI, M, WSP, HAL, NY, LI, KL, TROM, LE, KRAM, SOMF

SCHEUER C. 2016: Dupla Graecensia Fungorum (2016, Nos 351–450). - Fritschiana 82: 1–36.
Distributed by the *Institut für Pflanzenwissenschaften, Karl-Franzens-Universität, Graz (GZU)*

421. *Puccinia rossiana* (Sacc.) Lagerh.

Syn.: *Puccinia scillae* Linh.
Ill on *Scilla vindobonensis* Speta

AUSTRIA, Vienna, district Leopoldstadt (II.), Prater, W of the building "Pagode",
155 m alt., 48°11'30"N, 16°26'55"E [\pm 200 m]; riverine forest.

29 April 2009

leg. T. Barta, det. S. Tielsch

Duplum ex GZU000313264, Inv.-Nr. 44-2015

Distributed to: GZU, BPI, M, WSP, HAL, NY, LI, KL, TROM, LE, KRAM, SOMF

SCHEUER C. 2016: Dupla Graecensia Fungorum (2016, Nos 351–450). - Fritschiana 82: 1–36.
Distributed by the *Institut für Pflanzenwissenschaften, Karl-Franzens-Universität, Graz (GZU)*

422. *Puccinia rossiana* (Sacc.) Lagerh.

Syn.: *Puccinia scillae* Linh.
Ill on *Scilla vindobonensis* Speta

AUSTRIA, Vienna, district Liesing (XXIII.), W of Kalksburg, along the stream "Reiche
Liesing", 250–260 m alt., 48°08'15"N, 16°13'47"E [\pm 600 m]; deciduous forest.

16 April 2011

leg. T. Barta, det. S. Tielsch

Duplum ex GZU000313057, Inv.-Nr. 44-2015

Distributed to: GZU, BPI, M, WSP, HAL, NY

SCHEUER C. 2016: Dupla Graecensia Fungorum (2016, Nos 351–450). - Fritschiana 82: 1–36.
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423. *Puccinia salviae* Unger

Ill on *Salvia glutinosa* L. (cultivated)

AUSTRIA, Styria, Graz, district Gries, Florianigasse, 352 m alt., 47°03'31"N, 15°25'
21"E; in a garden.

17 September 2012

leg. H. Teppner, det. C. Scheuer

Duplum ex GZU000313926, Inv.-Nr. 8-2012

Distributed to: GZU, BPI, M, WSP

SCHEUER C. 2016: *Dupla Graecensia Fungorum* (2016, Nos 351–450). - *Fritschiana* 82: 1–36.
Distributed by the *Institut für Pflanzenwissenschaften, Karl-Franzens-Universität, Graz (GZU)*

424. *Puccinia sorghi* Schwein.

II, III on *Zea mays* L.

AUSTRIA, Styria, Grazer Feld, urban area of Graz, 2.8 km NNW of the centre of Graz, between Gustav-Scheerbaum-Promenade and Uferweg, 355 m alt., 47°05' 35"N, 15°25'12"E; allotment garden.

2 September 2012

leg. W. Obermayer (12500), det. C. Scheuer

Duplum ex GZU000313912, Inv.-Nr. 7-2012

Distributed to: GZU, BPI, M, WSP, HAL, NY

SCHEUER C. 2016: *Dupla Graecensia Fungorum* (2016, Nos 351–450). - *Fritschiana* 82: 1–36.
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425. *Puccinia urticata* F.Kern, **sensu lato**

0, I on *Urtica kioviensis* Rogow.

AUSTRIA, Lower Austria, March valley, Marchauen, c. 1.2 km SSE of the church of Hohenau an der March, N of the "Hauerwiese", 150 m alt., 48°35'31"N, 16°55'E [\pm 300 m]; bank of a pond in riverine forest.

17 May 2012

leg. T. Barta, det. S. Tielsch

Duplum ex GZU000313244, Inv.-Nr. 44-2015

Distributed to: GZU, BPI, M, WSP

SCHEUER C. 2016: *Dupla Graecensia Fungorum* (2016, Nos 351–450). - *Fritschiana* 82: 1–36.
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426. *Puccinia urticata* var. **biporula** Zwetko

Syn.: *Puccinia biporospora* (Zwetko) M.Scholler
II, (III) on *Carex pallescens* L. (det. C. Scheuer)

AUSTRIA, Vienna, district Hernals (XVII.), Wienerwald, near the estate "Schottenhof" (360 m alt., 48°13'52"N, 16°15'30"E); on a clearing.

