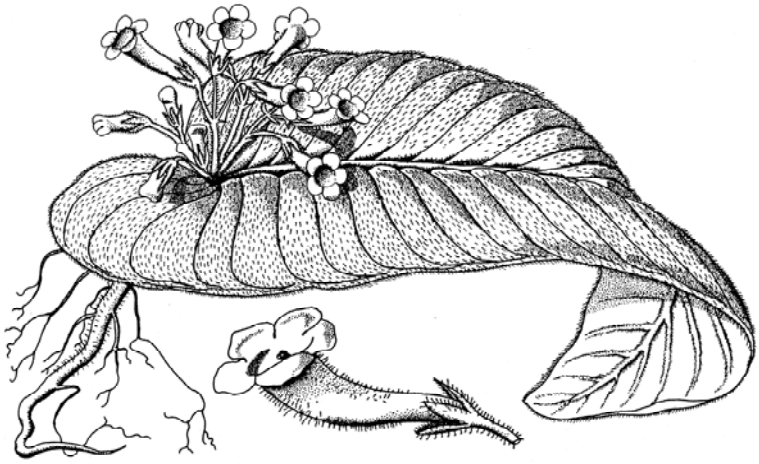
FRITSCHIANA

66



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

Christian SCHEUER

Mycotheca Graecensis, Fasc. 23 (Nos 441–460)

Dupla Graecensia Fungorum (2010, Nos 101–200)

Scheda emendata

Graz, 11. Januar 2010

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 Mitarbeitern 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
Karl-Franzens-Universität Graz, Institut für Pflanzenwissenschaften
Bereich Systematische Botanik und Geobotanik, Holteigasse 6
A-8010 Graz, Österreich/Austria

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Umschlagsbild: *Carolofritschia diandra* ENGL. (= *Acanthonema strigosum* HOOK.f.); nach einer Zeichnung in HUTCHINSON, J. & HEPPER, F.N. 1963, Flora of West Tropical Africa, Ed. 2, Vol. II: 382.

FRITSCHIANA

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

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Mycotheca Graecensis, Fasc. 23 (Nos 441–460)
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Mycotheca Graecensis, Fasc. 23 (Nos 441–460)

Christian SCHEUER*

SCHEUER C. 2010: Mycotheca Graecensis, Fasc. 23 (Nos 441–460). - Fritschiana (Graz) 66: 1–9. - ISSN 1024-0306.

Mycotheca Graecensis is the successor of the mycological part of Plantae Graecenses. It is distributed to 20 institutions world-wide (AD, B, BPI, DAOM, E, GZU, H, HAL, HMAS, K, KRAM, L, LE, M, NY, PDD, S, SOMF, TNS, W).
The most remarkable collections in Fasc. 23 are *Erysiphe bivonae*, *Melampsoridium hiratsukanum*, *Puccinia dioicae* s.lat. (on *Carex secalina*), *P. lagenophorae* (on *Senecio inaequidens*), *P. vincae*, and *Septoria lycopersici*.

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The present fascicle of Mycotheca Graecensis contains twenty collections of fungi of various taxonomic groups, predominantly parasitic higher fungi. Except for the collection of *Ustilago cynodontis* from Italy (Calabria), all material was collected in Austria (Styria, Vienna, Lower Austria, Burgenland). The most remarkable collections in Fasc. 23 are pointed out in the abstract (see above).

The grid references (grid ref.) given for Styria refer to the grid used by the project "Floristic Mapping of Middle Europe" (e.g., EHRENDORFER & HAMANN 1965).

Mycotheca Graecensis is currently distributed to 20 institutions world-wide (official abbreviations for public herbaria according to HOLMGREN & al. 1990, currently online under http://sweetgum.nybg.org/ih/):

AD (Adelaide, Australia)
B (Berlin, Germany)
BPI (Beltsville Md, U.S.A.)
DAOM (Ottawa, Canada)
E (Edinburgh, Scotland, U.K.)
GZU (Graz, Austria)
H (Helsinki, Finland)
HAL (Halle/Saale, Germany)
HMAS (Beijing, China)
K (Kew, England, U.K.)
KRAM (Kraków, Poland)
L (Leiden, The Netherlands)
LE (St. Petersburg, Russia)
M (Munich, Germany)
NY (New York, U.S.A.)
PDD (Auckland, New Zealand)
S (Stockholm, Sweden)
SOMF (Sofia, Bulgaria)
TNS (Tsukuba, Japan)
W (Wien, Austria)

Sincere thanks are due to all people who contributed to the present fascicle, especially to Thomas Barta (Vienna), Prof. Dr. Uwe Braun (Halle/S.), Margarete Hiden (Graz), Waltraud Hollerer (Graz), René Michalski (Graz), Prof. Dr. Herwig Teppner (Graz), Dr. Kálmán Vánky (Tübingen), and Dr. Peter Zwetko (Graz).

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EHRENDORFER F. & HAMANN U. 1965. Vorschläge zu einer floristischen Kartierung von Mitteleuropa. - Berichte der deutschen botanischen Gesellschaft 78(1): 35–50.

HOLMGREN P.K., HOLMGREN N.H. & BARNETT L.C. 1990. Index Herbariorum. Part I: The Herbaria of the World. - *Regnum Vegetabile* 120, X+693 pp. New York Botanical Garden.

The schedae are also published in the www on the Fritschiana website:
http://www.uni-graz.at/botwww/journals/fritschiana/fritschiana.html

Fasc. 23

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Ustilaginales s.l.

441. **Anthracoidea arenariae** (Syd.) Nannf.

on *Carex brizoides* L., in ovaries

AUSTRIA, Styria, Koralpe, 11.4 km WNW of Stainz, 1.5 km WSW of the inn "Gasthof Klugveitl", NE below the summit of the Reinischkogel, 1420 m alt., 46°55'40"N, 15°07'10"E, grid ref. 9056/4; open meadow beneath the pasture area.

1 August 2009 leg. & det. P. Zwetko

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Uredinales

442. **Coleosporium melampyri** (Rebent.) P.Karst.

II, III on Melampyrum sylvaticum L.

AUSTRIA, Styria, Mürzsteger Alpen, 4 km SSE of Mariazell, Mooshuben, along the hiking path on the mountain "Sauwand", 1200 m alt., 47°44'27"N, 15°20'18"E, grid ref. 8258/3; open limestone ridge with shallow soil.

17 August 2008 leg. C. Scheuer & W. Hollerer
det. C. Scheuer

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Coelomycetes

443. **Didymosporina aceris** (Lib.) Höhn.

Syn.: *Phloeospora aceris* (Lib.) Sacc.
on *Acer campestre* L., in necrotic leaf spots

AUSTRIA, Styria, Graz, district Innere Stadt, steep W-exposed slopes of the Schlossberg, along the path "Felsensteig", *c.* 430 m alt., 47°04'35"N, 15°26'10"E, grid ref. 8958/2; park trees.

27 August 2008 leg. & det. C. Scheuer

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Ustilaginales s.l.

444. **Entyloma gaillardianum** Vánky

on *Gaillardia aristata* Pursh (cult.), in leaf spots

AUSTRIA, Styria, Graz, district Geidorf, Botanical Garden of the University, 380 m alt., 47°04'56"N, 15°27'24"E, grid ref. 8958/2; ornamental flower bed.

2 September 2008 leg. M. Hiden
det. C. Scheuer

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Ascomycetes (Erysiphales)

445. **Erysiphe bivonae** U.Braun & Minnis

Syn.: *Erysiphe clandestina* Biv., *Uncinula clandestina* (Biv.) J.Schröt.
[non *Erysiphe clandestina* (Wallr.: Fr.) Link]
on suckers of *Ulmus* sp. (cult.)

AUSTRIA, Styria, Graz, district Geidorf, Hilmteichstraße, 380 m alt., 47°04'47"N, 15°27'47"E, grid ref. 8958/2; roadside.

20 October 2008 leg. C. Scheuer
det. U. Braun (Halle/S., 2008)

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Oomycetes

446. **Hyaloperonospora parasitica** (Pers.) Constant.

Syn.: *Peronospora parasitica* (Pers.) Fr.
on *Capsella bursa-pastoris* L., deformed inflorescences and stems,
in some specimens together with *Albugo candida* (Pers.) Roussel

AUSTRIA, Styria, Graz, district Geidorf, Botanical Garden of the University, 380 m alt., 47°04'59''N, 15°27'25''E, grid ref. 8958/2; dense stand of the host plant on fallow ground.

8 May 2007 leg. & det. C. Scheuer

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Uredinales

447. **Melampsoridium hiratsukanum** S.Ito ex Hirats.f.

II, III on leaves of *Alnus incana* (L.) Moench

AUSTRIA, Styria, Türnitzer Alpen, E of Mariazell, Halltal, near the mouth of the stream Walster, 785 m alt., 47°46'04''N, 15°20'43''E, grid ref. 8258/1; shrubs and small trees on the bank slope.