11 October 2012

leg. T. Barta, det. C. Scheuer

Duplum ex GZU000313307, Inv.-Nr. 44-2015

Distributed to: GZU, BPI, M, WSP, HAL, NY

SCHEUER C. 2016: Dupla Graecensia Fungorum (2016, Nos 351–450). - Fritschiana 82: 1–36.
Distributed by the *Institut für Pflanzenwissenschaften, Karl-Franzens-Universität, Graz (GZU)*

427. *Puccinia urticata* var. *urticae-pilosae* (Hasler) Zwetko

Syn.: *Puccinia urticae-pilosae* Hasler
II, III on *Carex pilosa* Scop.

AUSTRIA, Lower Austria, Wienerwald, on the mountain Kahlenberg close to the city boundary of Vienna, near the “Sulzwiese” (445 m alt., 48°16'40"N, 16°19'05"E); on a clearing.

1 March 2012

leg. T. Barta, det. S. Tielsch

Duplum ex GZU000313222, Inv.-Nr. 44-2015

Distributed to: GZU, BPI, M, WSP

SCHEUER C. 2016: Dupla Graecensia Fungorum (2016, Nos 351–450). - Fritschiana 82: 1–36.
Distributed by the *Institut für Pflanzenwissenschaften, Karl-Franzens-Universität, Graz (GZU)*

428. *Puccinia urticata* var. *urticae-vesicariae* (Kleb.) Zwetko

Syn.: *Puccinia urticae-vesicariae* Kleb., sensu Gäum.
III on *Carex vesicaria* L.

AUSTRIA, Lower Austria, Danube valley, near Korneuburg, SW of the railway stop Leobendorf-Burg Kreuzenstein, 165 m alt., 48°21'30"N, 16°17'33"E [\pm 800 m]; dried-up narrow backwater.

12 October 2012

leg. T. Barta, det. S. Tielsch

Duplum ex GZU000313361, Inv.-Nr. 44-2015

Distributed to: GZU, BPI, M, WSP, HAL, NY

SCHEUER C. 2016: Dupla Graecensia Fungorum (2016, Nos 351–450). - Fritschiana 82: 1–36.
Distributed by the *Institut für Pflanzenwissenschaften, Karl-Franzens-Universität, Graz (GZU)*

429. *Puccinia urticata* var. *urticae-vesicariae* (Kleb.) Zwetko

Syn.: *Puccinia urticae-vesicariae* Kleb., sensu Gäum.
(II), III on *Carex vesicaria* L.

AUSTRIA, Vienna, district Leopoldstadt (II.), Prater, western end of the pond “Lusthauswasser”, 155 m alt., 48°11'30"N, 16°26'28"E; on muddy ground.

9 October 2012

leg. T. Barta, det. S. Tielsch

Duplum ex GZU000313362, Inv.-Nr. 44-2015

Distributed to: GZU, BPI, M, WSP, HAL, NY

SCHEUER C. 2016: Dupla Graecensia Fungorum (2016, Nos 351–450). - Fritschiana 82: 1–36.
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430. *Puccinia vincae* (DC.) Plowr.

(II), III on *Vinca major* L. (escaped)

AUSTRIA, Lower Austria, Marchfeld, near Straßhof an der Nordbahn, 2.8 km ESE of the railway stop Helmahof, 164 m alt., 48°18'13"N, 16°38'E; forest edge.

7 November 2013

leg. T. Barta, det. C. Scheuer

Duplum ex GZU000313201, Inv.-Nr. 44-2015

Distributed to: GZU, BPI, M, WSP, HAL, NY, LI, KL, TROM, LE, KRAM, SOMF

SCHEUER C. 2016: Dupla Graecensia Fungorum (2016, Nos 351–450). - Fritschiana 82: 1–36.
Distributed by the *Institut für Pflanzenwissenschaften, Karl-Franzens-Universität, Graz (GZU)*

431. *Puccinia vincae* (DC.) Plowr.

(II), III on *Vinca major* L. (cultivated)

AUSTRIA, Vienna, district Simmering (XI.), in the cemetery "Zentralfriedhof", E–SE of the building "Halle 3", 171 m alt., 48°08'45"N, 16°26'40"E.