18 August 2008 leg. & det. C. Scheuer

Annot.: For a recent detailed study on the European records see HANTULA & al. (2009, Mycologia 101(5): 622–631). Records from Austria were compiled by RIEGLER-HAGER & al. (2003, Wulfenia 10: 135–143).

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Oomycetes

448. **Pseudoperonospora cubensis** (Berk. & M.A.Curtis) Rostovzev

on *Cucurbita pepo* L. (cult.)

AUSTRIA, Styria, Graz, district Geidorf, Botanical Garden of the University, 380 m alt., 47°04'59''N, 15°27'25''E, grid ref. 8958/2; vegetable bed.

6 October 2009 leg. & det. C. Scheuer

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449. **Puccinia coaetanea** Bubák

(0, I), II, III on *Galium glaucum* L.

AUSTRIA, Lower Austria, Weinviertel, NNW of Gänserndorf, N of the railway station Groß-Schweinbarth, [180 m alt., 48°25'N, 16°38'E]; dry grassland.

27 May 2006 leg. T. Barta
det. C. Scheuer

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Uredinales

450. **Puccinia convolvuli** Castagne

II, III on *Calystegia sepium* (L.) R.Br.

AUSTRIA, Styria, Graz, district Waltendorf, Macherstraße, 405 m alt., 47°04'30''N, 15°29'19''E, grid ref. 8958/2; garden hedge.

19 September 2008 leg. & det. C. Scheuer

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Uredinales

451. **Puccinia dioicae** Magnus **s.lat.**

(II), III on *Carex secalina* Wahlenb.

AUSTRIA, Burgenland, Seewinkel, eastern front of the Neusiedler See, between Podersdorf am See and the area named "Hölle", [116 m alt., 47°50'N, 16°48'E]; moist grassy patches on the lakeshore.

21 October 2007 leg. T. Barta
det. P. Zwetko

Annot.: Apparently no rust fungi have been recorded on this host at all until now. Unfortunately the present material contains hardly any urediniospores. The morphology of telia and teliospores, however, points towards *Puccinia dioicae* s.lat.

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Uredinales

452. **Puccinia helianthi** Schweinitz

(II), III on *Helianthus annuus* L. (cult.)

AUSTRIA, Styria, Graz, district Gries, Florianigasse, 350 m alt., 47°03'30"N, 15°25' 21"E, grid ref. 8958/2; in a garden.

5 October 2009 leg. H. Teppner
det. C. Scheuer

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Uredinales

453. **Puccinia lagenophorae** Cooke

I, III on *Senecio inaequidens* DC.
in some specimens together with *Coleosporium senecionis* (Pers.) Fr. (II, III)

AUSTRIA, Vienna, XXIII. (Liesing), near the railway stop Blumental, [185 m alt., 48°08'10"N, 16°22'02"E]; on waste land and along a side track.

16 November 2008 leg. T. Barta
det. C. Scheuer

Annot.: For recent publications about this species and its hosts see, e.g., SCHOLLER (2009, Zeitschrift für Mykologie 75(2): 159–162).

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Uredinales

454. **Puccinia vincae** Berk.

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

AUSTRIA, Vienna, XI. (Simmering), cemetery "Zentralfriedhof", on a grave ENE of the building Halle 3, [170 m alt., 48°08'N, 16°26'E].

7 February 2009 leg. T. Barta
det. C. Scheuer

Annot.: This species was not listed by POELT & ZWETKO (1997, *Die Rostpilze Österreichs*. Biosystematics and Ecology Series 12: 211) and ZWETKO (2000, *Die Rostpilze Österreichs*, *Supplement.* Biosystematics and Ecology Series 16).

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Hyphomycetes

455. **Ramularia gei** (A.G.Eliasson) Lindr.

on *Geum urbanum* L., in necrotic leaf spots

AUSTRIA, Styria, Graz, district Geidorf, Botanical Garden of the University, 380 m alt., 47°04'57"N, 15°27'23"E, grid ref. 8958/2; shady ruderal patch.

23 October 2008 leg. & det. C. Scheuer
conf. U. Braun (Halle/S., 2008)

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Hyphomycetes

456. **Ramularia inaequalis** (Preuss) U.Braun

on *Hieracium racemosum* Waldst. & Kit. ex Willd., in necrotic leaf spots

AUSTRIA, Styria, Graz, district Gries, Florianigasse, 350 m alt., 47°03'30"N, 15°25' 21"E, grid ref. 8958/2; in a garden hedge.

28 June 2009 leg. H. Teppner
det. U. Braun (Halle/S., 2009)

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Hyphomycetes

457. **Ramularia urticae** Ces.

on *Urtica dioica* L., in leaf spots

AUSTRIA, Styria, Graz, district Waltendorf, road to the observatory Lustbühel, 470 m alt., 47°04'01''N, 15°29'34''E, grid ref. 8958/2; *Rubus* thicket along the roadside.

22 October 2008 leg. & det. C. Scheuer
conf. U. Braun (Halle/S., 2008)

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Coelomycetes

458. **Septoria lycopersici** Speg.

on *Lycopersicon esculentum* Mill., in small necrotic leaf spots but also on dead leaves

AUSTRIA, Styria, Graz, district Gries, Florianigasse, 350 m alt., 47°03'30''N, 15°25' 21''E, grid ref. 8958/2; in a garden.

9 September 2009 leg. H. Teppner
det. C. Scheuer

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Uredinales

459. **Uromyces appendiculatus** (Pers.) Unger

(II), III on *Phaseolus coccineus* L. (cv. Käferbohne "Schwarzer Otter")

AUSTRIA, Styria, Graz, district Geidorf, Botanical Garden of the University, country garden section, 380 m alt., 47°04'58''N, 15°27'27''E, grid ref. 8958/2.

20 September 2008 leg. & det. C. Scheuer

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460. **Ustilago cynodontis** (Henn.) Henn.

on *Cynodon dactylon* (L.) Pers. (det. K. Vánky), in destroyed inflorescences

ITALY, Calabria, Province of Cosenza, *c.* 25 road km N of Paola, Marina di Cetraro [39°30'N, 15°56'E]; sandy shore and ruderal patches.

25 May 1988 leg. J. Poelt, A. Nograsek & E. Schreiner
det. K. Vánky (Tübingen, 2009)

Dupla Graecensia Fungorum (2010, Nos 101–200)

Christian SCHEUER*

SCHEUER C. 2010: Dupla Graecensia Fungorum (2010, Nos 101–200). - Fritschiana (Graz) 66: 10–46. - ISSN 1024-0306.

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 (2010) is distributed to the herbaria GZU, BPI, M, WSP, HAL, NY, LI, KL, TROM, LE, KRAM, and SOMF. The complete sets comprise 100 specimens and are deposited in GZU, BPI, M, and WSP.
The material for the present set was mainly collected in Austria (Burgenland, Lower Austria, Styria, Vienna), with only few exceptions from Costa Rica, Greece, Portugal (Madeira), Russia, and Slovenia.
The most remarkable collections in this shipment are *Bartheletia paradoxa* (paratype material), *Cercospora canescens*, *Endophyllum euphorbiae-sylvaticae*, *Mniaecia jungermanniae*, *Peronospora belbahrii*, *P. grisea*, *P. parva*, *Plasmopara obducens*, *Plectosporium alismatis*, *Pseudocercospora griseola*, *Puccinia absinthii* (on *Artemisia annua*), *P. bupleuri* s.lat., *P. caricicola*, *P. dioicae* s.lat. (on *Carex secalina*), *P. echinopsis*, *P. horiana*, *P. lagenophorae* (on *Senecio vernalis*), *P. vincae*, *Pucciniastrum agrimoniae* (on *Agrimonia procera*), *Ramularia gratiolae* (topotype material), *Septoria chelidonii*, *S. lycopersici*, *Tretovularia villiana*, *Trochila craterium*, *Uromyces erythronii*, *U. scutellatus* (on *Euphorbia glareosa*), *U. viciae-fabae* var. *viciae-fabae* (on *Vicia serratifolia*), and *Venturia massalongii*.

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Holteigasse 6, A-8010 Graz, Austria
E-mail: christian.scheuer@uni-graz.at

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 100 collections of various taxonomic groups. The most remarkable taxa are pointed out in the abstract (see above).

The grid references (grid ref.) given for Styria refer to the grid used by the project "Floristic Mapping of Middle Europe" (e.g., EHRENDORFER & HAMANN 1965).

The present shipment of Dupla Graecensia Fungorum is distributed to the following institutions (official abbreviations for public herbaria according to HOLMGREN & al. 1990, 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)
BPI (Beltsville Md, USA)
M (Munich, Germany)
WSP (Pullman Wa, USA)
HAL (Halle/Saale, Germany)
NY (New York, U.S.A.)
LI (Linz, Austria)
KL (Klagenfurt, Austria)
TROM (Tromsø, Norway)
LE (St. Petersburg, Russia)
KRAM (Kraków, Poland)
SOMF (Sofia, Bulgaria)

This will be the last big shipment of Dupla Graecensia Fungorum for a while, and I want to thank all people who contributed collections, identifications, annotations and other comments to this set, especially Thomas Barta (Vienna), Prof. Dr. Uwe Braun (Halle/S.), Dr. Peter Döbbeler (Munich), Heinz Forstinger (Ried im Innkreis), Prof. Dr. Josef Hafellner (Graz), Dr. Vadim A. Mel'nik (St. Petersburg), Dr. Jiří Müller (Brno), Dr. Walter Obermayer (Graz), Prof. Dr. Herwig Teppner (Graz), Dr. Kálmán Vánky (Tübingen), PD. Dr. Hermann Voglmayr (Vienna), and Dr. Peter Zwetko (Graz).

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http://www.uni-graz.at/botwww/journals/fritschiana/fritschiana.html

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101. **Albugo candida** (Pers.) Roussel

on *Armoracia rusticana* G.Gaertner, B.Meyer & Scherb.

AUSTRIA, Styria, 8.2 km SSW of the centre of Graz, between Neuwindorf and Abtissendorf, Lebernfeld, 340 m alt., 46°59'47"N, 15°25'37"E, grid ref. 9058/1; S-exposed slopes of a gravel pit.

29 April 2007 leg. W. Obermayer (#11368), det. C. Scheuer

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102. **Bartheletia paradoxa** G.Arnaud ex Scheuer & al. **Paratype**

SCHEUER C., BAUER R., LUTZ M., STABENTHEINER E., MEL'NIK V.A. & GRUBE M. 2008: *Bartheletia paradoxa* is a living fossil on *Ginkgo* leaf litter with a unique septal structure in the Basidiomycota. - Mycological Research 112 (11): 1265–1279.
on *Ginkgo biloba* L., resting spores on leaf litter of 1999

AUSTRIA, Styria, Graz, district Geidorf, Botanical Garden of the University, 380 m alt., 47°04'52"N, 15°27'20"E, grid ref. 8958/2; on the ground under the female *Ginkgo* tree.

16 February 2000 leg. & det. C. Scheuer

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103. **Bartheletia paradoxa** G.Arnaud ex Scheuer & al. **Paratype**

SCHEUER C., BAUER R., LUTZ M., STABENTHEINER E., MEL'NIK V.A. & GRUBE M. 2008: *Bartheletia paradoxa* is a living fossil on *Ginkgo* leaf litter with a unique septal structure in the Basidiomycota. - Mycological Research 112 (11): 1265–1279.
on *Ginkgo biloba* L., resting spores on leaf litter of 2002

AUSTRIA, Vienna, XIII. (Hietzing), botanical garden in the park of Schloss Schönbrunn, [193 m alt., 48°11'N, 16°18'E], grid ref. 7864/2; on the ground.

28 March 2003 leg. W. Jaklitsch (WJ #2068), det. C. Scheuer

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104. **Calycina** cf. **herbarum** (Pers.) Gray

on dead herbaceous stems of the preceding year

AUSTRIA, Styria, Graz, district Straßgang, Florianiberg, hiking path from "Am Katzelbach" to the junction "Bildföhre", 430 m alt., 47°01'30"N, 15°22'48"E, grid ref. 8958/3; under shrubs and tall herbs on a clearing.

5 October 2008 leg. & det. C. Scheuer

Annot.: According to H.-O. BARAL (e.g. 2002, Fritschiana 37: 6), the ascus bases in the type specimen of *Peziza herbarum* Pers. (in Herb. L) do not show any croziers. The present, rather common fungus is frequently identified as *Calycina herbarum*, but it differs by distinct croziers and usually also by slightly larger ascospores.

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

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105. **Cercospora canescens** Ellis & G.Martin

on *Phaseolus coccineus* L. (cv. "Käferbohne"), in necrotic leaf spots
+ *Uromyces appendiculatus* (Pers.) Unger

AUSTRIA, Styria, Graz, district Geidorf, Botanical Garden of the University, country garden section, 380 m alt., 47°04'58"N, 15°27'27"E, grid ref. 8958/2.

20 September 2008 leg. & det. C. Scheuer
conf. U. Braun (Halle/S., 2009)

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106. **Cercospora zinniae** Ellis & G.Martin

on *Zinnia* sp. (cult.), in necrotic leaf spots

AUSTRIA, Styria, Graz, district Liebenau, "Auf der Murwiese", 330 m alt., 47°01'N, 15°27'E, grid ref. 8958/4; in a garden.

2 October 2007 leg. P. Zwetko, det. C. Scheuer
conf. U. Braun (Halle/S., 2009)

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107. **Coleosporium campanulae** (F.Strauss) Tul.

II, III on *Campanula praesignis* Beck

AUSTRIA, Lower Austria, *c.* 13 km W of Wiener Neustadt, beside the toll road up to the Hohe Wand, [*c.* 600–800 m alt., 47°50'N, 16°03'E]; limestone rocks.

23 September 2008 leg. T. Barta, det. C. Scheuer

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108. **Coleosporium inulae** Rabenh.

II, III on *Inula helenium* L. (cult.)

AUSTRIA, Styria, Oststeirisches Hügelland, 3.5 km WSW of St. Margarethen an der Raab, Goggitsch, 360 m alt., 47°02'00"N, 15°41'53"E, grid ref. 8960/3; in a garden.

25 July 2007 leg. E. Schrammel, det. C. Scheuer

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109. **Coleosporium inulae** Rabenh.

II, III on *Inula helenium* L. (cult.)

AUSTRIA, Vienna, X. (Favoriten), Laaer Berg N of Oberlaa, [*c.* 200–250 m alt., 48° 09'N, 16°24'E]; ornamental flower bed in a park.

22 August 2008 leg. T. Barta, det. C. Scheuer

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110. **Coleosporium senecionis** (Pers.) J.Kickx f.

II on *Senecio inaequidens* DC.

AUSTRIA, Burgenland, Parndorfer Platte, E of Parndorf, eastern edge of the area named "Hutweide", [179 m alt., 47°59'40"N, 16°54'10"E]; fallow land.

19 October 2008 leg. T. Barta, det. C. Scheuer

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111. **Coleosporium senecionis** (Pers.) J.Kickx f.

II, III on *Senecio inaequidens* DC.

AUSTRIA, Vienna, XX. (Brigittenau), railway freight yard Brigittenau, [165 m alt., 48°14'N, 16°23'E]; waste land.

24 November 2008 leg. T. Barta, det. C. Scheuer

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112. **Cumminsiella mirabilissima** (Peck) Nannf.

II on *Mahonia aquifolium* (Pursh) Nutt. (cult.)

AUSTRIA, Vienna, XI. (Simmering), cemetry "Zentralfriedhof", wayside SE of the church "Lueger-Kirche", [170 m alt., 48°09'00"N, 16°26'25"E].

9 January 2009 leg. T. Barta, det. C. Scheuer

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113. **Cyathicula coronata** (Bull.) De Not.

on dead herbaceous stems of the preceding year

AUSTRIA, Styria, Graz, district Straßgang, Florianiberg, hiking path from "Am Katzelbach" to the junction "Bildföhre", 430 m alt., 47°01'30"N, 15°22'48"E, grid ref. 8958/3; under shrubs and tall herbs on a clearing.

5 October 2008 leg. & det. C. Scheuer

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114. **Didymella proximella** (P.Karst.) Sacc.

on *Trichophorum cespitosum* (L.) Hartman, dead stems of the preceding year

SLOVENIA, Pohorje mountains, 8 km SW of Lovrenc na Pohorju, Lovrenska jezera, 1510 m alt., 46°29,027'N, 15°18,940'E; small tarns in a raised bog with *Pinus mugo*.

12 June 2006 leg. & det. C. Scheuer

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115. **Elaphomyces granulatus** Fr.

Syn.: *Elaphomyces cervinus* (L.) Schlechtendal

[SLOVENIA], Štajerska (Steiermark), NNE of Brežice, Pišece (Pischätz, Pischetz), [46°00'N, 15°38'E]; SW-exposed pine forest.

20 May 1912 comm. & det. "Schulleitung Pischätz"
conf. M. A. Castellano (Corvallis OR, 2009)

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

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116. **Endophyllum euphorbiae-sylvaticae** (DC.) G.Winter

0, I on Euphorbia amygdaloides L.

AUSTRIA, Styria, Grazer Bergland, Schöckl N of Graz, 2 km N of St. Radegund, car park along the road to the wayside cross "Schöcklkreuz", 30 m NE of the inn "Schöcklbartl", 1040 m alt., 47°11'54"N, 15°29'05"E, grid ref. 8858/2; S-exposed forest edge.