15 December 2008

leg. T. Barta, det. C. Scheuer

Duplum ex GZU000313910, Inv.-Nr. 56-2009

Distributed to: GZU, BPI, M, WSP, HAL, NY, LI, KL, TROM, LE, KRAM, SOMF

SCHEUER C. 2016: Dupla Graecensia Fungorum (2016, Nos 351–450). - Fritschiana 82: 1–36.
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432. *Puccinia violae* (Schumach.) DC.

II, III on *Viola ambigua* Waldst. & Kit. and *Viola ambigua* × *V. hirta*, probably also *V. hirta* L.

AUSTRIA, Niederösterreich, Marchfeld, SSW of Matzen, ESE of Raggendorf, on the eastern side of the hill Wartberg, 180–225 m alt., 48°23'10"N, 16°41'10"E [\pm 300 m]; semi-dry grassland.

20 August 2011

leg. T. Barta, det. S. Tielsch

Duplum ex GZU000313044, Inv.-Nr. 44-2015

Distributed to: GZU, BPI, M, WSP, HAL, NY

SCHEUER C. 2016: Dupla Graecensia Fungorum (2016, Nos 351–450). - Fritschiana 82: 1–36.
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433. *Pucciniastrum circaeae* (Schumach.) Speg.

II on *Circaea lutetiana* L.
+ *Puccinia circaeae* Pers. (III, leptospores)

AUSTRIA, Lower Austria, Danube valley, WNW of Korneuburg, SW of the railway stop Leobendorf-Burg Kreuzenstein, 166 m alt., 48°21'33"N, 16°17'37"E [± 500 m]; wayside in the forest.

12 October 2012

leg. T. Barta, det. C. Scheuer

Duplum ex GZU000313189, Inv.-Nr. 44-2015

Distributed to: GZU, BPI, M, WSP

SCHEUER C. 2016: Dupla Graecensia Fungorum (2016, Nos 351–450). - Fritschiana 82: 1–36.
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434. *Ramularia hellebori* Fuckel

on *Helleborus viridis* L.

AUSTRIA, Vienna, district Penzing (XIV.), along the Hüttelbergstraße near the junction with Freyenthurmstraße, 228 m alt., 48°12'23"N, 16°15'23"E [± 60 m]; deciduous forest.

23 March 2012

leg. T. Barta, det. S. Tielsch

Duplum ex GZU000313225, Inv.-Nr. 44-2015

Distributed to: GZU, BPI, M, WSP, HAL, NY

SCHEUER C. 2016: Dupla Graecensia Fungorum (2016, Nos 351–450). - Fritschiana 82: 1–36.
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435. *Schizonella melanogramma* (DC.) J.Schröt.

on *Carex digitata* L.

AUSTRIA, Vienna, district Döbling (XIX.), between "Elisabethwiese" and the summit of the "Leopoldsberg", 410 m alt., 48°16'50"N, 16°20'23"E [± 200 m]; road cut.

17 May 2010

leg. T. Barta, det. S. Tielsch

Duplum ex GZU000313H H, Inv.-Nr. 44-2015

Distributed to: GZU, BPI, M, WSP, HAL, NY, LI, KL

SCHEUER C. 2016: Dupla Graecensia Fungorum (2016, Nos 351–450). - Fritschiana 82: 1–36.
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436. *Septoria aegopodii* Desm.

on *Aegopodium podagraria* L.

AUSTRIA, Styria, Koralpe, Deutschlandsberg, south-exposed road cut below the fortress Landsberg, 480 m alt., 46°48'49"N, 15°11'53"E; meadow.

9 August 2012

leg. & det. C. Scheuer

Duplum ex GZU000313932, Inv.-Nr. 9-2012

Distributed to: GZU, BPI, M, WSP, HAL, NY

SCHEUER C. 2016: Dupla Graecensia Fungorum (2016, Nos 351–450). - Fritschiana 82: 1–36.
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437. *Sphaeropsis visci* (Alb. & Schwein.) Sacc.

Teleom.: *Phaeobotryosphaeria visci* (Kalchbr.) A.J.L.Phillips & Crous
on *Viscum album* L.

AUSTRIA, Styria, Graz, district Geidorf, Botanical Garden of the University of Graz, Arboretum, 375 m alt., 47°04'52"N, 15°27'23"E; on branches from a tree top of *Tilia platyphyllos*.

5 July 2012

leg. S. Bechter & C. Scheuer, det. C. Scheuer

Duplum ex GZU000313907, Inv.-Nr. 52-2012

Distributed to: GZU, BPI, M, WSP, HAL, NY

SCHEUER C. 2016: Dupla Graecensia Fungorum (2016, Nos 351–450). - Fritschiana 82: 1–36.
Distributed by the *Institut für Pflanzenwissenschaften, Karl-Franzens-Universität, Graz (GZU)*

438. *Sphaeropsis visci* (Alb. & Schwein.) Sacc.

Teleom.: *Phaeobotryosphaeria visci* (Kalchbr.) A.J.L.Phillips & Crous
on *Viscum album* subsp. *abietis* (Wiesb.) Abrom.

AUSTRIA, Carinthia, district Völkermarkt, northwestern city boundary of Klagenfurt, Tultschnig-Nussberg, close to the farmstead "Kopitar", c. 500 m alt., 46°37'48"N, 14°17'34"E [\pm 20 m]; on *Abies alba* Mill.

26 December 2002

leg. G. H. Leute (L 14815), det. H. Riegler-Hager

Duplum ex GZU000313963, Inv.-Nr. 57-2015

Distributed to: GZU, BPI, M, WSP, HAL, NY

SCHEUER C. 2016: Dupla Graecensia Fungorum (2016, Nos 351–450). - Fritschiana 82: 1–36.
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439. **Spongipellis spumeus** (Sowerby) Pat.

on *Aesculus octandra* Marshall

AUSTRIA, Styria, Graz, district Geidorf, Botanical Garden of the University of Graz, Arboretum behind the new greenhouses, 374 m alt., 47°04'54"N, 15°27'24.2"E; on dead heartwood of living tree, 3 m above the ground.

2 November 2012

leg. C. Scheuer

det. L. Ryvarden (Oslo, 21 November 2012)

Duplum ex GZU000313909, Inv.-Nr. 9-2012

Distributed to: GZU, BPI, M, WSP, HAL, NY

SCHEUER C. 2016: Dupla Graecensia Fungorum (2016, Nos 351–450). - Fritschiana 82: 1–36.
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440. **Synchytrium taraxaci** de Bary & Woronin

on *Taraxacum officinale* agg.

AUSTRIA, Styria, Seckauer Tauern, Seckau 35, 852 m alt., 47°16'18"N, 14°47'E; garden.

2 June 2013

leg. A. Scharfetter, det. C. Scheuer

Duplum ex GZU000312291, Inv.-Nr. 82-2013

Distributed to: GZU, BPI, M, WSP

SCHEUER C. 2016: Dupla Graecensia Fungorum (2016, Nos 351–450). - Fritschiana 82: 1–36.
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441. **Tuberculina persicina** (Ditmar) Sacc., **sensu lato**

parasitic on aecia of *Puccinia poarum* E.Nielsen
on *Tussilago farfara* L.

AUSTRIA, Styria, Graz, district Gösting, 0.3 km W of the fortress Gösting, along the turnoff of the forest road leading down to the hamlet Raach, 560 m alt., 47°06'14"N, 15°22'37"E; ruderal roadside.

27 September 2012

leg. & det. C. Scheuer

Duplum ex GZU000313929, Inv.-Nr. 9-2012

Distributed to: GZU, BPI, M, WSP

SCHEUER C. 2016: *Dupla Graecensia Fungorum* (2016, Nos 351–450). - *Fritschiana* 82: 1–36.
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442. *Uromyces erythronii* (DC.) Lév.

III on *Erythronium dens-canis* L.

AUSTRIA, Styria, Oststeirisches Riedelland, 4.3 km ENE of the centre of Graz, Innere Ragnitz, along the road ("Hochfeldweg") from the church to "Fuchsriegel", 400 m alt., 47°04'43"N, 15°29'40"E; along a brook.

1 May 2014

leg. W. Obermayer (13163), det. C. Scheuer

Duplum ex GZU000313938, Inv.-Nr. 20-2014

Distributed to: GZU, BPI, M, WSP

SCHEUER C. 2016: *Dupla Graecensia Fungorum* (2016, Nos 351–450). - *Fritschiana* 82: 1–36.
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443. *Uromyces gageae* Beck

III on *Gagea pratensis* (Pers.) Dumort., sensu lato

+ *Synchytrium laetum* J.Schröt.