19 May 2007 leg. W. Obermayer (#11371), det. C. Scheuer

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

[Teleomorph: *Diplocarpon mespili* (Sorauer) B.Sutton]
on *Cydonia oblonga* Mill. (cult.), in necrotic leaf spots

AUSTRIA, Styria, Graz, district Geidorf, Botanical Garden of the University, 380 m alt., 47°04'56"N, 15°27'23"E, grid ref. 8958/2.

22 October 2008 leg. & det. C. Scheuer

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118. **Entyloma serotinum** J.Schröt.

together with its anamorph *Entylomella boraginis* (Sacc.) H.Scholz & I.Scholz (Syn.: *Entylomella serotina* Höhn.)
on *Borago officinalis* L., in leaf spots

AUSTRIA, Styria, Graz, distr. Mariatrost, Mariagrün, *c.* 400 m alt., 47°06'N, 15°27'E, grid ref. 8958/2; in a garden.

6 October 2007 leg. B. Emmerer, det. C. Scheuer

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119. **Erysiphe alphitoides** (Griffon & Maubl.) U.Braun & S.Takam.

on small saplings of *Quercus robur* L.

AUSTRIA, Styria, Graz, district Waltendorf, road to the observatory Lustbühel, 470 m alt., 47°04'01"N, 15°29'34"E, grid ref. 8958/2; shady roadside.

21 October 2008 leg. & det. C. Scheuer

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120. **Erysiphe thesii** L.Junell

on *Thesium ramosum* Hayne

AUSTRIA, Vienna, XXII. (Donaustadt), island Donauinsel, dam along the bank of the Neue Donau, near the area named "Toter Grund", [160 m alt., 48°11'05"N, 16°28' 30"E]; grassy patch.

11 October 2007 leg. T. Barta, det. C. Scheuer

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121. **Erysiphe trifolii** Grev.

on *Lathyrus pratensis* L.

AUSTRIA, Styria, Graz, district Waltendorf, road to the observatory Lustbühel, 470 m alt., 47°04'01"N, 15°29'34"E, grid ref. 8958/2; *Rubus* thicket on the roadside.

21 October 2008 leg. C. Scheuer
det. U. Braun (Halle/S., 2008)

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122. **Erysiphe trifolii** Grev.

on *Melilotus dentatus* (Waldst. & Kit.) Pers.

AUSTRIA, Burgenland, western front of the Neusiedler See, E of the railway station Purbach, close to a pond S of the baths, [118 m alt., 47°54'30"N, 16°42'25"E]; fallow land.

24 October 2008 leg. T. Barta
det. U. Braun (Halle/S., 2009)

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

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123. **Erysiphe vanbruntiana var. sambuci-racemosae** (U.Braun) U.Braun & S.Takam.

Syn.: *Microsphaera vanbruntiana* var. *sambuci-racemosae* U.Braun
on *Sambucus nigra* L., rather sparse

AUSTRIA, Styria, Graz, district Waltendorf, road to the observatory Lustbühel, 465 m alt., 47°04'11"N, 15°29'30"E, grid ref. 8958/2; single shaded shrub at the foot of the hill.

21 October 2008 leg. & det. C. Scheuer
conf. U. Braun (Halle/S., 2008)

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

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124. **Gymnopilus penetrans** (Fr.) Murrill

on rotting wood

AUSTRIA, Styria, Graz, district Mariatrost, near the junction Wenisbucher Straße - Himmelreichweg - Tullhofweg, 480 m alt., 47°06'N, 15°29'E, grid ref. 8858/4; forest with *Pinus sylvestris*, *Picea abies*, *Castanea sativa*, etc.

14 October 2008 leg. & det. C. Scheuer

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

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125. **Hemileia vastatrix** Berk. & Broome

on leaves of *Coffea arabica* L.

COSTA RICA, San José prov., western environs of San José, Ciudad Colón [9°55'N, 84°14'30"W], coffee finca, 800 m alt.

13 December 1990 leg. & det. P. Döbbeler (#6575)

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

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126. **Hyaloperonospora parasitica** (Pers.) Constant. **s.lat.**

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

AUSTRIA, Styria, Graz, district Gösting, Ruinenweg ESE below the ruin of the fortress Gösting, 550 m alt., 47°06'13"N, 15°22'58"E, grid ref. 8858/3; shady wayside in a forest with *Fagus sylvatica*, *Quercus petraea*, *Carpinus betulus*, etc.

30 April 2009 leg. C. Scheuer, M. Magnes & W. Obermayer
det. C. Scheuer

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

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127. **Karstenula rubicunda** (Niessl) M.E.Barr

Bas.: *Pleospora rubicunda* Niessl, Syn.: *Massariosphaeria r.* (Niessl) Crivelli
on *Fagus sylvatica* L., wet driftwood

AUSTRIA, Styria, Ennstaler Alpen, Gesäuse National Park, 4 km SW of Hieflau, in the ravine Hartelsgraben, immediately above the bridge at 820 m alt., 47°34'40"N, 14°42'20"E, grid ref. 8454/1; rocky streambed under a small waterfall.

24 September 2006 leg. & det. C. Scheuer

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128. **Kuehneola loeseneriana** (Henn.) H.S.Jacks. & Holw.

II on *Rubus* sp. (galls orange-red, very conspicuous, up to 5 cm diam.)

COSTA RICA, San José province, northern environs of San José, 5–5.5 road km NNE of Jerónimo, along the old road #220 towards Bajo Hondura, 1440–1470 m altit.; roadsides and remnants of natural vegetation.

19 April 1991 leg. & det. P. Döbbeler (#6572)

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129. **Lachnellula subtilissima** (Cooke) Dennis

on *Abies alba* Mill., dead twigs and branches

AUSTRIA, Styria, Koralpe, Reinischkogel area, 8.3 km NW of Stainz, Sommereben, NE of the Sommereben chapel, NE of the farmstead "Windischfastl", hiking path #58, 880 m alt., 46°57'07"N, 15°11'25"E, grid ref. 9057/1; *Picea abies-Abies alba* forest.

5 February 2008 leg. H. Teppner, det. C. Scheuer

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130. **Laurobasidium lauri** (Geyl.) Jülich

galls on *Laurus azorica* (Seub.) Franco

PORTUGAL, MADEIRA, 200 m NW of Ribeiro Frio, *c.* 900 m alt., 32°44'09"N, 16°53' 17"W; *Laurus azorica* forest.

24 February 2008 leg. G. & C. Berg, det. C. Berg

Distributed to: GZU, BPI, M, WSP

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131. **Melampsora liniperda** (Körn.) Palm

II, III on *Linum austriacum* L.

AUSTRIA, Burgenland, 19 km NE of Neusiedl am See, SSW of Kittsee, along the railway line to Pama, in the area named "Mittlere Felder", [136 m alt., 48°03'25"N, 17°03'10"E]; patchy grassland on the embankment.

6 June 2006 leg. T. Barta, det. C. Scheuer

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132. **Mniaecia jungermanniae** (Nees) Boud.

parasitic on Jungermanniales (leafy liverworts)

AUSTRIA, Styria, 7.4 km E of the centre of Graz, 3.6 km WNW of Laßnitzhöhe, Äußere Ragnitz, N-facing bank slopes of the brook Grazbach ("Ragnitzbach"), 440 m alt., 47°04'33"N, 15°32'06"E, grid ref. 8959/1; strongly shadowed small gorge.

March 2008 leg. W. Obermayer (#11488), det. C. Scheuer

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

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133. **Neoerysiphe galeopsidis** (DC.) U.Braun

(immature fruitbodies, not hibernated)
on *Phlomis tuberosa* L.

AUSTRIA, Lower Austria, Marchfeld, E of the railway station Oberweiden, hilltop and adjacent wayside, 169 m alt., [48°18'10"N, 16°50'40"E]; dry grassy patches.

4 July 2006 leg. T. Barta, det. C. Scheuer

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

SCHEUER C. 2010: Dupla Graecensia Fungorum (2010, Nos 101–200). Fritschiana 66: 10–46.
Distributed by the *Institut für Pflanzenwissenschaften*, *Karl-Franzens-Universität*, Graz (GZU)

134. **Passalora depressa** (Berk. & Broome) Sacc.

on *Angelica sylvestris* L., in inconspicuous leaf spots and on yellowish leaves

AUSTRIA, Styria, Türnitzer Alpen, ENE of Mariazell, Halltal, valley of the stream Walster (Rechengraben), 800 m alt., 47°47'N, 15°21'E, grid ref. 8258/1; tall herbs along the road.

18 August 2008 leg. C. Scheuer
det. U. Braun (Halle/S., 2008)

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

SCHEUER C. 2010: Dupla Graecensia Fungorum (2010, Nos 101–200). Fritschiana 66: 10–46.
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135. **Passalora vexans** (C.Massal.) U.Braun & Crous

on *Fragaria* sp. (cult.), in necrotic leaf spots

AUSTRIA, Styria, Graz, district Geidorf, Botanical Garden of the University, country garden section, 380 m alt., 47°04'58"N, 15°27'27"E, grid ref. 8958/2.