+ *Vankya ornithogali* (J.C.Schmidt & Kunze) Ershad (sparse)

AUSTRIA, Vienna, district Simmering (XI.), close to the cemetery "Zentralfriedhof", short S of the crematorium, 170 m alt., 48°09'22"N, 16°26'26"E [\pm 100 m]; patchy dry meadow.

26 April 2010

leg. T. Barta, det. S. Tielsch

Duplum ex GZU000313248, Inv.-Nr. 44-2015

Distributed to: GZU, BPI, M, WSP, HAL, NY, LI, KL

SCHEUER C. 2016: *Dupla Graecensia Fungorum* (2016, Nos 351–450). - *Fritschiana* 82: 1–36.
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444. *Uromyces laburni* (DC.) Otth

II, III on *Chamaecytisus supinus* (L.) Link

AUSTRIA, Carinthia, district Klagenfurt-Land, St. Margarethen NW of Keutschach, near the church, 600 m alt., 46°36'00.3"N, 14°09'48.7"E [\pm 3 m]; upper edge of a S-exposed steep slope.

26 September 2011

leg. & det. H. Riegler-Hager (1773)

Duplum ex GZU000313935, Inv.-Nr. 89-2013

Distributed to: GZU, BPI, M, WSP, HAL, NY

SCHEUER C. 2016: Dupla Graecensia Fungorum (2016, Nos 351–450). - Fritschiana 82: 1–36.
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445. *Uromyces viciae-fabae* (Pers.) J.Schröt.

II, III on *Vicia faba* L. (cultivated)

AUSTRIA, Lower Austria, Vienna Basin, E of Gramatneusiedl, near the stream "Kibitzbach", 175 m alt., 48°02'00"N, 16°30'00"E [\pm 400 m]; field.

1 September 2011

leg. T. Barta, det. C. Scheuer

Duplum ex GZU000313041, Inv.-Nr. 44-2015

Distributed to: GZU, BPI, M, WSP, HAL, NY, LI, KL, TROM, LE, KRAM, SOMF

SCHEUER C. 2016: Dupla Graecensia Fungorum (2016, Nos 351–450). - Fritschiana 82: 1–36.
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446. *Ustilago avenae* (Pers.) Rostr.

Syn.: *Ustilago perennans* Rostr.

in spikelets of *Arrhenatherum elatius* (L.) P.Beauv. ex J.Presl & C.Presl

AUSTRIA, Styria, Grazer Bergland, Graz, district Eggenberg, on the hill Plabutsch, W above the footpath "Weg zur Einsiedelei", 600 m alt., 47°04'N, 15°22'E; on a clearing.

15 June 1985

leg. H. Hager, P. Zwetko & C. Scheuer
det. P. Zwetko

Duplum ex GZU000313937, Inv.-Nr. 85-1985

Distributed to: GZU, BPI, M, WSP, HAL

SCHEUER C. 2016: Dupla Graecensia Fungorum (2016, Nos 351–450). - Fritschiana 82: 1–36.
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447. *Vankya heufleri* (Fuckel) Ershad

on leaves of *Tulipa sylvestris* L.

AUSTRIA, Vienna, district Leopoldstadt (II.), in the Prater, close to the junction Stadionallee - Lusthausstraße, 154 m alt., 48°12'05"N, 16°24'55"E; park.

21 April 2006

leg. T. Barta, det. C. Scheuer

Duplum ex GZU000313911, Inv.-Nr. 56-2009

Distributed to: GZU, BPI, M, WSP, HAL, NY, LI, KL, TROM, LE, KRAM, SOMF

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Distributed by the *Institut für Pflanzenwissenschaften, Karl-Franzens-Universität, Graz (GZU)*

448. **Vankya heufleri** (Fuckel) Ershad

on leaves of *Tulipa sylvestris* L.

AUSTRIA, Vienna, district Leopoldstadt (II.), in the Prater, N of the road “Hauptallee”, NW of the building “Lusthaus”, 157 m alt., 48°11'38"N, 16°26'13"E [\pm 100 m]; forest edge.