20 September 2008 leg. C. Scheuer
det. U. Braun (Halle/S., 2009)

Distributed to: GZU, BPI, M, WSP

SCHEUER C. 2010: Dupla Graecensia Fungorum (2010, Nos 101–200). Fritschiana 66: 10–46.
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136. **Peronospora arborescens** (Berk.) Casp.

on *Papaver somniferum* L.

AUSTRIA, Styria, Graz, district Gries, Florianigasse, 350 m alt., 47°03'30"N, 15°25' 21"E, grid ref. 8958/2; vegetable beds in a garden.

28 June 2009 leg. H. Teppner, det. C. Scheuer
conf. H. Voglmayr (Vienna, 2009)

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

SCHEUER C. 2010: Dupla Graecensia Fungorum (2010, Nos 101–200). Fritschiana 66: 10–46.
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137. **Peronospora belbahrii** Thines

on *Ocimum basilicum* L.

AUSTRIA, Styria, Graz, district Ries, Innere Ragnitz, Dr.-Hanisch-Weg, 47°04'35"N, 15°28'50"E, 380 m alt., grid ref. 8958/2; in a garden.

5 September 2008 leg. & det. J. Hafellner

Annot.: Infected plants were already observed in the preceding year, and the present plants were at least partly grown from fruits of infected individuals. The inoculum for 2008 could have come from those fruits, but also from infected plants in neighbouring gardens or from germinated oospores on rotting plant parts in the substrate. See HAFELLNER (2006, Fritschiana 54: 29–34, as *Peronospora* sp.) for the first published record in Austria (same locality).

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

SCHEUER C. 2010: Dupla Graecensia Fungorum (2010, Nos 101–200). Fritschiana 66: 10–46.
Distributed by the *Institut für Pflanzenwissenschaften*, *Karl-Franzens-Universität*, Graz (GZU)

138. **Peronospora grisea** (Unger) Unger

on *Veronica beccabunga* L.

AUSTRIA, Styria, Graz, district Mariatrost, runlet beside the residential area "Teichhof", 415 m alt., 47°06'05"N, 15°29'15"E, grid ref. 8858/4; in the streambed.

29 April 2008 leg. C. Scheuer & C. Hahn, det. C. Scheuer
conf. H. Voglmayr (Vienna, 2009)

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

SCHEUER C. 2010: Dupla Graecensia Fungorum (2010, Nos 101–200). Fritschiana 66: 10–46.
Distributed by the *Institut für Pflanzenwissenschaften*, *Karl-Franzens-Universität*, Graz (GZU)

139. **Peronospora parva** Gäum.

on *Stellaria holostea* L.

AUSTRIA, Styria, Graz, district Mariatrost, in the forest "Leechwald" N of the hospital grounds, 47°05'00"N, 15°27'50"E, 410 m alt., grid ref. 8958/2; clearing.

14 May 2009 leg. & det. C. Scheuer
conf. H. Voglmayr (Vienna, 2009)

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

SCHEUER C. 2010: Dupla Graecensia Fungorum (2010, Nos 101–200). Fritschiana 66: 10–46.
Distributed by the *Institut für Pflanzenwissenschaften*, *Karl-Franzens-Universität*, Graz (GZU)

140. **Phellinus hartigii** (Allesch. & Schnabl) Pat.

on dead conifer trunk, most probably *Abies alba* Mill.

AUSTRIA, Styria, Graz, district Straßgang, N slope of the ridge Florianiberg, beside a hiking path near the junction "Bildföhre", *c.* 460–480 m alt., 47°01'35"N, 15°22'20"E, grid ref. 8958/3; mixed forest with *Pinus sylvestris*.

4 October 2007 leg. C. Scheuer
det. H. Forstinger (Ried i. Innkreis, 2008)

Distributed to: GZU, BPI, M, WSP

SCHEUER C. 2010: Dupla Graecensia Fungorum (2010, Nos 101–200). Fritschiana 66: 10–46.
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141. **Phragmidium potentillae** (Pers.) P.Karst.

II, (III) on *Potentilla inclinata* Vill.

AUSTRIA, Lower Austria, Weinviertel, NNW of Gänserndorf, at the railway station Groß-Schweinbarth, [168 m alt., 48°25'05"N, 16°38'25"E]; patchy grassland.

27 May 2006 leg. T. Barta, det. C. Scheuer

Distributed to: GZU, BPI, M, WSP

SCHEUER C. 2010: Dupla Graecensia Fungorum (2010, Nos 101–200). Fritschiana 66: 10–46.
Distributed by the *Institut für Pflanzenwissenschaften*, *Karl-Franzens-Universität*, Graz (GZU)

142. **Phragmidium potentillae** (Pers.) P.Karst.

II, III on *Potentilla supina* L.

AUSTRIA, Burgenland, Parndorfer Platte, WNW to NW of the railway stop Parndorf-Ort, [170 m alt., 47°59'35"N, 16°51'00"E]; waste land.

11 November 2006 leg. T. Barta, det. C. Scheuer

Annot.: Apparently *Phragmidium potentillae* has not been recorded on this host before.

Distributed to: GZU, BPI, M, WSP

SCHEUER C. 2010: Dupla Graecensia Fungorum (2010, Nos 101–200). Fritschiana 66: 10–46.
Distributed by the *Institut für Pflanzenwissenschaften*, *Karl-Franzens-Universität*, Graz (GZU)

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

0, I on leaves of *Sanguisorba minor* Scop.

AUSTRIA, Styria, Grazer Bergland, Schöckl N of Graz, 2.2 km NW of St. Radegund, hiking path along the track of the cable car, 1200 m alt., 47°11'43"N, 15°28'22"E, grid ref. 8858/2; S-exposed slope, limestone.

21 April 2007 leg. W. Obermayer (#11359), det. C. Scheuer

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

SCHEUER C. 2010: Dupla Graecensia Fungorum (2010, Nos 101–200). Fritschiana 66: 10–46.
Distributed by the *Institut für Pflanzenwissenschaften*, *Karl-Franzens-Universität*, Graz (GZU)

144. **Phyllachora graminis** (Pers.) Fuckel

on *Chrysopogon gryllus* (L.) Trin., dead leaves

AUSTRIA, Lower Austria, Hainburger Berge, E of Bad Deutsch-Altenburg, Pfaffenberg [*c.* 200–280 m alt., 48°07'N, 16°55'E]; dry grassland.

10 December 2006 leg. T. Barta, det. C. Scheuer

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

SCHEUER C. 2010: Dupla Graecensia Fungorum (2010, Nos 101–200). Fritschiana 66: 10–46.
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145. **Plasmopara laserpitii** Wartenw. ex Savul. & Rayss

on *Laserpitium latifolium* L.

AUSTRIA, Styria, Türnitzer Alpen, ENE of Mariazell, Halltal, valley of the stream Walster (Rechengraben), 47°47'N, 15°21'E, 800 m alt., grid ref. 8258/1; roadside.

18 August 2008 leg. & det. C. Scheuer
conf. H. Voglmayr (Vienna, 2009)

Distributed to: GZU, BPI, M, WSP

SCHEUER C. 2010: Dupla Graecensia Fungorum (2010, Nos 101–200). Fritschiana 66: 10–46.
Distributed by the *Institut für Pflanzenwissenschaften*, *Karl-Franzens-Universität*, Graz (GZU)

146. **Plasmopara obducens** (J.Schröt.) Casp.

on *Impatiens balsamina* L.

AUSTRIA, Styria, Graz, district Geidorf, Botanical Garden of the University, country garden section, 380 m alt., 47°04'58"N, 15°27'27"E, grid ref. 8958/2.

12 September & 20 September 2008 leg. & det. C. Scheuer
conf. H. Voglmayr (Vienna, 2009)

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

SCHEUER C. 2010: Dupla Graecensia Fungorum (2010, Nos 101–200). Fritschiana 66: 10–46.
Distributed by the *Institut für Pflanzenwissenschaften*, *Karl-Franzens-Universität*, Graz (GZU)

147. **Plectosporium alismatis** (Oudem.) W.M.Pitt, W.Gams & U.Braun

Syn.: *Spermosporina alismatis* (Oudem.) U.Braun
on *Alisma plantago-aquatica* L. (cult.), in necrotic spots on leaves and petioles

AUSTRIA, Styria, Graz, district Geidorf, Botanical Garden of the University, 380 m alt., 47°04'56"N, 15°27'24"E, grid ref. 8958/2; in a pond.

26 July 2007 leg. V. Bongers, det. C. Scheuer

Distributed to: GZU, BPI, M, WSP

SCHEUER C. 2010: Dupla Graecensia Fungorum (2010, Nos 101–200). Fritschiana 66: 10–46.
Distributed by the *Institut für Pflanzenwissenschaften*, *Karl-Franzens-Universität*, Graz (GZU)

148. **Podosphaera ferruginea** (Schltdl.) U.Braun & S.Takam.

Syn.: *Sphaerotheca ferruginea* (Schltdl.: Fr.) Junell
on *Sanguisorba officinalis* L.

AUSTRIA, Lower Austria, Waldviertel, N of Gmünd, in a sand pit N of Breitensee, [475 m alt., 48°48'25"N, 14°57'50"E].

9 September 2006 leg. T. Barta, det. C. Scheuer

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

SCHEUER C. 2010: Dupla Graecensia Fungorum (2010, Nos 101–200). Fritschiana 66: 10–46.
Distributed by the *Institut für Pflanzenwissenschaften*, *Karl-Franzens-Universität*, Graz (GZU)

149. **Prospodium tuberculatum** (Speg.) Arthur

II on Lantana camara L.

COSTA RICA, Heredia province, southern slope of the volcano Barva, near the road #114 between Barva de Heredia and Sacramento, short E of the Río Ciruelas, along the path about 1 km N of Porrosatí, *c.* 2100 m alt.

9 December 1990 leg. & det. P. Döbbeler (#6577)

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

SCHEUER C. 2010: Dupla Graecensia Fungorum (2010, Nos 101–200). Fritschiana 66: 10–46.
Distributed by the *Institut für Pflanzenwissenschaften*, *Karl-Franzens-Universität*, Graz (GZU)

150. **Pseudocercospora griseola** (Sacc.) Crous & U.Braun

Syn.: *Phaeoisariopsis griseola* (Sacc.) Ferraris
on *Phaseolus vulgaris* L. (cv. "Borlotto", "Wachtelbohne"), in necrotic leaf spots
+ *Uromyces appendiculatus* (Pers.) Unger

AUSTRIA, Styria, Graz, district Geidorf, Botanical Garden of the University, country garden section, 380 m alt., 47°04'58"N, 15°27'27"E, grid ref. 8958/2.

20 September 2008 leg. & det. C. Scheuer
conf. U. Braun (Halle/S., 2009)

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

SCHEUER C. 2010: Dupla Graecensia Fungorum (2010, Nos 101–200). Fritschiana 66: 10–46.
Distributed by the *Institut für Pflanzenwissenschaften*, *Karl-Franzens-Universität*, Graz (GZU)

151. **Pseudocercospora griseola** (Sacc.) Crous & U.Braun

Syn.: *Phaeoisariopsis griseola* (Sacc.) Ferraris
on *Phaseolus vulgaris* L. (cv. "Kipfler"), in necrotic leaf spots
+ *Uromyces appendiculatus* (Pers.) Unger

AUSTRIA, Styria, Graz, district Geidorf, Botanical Garden of the University, country garden section, 380 m alt., 47°04'58"N, 15°27'27"E, grid ref. 8958/2.

20 September 2008 leg. & det. C. Scheuer

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

SCHEUER C. 2010: Dupla Graecensia Fungorum (2010, Nos 101–200). Fritschiana 66: 10–46.
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152. **Pseudotryblidium neesii** (Flot.) Rehm

on bark of *Abies alba* Mill.

AUSTRIA, Styria, Grazer Bergland N of Graz, Schöckl massif, Hohenberg W of Rinnegg, Erhardhöhe, *c.* 1000 m alt. 47°10'N, 15°27'E, grid ref. 8858/2; *Abies alba-Picea abies* forest.

25 March 1981 leg. J. Poelt & J. Hafellner
det. J. Hafellner (#9057)

Distributed to: GZU, BPI, M, WSP

SCHEUER C. 2010: Dupla Graecensia Fungorum (2010, Nos 101–200). Fritschiana 66: 10–46.
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153. **Puccinia absinthii** (Hedw.f. ex DC.) DC.

II, III on *Artemisia annua* L.

AUSTRIA, Vienna, III. (Landstraße), Helmut-Qualtinger-Gasse, E of the railway stop St. Marx, [170 m alt., 48°11'20"N, 16°24'15"E]; foot of a wall.

7 September 2008 leg. T. Barta, det. C. Scheuer

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

SCHEUER C. 2010: Dupla Graecensia Fungorum (2010, Nos 101–200). Fritschiana 66: 10–46.
Distributed by the *Institut für Pflanzenwissenschaften*, *Karl-Franzens-Universität*, Graz (GZU)

154. **Puccinia asparagi** DC.

(II), III on *Asparagus officinalis* L., dead stems

AUSTRIA, Vienna, XXII. (Donaustadt), island Donauinsel, E of the hydroelectric power plant "Freudenau", [160 m alt., 48°10'35"N, 16°29'10"E]; grassy patches.

26 January & 10 October 2007 leg. T. Barta, det. C. Scheuer

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

SCHEUER C. 2010: Dupla Graecensia Fungorum (2010, Nos 101–200). Fritschiana 66: 10–46.
Distributed by the *Institut für Pflanzenwissenschaften*, *Karl-Franzens-Universität*, Graz (GZU)

155. **Puccinia asperulae-aparines** Picb.

III on *Galium rivale* (Sibth. & Sm.) Griseb.

AUSTRIA, Lower Austria, Marchfeld, SW of Marchegg, western edge of the forest "Nanniau", [140 m alt., 48°16'30"N, 16°53'50"E].

25 October 2006 leg. T. Barta, det. C. Scheuer

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

SCHEUER C. 2010: Dupla Graecensia Fungorum (2010, Nos 101–200). Fritschiana 66: 10–46.
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156. **Puccinia bromina var. paucipora** Z.Urb.

Syn.: *Puccinia symphyti-bromorum* F.Müller
(0), I on *Symphytum officinale* L., on leaves and deformed inflorescences

AUSTRIA, Styria, Graz, district Mariatrost, Fölling, southern foot of the Hauenstein, abandoned quarry "Kollermichl", WSW of the inn "Sternwirt", 550 m alt., 47°07'20"N, 15°29'20"E, grid ref. 8858/4; waste land with *Calamagrostis epigejos*, *Cirsium arvense*, *Solidago*, etc.

5 June 2009 leg. H. Teppner, det. C. Scheuer

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

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157. **Puccinia bupleuri** F.Rudolphi **s.lat.**

II, III on *Bupleurum affine* Sadler

AUSTRIA, Vienna, X. (Favoriten), Laaer Berg N of Oberlaa, in the western part of the area named "Weichseltal", [*c.* 220–240 m alt., 48°08'50"N, 16°24'30"E]; shrubbery and grassy wayside.

1 September 2008 leg. T. Barta, det. C. Scheuer
conf. P. Zwetko

Annot.: *Puccinia bupleuri* s.lat. has already been treated by GÄUMANN (1939, Berichte der Schweizerischen Botanischen Gesellschaft 49: 168-177). The specimen on *Bupleurum affine* studied by GÄUMANN (l.c.) was collected in Lower Austria near Wiener Neustadt (Flora exsiccata austro-hungarica #3159, leg. J. Kerner). The morphological characters of the present collection do not differ from those in the specimen of Flora exs. austro-hung. #3159 in GZU.

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

SCHEUER C. 2010: Dupla Graecensia Fungorum (2010, Nos 101–200). Fritschiana 66: 10–46.
Distributed by the *Institut für Pflanzenwissenschaften*, *Karl-Franzens-Universität*, Graz (GZU)

158. **Puccinia caricicola** Fuckel

II (amphispores) on *Carex supina* Wahlenb.

AUSTRIA, Burgenland, Parndorfer Platte, calvary of Neusiedl am See, [*c.* 135–160 m alt., 48°56'35"N, 16°51'40"E]; dry grassland.

5 May 2006 leg. T. Barta, det. C. Scheuer

Annot.: According to POELT & ZWETKO (1997, *Die Rostpilze Österreichs*. Biosystematics and Ecology Series 12: 115), this should be a newly recorded rust species for Austria.

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

SCHEUER C. 2010: Dupla Graecensia Fungorum (2010, Nos 101–200). Fritschiana 66: 10–46.
Distributed by the *Institut für Pflanzenwissenschaften*, *Karl-Franzens-Universität*, Graz (GZU)

159. **Puccinia** cf. **crepidicola** Syd. & P.Syd.

II, III on *Crepis setosa* Hall.f.

AUSTRIA, Lower Austria, near the southeastern city boundary of Vienna, S of Schwechat, ESE of the railway stop Mannswörth, [180 m alt., 48°07'55"N, 16°30' 35"E]; fallow land.

13 July 2006 leg. T. Barta, det. C. Scheuer

Annot.: The present collection contains the same species as those already distributed by SCHEUER in Dupla Fungorum (1999, Fritschiana 20: 19) and Dupla Fungorum, Supplementum (2003, Fritschiana 40: 32; nos 204, 205). Contrary to the illustration in GÄUMANN (1959, *Die Rostpilze Mitteleuropas*. Beiträge zur Kryptogamenflora der Schweiz 12: 1084), the teliospore walls in all these collections on *Crepis setosa* appear smooth under LM. However, they key out under *P. crepidicola* in the treatment by BRAUN (1981, Feddes Repertorium 92: 109–111).