23 April 2009

leg. T. Barta, det. S. Tielsch

Duplum ex GZU000313296, Inv.-Nr. 44-2015

Distributed to: GZU, BPI, M, WSP, HAL, NY, LI, KL

SCHEUER C. 2016: *Dupla Graecensia Fungorum* (2016, Nos 351–450). - *Fritschiana* 82: 1–36.
Distributed by the *Institut für Pflanzenwissenschaften, Karl-Franzens-Universität, Graz (GZU)*

449. **Vankya heufleri** (Fuckel) Ershad

on leaves of *Tulipa sylvestris* L.

AUSTRIA, Vienna, district Simmering (XI.), in the cemetery “Zentralfriedhof”, NW of Gate 9, 173 m alt., 48°08'34"N, 16°26'12"E [\pm 200 m]; wayside.

17 April 2009

leg. T. Barta, det. S. Tielsch

Duplum ex GZU000313294, Inv.-Nr. 44-2015

Distributed to: GZU, BPI, M, WSP, HAL, NY

SCHEUER C. 2016: *Dupla Graecensia Fungorum* (2016, Nos 351–450). - *Fritschiana* 82: 1–36.
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450. **Wilsoniana portulacae** (DC.) Thines

on *Portulaca oleracea* L.

AUSTRIA, Vienna, district Simmering (XI.), in the cemetery “Friedhof Simmering”, 157 m alt., 48°10'15"N, 16°25'25"E [\pm 150 m]; wayside.

5 August 2010

leg. T. Barta, det. S. Tielsch

Duplum ex GZU000313246, Inv.-Nr. 44-2015

Distributed to: GZU, BPI, M, WSP, HAL, NY

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- OBERMAYER W. 2013: Dupla Graecensia Lichenum (2013, numbers 801–960). - Fritschiana (Graz) 76: 1–45.
- HAFELLNER J. 2013: Lichenicolous Biota (Nos 151–180). - Fritschiana (Graz) 76: 47–68.
- ROTTENSTEINER W.K. 2014: Beiträge zur Flora von Istrien IV: Neue und seltene Taxa für Istrien, Kroatien und Slowenien. - Fritschiana (Graz) 77: 1–61.
- OBERMAYER Walter 2014: Lichenotheca Graecensis, Fasc. 22 (Nos 421–440). - Fritschiana (Graz) 78: 1–7.
- HAFELLNER Josef 2014: Lichenicolous Biota (Nos 181–200). - Fritschiana (Graz) 78: 9–24.
- HAFELLNER Josef 2014: Distributional and other data for some *Agonimia* species (Verrucariales, lichenized Ascomycota). - Fritschiana (Graz) 78: 25–46.
- BILOVITZ Peter Othmar & MAYRHOFER Helmut 2014: Lichenized and lichenicolous fungi from the valley 'Ochsental' (Eastern Alps, Vorarlberg, Austria). - Fritschiana (Graz) 78: 47–51.
- SCHEUER Christian 2015: Mycotheca Graecensis, Fasc. 25 (Nos 481–500). - Fritschiana (Graz) 79: 1–9.
- SCHEUER Christian 2015: Schedae emendatae for fungal collections published in Mycotheca Graecensis, Dupla Graecensia Fungorum, and Reliquiae Petrakianae. - Fritschiana (Graz) 79: 10–16.
- SCHEUER Christian 2015: Alphabetical index and substrate index to fungal taxa mentioned in Mycotheca Graecensis. - Fritschiana (Graz) 79: 17–44.
- SCHEUER Christian 2015: Weitere Pilzfunde aus dem Botanischen Garten Graz. Ergänzungen zu SCHEUER & BECHTER (2012). - Fritschiana (Graz) 79: 45–47.
- OBERMAYER Walter 2015: Dupla Graecensia Lichenum (2015, numbers 961–1020). - Fritschiana (Graz) 80: 1–20.
- HAFELLNER Josef 2015: Lichenicolous Biota (Nos 201–230). - Fritschiana (Graz) 80: 21–41.
- HAFELLNER Josef 2015: Distributional and other data for some species of *Didymocyrtis* (Dothideomycetes, Pleosporales, Phaeosphaeriaceae), including their *Phoma*-type anamorphs. - Fritschiana (Graz) 80: 43–88.
- REDURON Jean-Pierre, ROTTENSTEINER Walter Karl & SCHEUER Christian 2016: Beiträge zur Flora von Istrien V: The Istrian Apiaceae: a new determination key, distribution maps, and a list of specimens housed in the herbarium GZU. - Fritschiana (Graz) 81: 1–80.

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