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

SCHEUER C. 2010: Dupla Graecensia Fungorum (2010, Nos 101–200). Fritschiana 66: 10–46.
Distributed by the *Institut für Pflanzenwissenschaften*, *Karl-Franzens-Universität*, Graz (GZU)

160. **Puccinia crepidis** J.Schröt.

II, III on *Crepis tectorum* L.

AUSTRIA, Burgenland, northeastern foothills of the Leithagebirge, SE of Bruck an der Leitha, SSE of the area named "Ungerberg", 174 m alt., [48°00'10"N, 16°49' 40"E]; fallow ground.

22 October 2006 leg. T. Barta, det. P. Zwetko

Distributed to: GZU, BPI, M, WSP

SCHEUER C. 2010: Dupla Graecensia Fungorum (2010, Nos 101–200). Fritschiana 66: 10–46.
Distributed by the *Institut für Pflanzenwissenschaften*, *Karl-Franzens-Universität*, Graz (GZU)

161. **Puccinia dioicae** Magnus **s.lat.**

(II), III on *Carex secalina* Wahlenb.

AUSTRIA, Burgenland, Seewinkel, eastern front of the Neusiedler See, between Podersdorf am See and the area named "Hölle", [116 m alt., 47°50'N, 16°48'E]; moist grassy patches on the lakeshore.

21 October 2007 leg. T. Barta, det. P. Zwetko

Annot.: Apparently no rust fungi have been recorded on this host at all until now. Unfortunately the present material contains hardly any urediniospores. The morphology of telia and teliospores, however, points towards *Puccinia dioicae* s.lat.

Distributed to: GZU, BPI, M, WSP

SCHEUER C. 2010: Dupla Graecensia Fungorum (2010, Nos 101–200). Fritschiana 66: 10–46.
Distributed by the *Institut für Pflanzenwissenschaften*, *Karl-Franzens-Universität*, Graz (GZU)

162. **Puccinia echinopsis** DC.

III on *Echinops ritro* subsp. *ruthenicus* (MB.) Nyman

AUSTRIA, Lower Austria, Hainburger Berge, E of Bad Deutsch-Altenburg, Pfaffenberg, at the edge of the quarry, [*c.* 200 m alt., 48°08'N, 16°55'E].

10 December 2006 leg. T. Barta, det. C. Scheuer

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

SCHEUER C. 2010: Dupla Graecensia Fungorum (2010, Nos 101–200). Fritschiana 66: 10–46.
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163. **Puccinia graminis** Pers.

(II), III on *Hordeum jubatum* L.

AUSTRIA, Burgenland, Seewinkel, NE of Apetlon, close to the northwestern front of the lake "Lange Lacke", [118 m alt., 47°46'00"N, 16°51'30"E]; open patches in a salt marsh.

28 August 2008 leg. T. Barta, det. C. Scheuer

Distributed to: GZU, BPI, M, WSP

SCHEUER C. 2010: Dupla Graecensia Fungorum (2010, Nos 101–200). Fritschiana 66: 10–46.
Distributed by the *Institut für Pflanzenwissenschaften*, *Karl-Franzens-Universität*, Graz (GZU)

164. **Puccinia horiana** Henn.

III (leptospores) on *Chrysanthemum* ×*grandiflorum* (Ramat.) Kitam. (cult.), telia partly infected by *Tuberculina* sp. and *Cladosporium* sp.

AUSTRIA, Styria, Graz, district Gries, Florianigasse, 350 m alt., 47°03'30"N, 15°25' 21"E, grid ref. 8958/2; in a garden.

3 November 2008 leg. H. Teppner, det. C. Scheuer

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

SCHEUER C. 2010: Dupla Graecensia Fungorum (2010, Nos 101–200). Fritschiana 66: 10–46.
Distributed by the *Institut für Pflanzenwissenschaften*, *Karl-Franzens-Universität*, Graz (GZU)

165. **Puccinia jaceae** G.H.Otth

(II), III on *Centaurea nigrescens* subsp. *vochinensis* (Bernh. ex Rchb.) Nyman (Syn.: *Centaurea carniolica* Host)

AUSTRIA, Styria, Leibnitzer Feld, N of Jöß, beside the park of the castle "Schloss Eybesfeld" [295 m alt., 48°50'35"N, 15°31'00"E, grid ref. 9159/3]; moderately moist meadow.

7 October 2007 leg. T. Barta, det. C. Scheuer

Distributed to: GZU, BPI, M, WSP

SCHEUER C. 2010: Dupla Graecensia Fungorum (2010, Nos 101–200). Fritschiana 66: 10–46.
Distributed by the *Institut für Pflanzenwissenschaften*, *Karl-Franzens-Universität*, Graz (GZU)

166. **Puccinia lagenophorae** Cooke

I on *Senecio vernalis* Waldst. & Kit.

AUSTRIA, Vienna, XXII. (Donaustadt), "Am Bergl" N of Breitenlee, [160 m alt., 48°16' 00"N, 16°30'30"E]; waste land.

30 October 2007 leg. T. Barta, det. C. Scheuer

Annot.: For recent publications about this species and its hosts see, e.g., SCHOLLER (2009, Zeitschrift für Mykologie 75(2): 159–162).

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

SCHEUER C. 2010: Dupla Graecensia Fungorum (2010, Nos 101–200). Fritschiana 66: 10–46.
Distributed by the *Institut für Pflanzenwissenschaften*, *Karl-Franzens-Universität*, Graz (GZU)

167. **Puccinia *persistens* subsp. *agropyri*** (Ellis & Everh.) J.Marková & Z.Urb. **var. *agropyri***

= *Puccinia recondita* Dietel & Holw. s.latiss.
0, I on *Clematis integrifolia* L.

AUSTRIA, Lower Austria, Marchfeld, embankment NE of the eastern end of the railway station Gänserndorf, [150 m alt., 48°20'40"N, 16°44'30"E]; grassy patch.

28 May 2006 leg. T. Barta, det. C. Scheuer

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

SCHEUER C. 2010: Dupla Graecensia Fungorum (2010, Nos 101–200). Fritschiana 66: 10–46.
Distributed by the *Institut für Pflanzenwissenschaften*, *Karl-Franzens-Universität*, Graz (GZU)

168. ***Puccinia persistens* subsp. *agropyri* var. *cerinthes-agropyrina*** (Tranzsch.) J.Marková & Z.Urb.

= *Puccinia recondita* Dietel & Holw. s.latiss.
0, I on *Cynoglossum officinale* L.

AUSTRIA, Lower Austria, Vienna Basin, SSE of Vienna, NW of the railway station Gramatneusiedl, [185 m alt., 48°02'N, 16°28'E]; grassy embankment.

23 May 2006 leg. T. Barta, det. C. Scheuer

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

SCHEUER C. 2010: Dupla Graecensia Fungorum (2010, Nos 101–200). Fritschiana 66: 10–46.
Distributed by the *Institut für Pflanzenwissenschaften*, *Karl-Franzens-Universität*, Graz (GZU)

169. **Puccinia picridis** Hazsl.

III on *Picris hieracioides* L.

AUSTRIA, Vienna, II. (Leopoldstadt), bank of the Danube near the hydroelectric power plant "Freudenau", [160 m alt., 48°10'30"N, 16°28'45"E]; ruderal wayside.

2 December 2008 leg. T. Barta, det. C. Scheuer

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

SCHEUER C. 2010: Dupla Graecensia Fungorum (2010, Nos 101–200). Fritschiana 66: 10–46.
Distributed by the *Institut für Pflanzenwissenschaften*, *Karl-Franzens-Universität*, Graz (GZU)

170. **Puccinia thesii** Chaillet

II on *Thesium ramosum* Hayne

AUSTRIA, Lower Austria, Marchfeld, dam W of Marchegg, [140 m alt., 48°16'40"N, 16°54'15"E]; grassy patch.

4 August 2006 leg. T. Barta, det. C. Scheuer

Distributed to: GZU, BPI, M, WSP

SCHEUER C. 2010: Dupla Graecensia Fungorum (2010, Nos 101–200). Fritschiana 66: 10–46.
Distributed by the *Institut für Pflanzenwissenschaften*, *Karl-Franzens-Universität*, Graz (GZU)

171. **Puccinia vincae** Berk.

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

AUSTRIA, Vienna, XI. (Simmering), cemetery "Zentralfriedhof", on a grave S of the cemetery market garden, [170 m alt., 48°08'45"N, 16°26'30"E].

4 January 2009 leg. T. Barta, det. C. Scheuer

Annot.: This species was not listed by POELT & ZWETKO (1997, *Die Rostpilze Österreichs*. Biosystematics and Ecology Series 12: 211) and ZWETKO (2000, *Die Rostpilze Österreichs*, *Supplement.* Biosystematics and Ecology Series 16).

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

SCHEUER C. 2010: Dupla Graecensia Fungorum (2010, Nos 101–200). Fritschiana 66: 10–46.
Distributed by the *Institut für Pflanzenwissenschaften*, *Karl-Franzens-Universität*, Graz (GZU)

172. **Puccinia vincae** Berk.

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

AUSTRIA, Vienna, XI. (Simmering), cemetery "Zentralfriedhof", on a grave in the Protestant section, [170 m alt., 48°09'N, 16°27'E].

10 January 2009 leg. T. Barta, det. C. Scheuer

Annot.: This species was not listed by POELT & ZWETKO (1997, *Die Rostpilze Österreichs*. Biosystematics and Ecology Series 12: 211) and ZWETKO (2000, *Die Rostpilze Österreichs*, *Supplement.* Biosystematics and Ecology Series 16).

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

SCHEUER C. 2010: Dupla Graecensia Fungorum (2010, Nos 101–200). Fritschiana 66: 10–46.
Distributed by the *Institut für Pflanzenwissenschaften*, *Karl-Franzens-Universität*, Graz (GZU)

173. **Pucciniastrum agrimoniae** (Diet.) Tranzschel

II on *Agrimonia procera* Wallr. (Syn.: *A. odorata* auct.)

AUSTRIA, Burgenland, E of Güssing, S of the reservoir "Urbersdorfer See", [215 m alt., 47°03'30"N, 16°22'00"E]; forest edge.

11 September 2008 leg. T. Barta, det. C. Scheuer

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

SCHEUER C. 2010: Dupla Graecensia Fungorum (2010, Nos 101–200). Fritschiana 66: 10–46.
Distributed by the *Institut für Pflanzenwissenschaften*, *Karl-Franzens-Universität*, Graz (GZU)

174. **Pustula tragopogonis** (Pers.) Thines

Syn.: *Albugo tragopogonis* (Pers.) Gray
on *Senecio vernalis* Waldst. & Kit.

AUSTRIA, Vienna, XXII. (Donaustadt), "Am Bergl" N of Breitenlee, [160 m alt., 48°16' 00"N, 16°30'30"E]; waste land.

30 October 2007 leg. T. Barta, det. C. Scheuer

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

SCHEUER C. 2010: Dupla Graecensia Fungorum (2010, Nos 101–200). Fritschiana 66: 10–46.
Distributed by the *Institut für Pflanzenwissenschaften*, *Karl-Franzens-Universität*, Graz (GZU)

175. **Ramularia gratiolae** U.Braun & Scheuer **Topotype**

BRAUN U. & SCHEUER C. 2008: *Ramularia gratiolae* sp. nov. (Hyphomycetes). - Fritschiana (Graz) 63: 11–13.

on *Gratiola officinalis* L. (cult.), necrotic leaves

AUSTRIA, Styria, Graz, district Geidorf, Botanical Garden of the University, medicinal plants section, 380 m alt., 47°04'54"N, 15°27'26"E, grid ref. 8958/2.

Origin of the host plant: AUSTRIA, Styria, Unteres Murtal, Rabenhof ponds *c.* 1.8 km NE of St. Veit am Vogau, 270 m alt., 46°45'N, 15°38'E; wet meadows; 1980, leg. H. Teppner.

9 September 2009 leg. & det. C. Scheuer
conf. U. Braun (Halle/S., 2009)

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

SCHEUER C. 2010: Dupla Graecensia Fungorum (2010, Nos 101–200). Fritschiana 66: 10–46.
Distributed by the *Institut für Pflanzenwissenschaften*, *Karl-Franzens-Universität*, Graz (GZU)

176. **Sawadaea bicornis** (Wallr.) Homma

hypophyllous on *Acer pseudoplatanus* L., frequently causing "green islands"

AUSTRIA, Styria, Graz, district Mariatrost, E-exposed slope along the road Wenisbucher Straße, 470 m alt., 47°06'43"N, 15°29'12"E, grid ref. 8858/4; mixed forest.

5 November 2008 leg. & det. C. Scheuer

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

SCHEUER C. 2010: Dupla Graecensia Fungorum (2010, Nos 101–200). Fritschiana 66: 10–46.
Distributed by the *Institut für Pflanzenwissenschaften*, *Karl-Franzens-Universität*, Graz (GZU)

177. **Septoria apiicola** Speg.

on *Apium graveolens* L. (celery), in necrotic leaf spots

AUSTRIA, Styria, Graz, district Geidorf, Botanical Garden of the University, country garden section, 380 m alt., 47°04'58"N, 15°27'27"E, grid ref. 8958/2.

20 September 2008 leg. & det. C. Scheuer

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

SCHEUER C. 2010: Dupla Graecensia Fungorum (2010, Nos 101–200). Fritschiana 66: 10–46.
Distributed by the *Institut für Pflanzenwissenschaften*, *Karl-Franzens-Universität*, Graz (GZU)

178. **Septoria chelidonii** Desm.

on *Chelidonium majus* L., in inconspicuous, subsequently necrotic leaf spots

AUSTRIA, Styria, Graz, district Geidorf, Botanical Garden of the University, 380 m alt., 47°04'57"N, 15°27'23"E, grid ref. 8958/2; shady ruderal patch.

28 September 2009 leg. & det. C. Scheuer

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

SCHEUER C. 2010: Dupla Graecensia Fungorum (2010, Nos 101–200). Fritschiana 66: 10–46.
Distributed by the *Institut für Pflanzenwissenschaften*, *Karl-Franzens-Universität*, Graz (GZU)

179. **Septoria chrysanthemella** Sacc.

on *Chrysanthemum* ×*grandiflorum* (Ramat.) Kitam. (cult.), in necrotic leaf spots

AUSTRIA, Styria, Graz, district Gries, Florianigasse, 350 m alt., 47°03'30"N, 15°25' 21"E, grid ref. 8958/2; in a garden.

3 November 2008 leg. H. Teppner, det. C. Scheuer

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

SCHEUER C. 2010: Dupla Graecensia Fungorum (2010, Nos 101–200). Fritschiana 66: 10–46.
Distributed by the *Institut für Pflanzenwissenschaften*, *Karl-Franzens-Universität*, Graz (GZU)

180. **Septoria lycopersici** Speg.

on *Lycopersicon esculentum* Mill., in small necrotic leaf spots but also on dead leaves

AUSTRIA, Styria, Graz, district Gries, Florianigasse, 350 m alt., 47°03'30"N, 15°25' 21"E, grid ref. 8958/2; in a garden.

14 August 2009 leg. H. Teppner, det. C. Scheuer

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

SCHEUER C. 2010: Dupla Graecensia Fungorum (2010, Nos 101–200). Fritschiana 66: 10–46.
Distributed by the *Institut für Pflanzenwissenschaften*, *Karl-Franzens-Universität*, Graz (GZU)

181. **Serpula lacrymans** (Wulfen) J.Schröt.

on rotting wood

AUSTRIA, Styria, E of Übelbach, in a subsidiary building of the castle "Schloss Waldstein", 488 m alt., 47°13'N, 15°17'E, grid ref. 8757/4; wooden constructions.

30 May 2007 comm. & det. H. Mayrhofer

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

SCHEUER C. 2010: Dupla Graecensia Fungorum (2010, Nos 101–200). Fritschiana 66: 10–46.
Distributed by the *Institut für Pflanzenwissenschaften*, *Karl-Franzens-Universität*, Graz (GZU)

182. **Sporisorium vanderystii** (Henn.) Langdon & Full.

on *Hyparrhenia hirta* (L.) Stapf, in destroyed inflorescences

GREECE, Island of Crete, E of Ierapetra, Mavros Kolimbos (35°01'N, 25°54'E).

4 April 1988 leg. F. Grims
det. K. Vánky (Tübingen, 2009)

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

SCHEUER C. 2010: Dupla Graecensia Fungorum (2010, Nos 101–200). Fritschiana 66: 10–46.
Distributed by the *Institut für Pflanzenwissenschaften*, *Karl-Franzens-Universität*, Graz (GZU)

183. **Tretovularia villiana** (Magnus) Deighton

on *Vicia cassubica* L., in necrotic leaf spots

RUSSIA, Pskov Oblast', Sebezh Rajon, 6 km W of the settlement Idritsa, near the railway bed, [*c.* 140 m alt.], 56°20'30"N, 28°47'15"E; meadow.

20 July 2008 leg. G. Konechnaya, det. V. A. Mel'nik

Annot.: Material from the same locality was distributed as Mycotheca Petropolitana #100.

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

SCHEUER C. 2010: Dupla Graecensia Fungorum (2010, Nos 101–200). Fritschiana 66: 10–46.
Distributed by the *Institut für Pflanzenwissenschaften*, *Karl-Franzens-Universität*, Graz (GZU)

184. **Trochila craterium** (DC.) Fr.

on *Hedera helix* L., dead leaves

AUSTRIA, Vienna, XI. (Simmering), cemetery "Zentralfriedhof", SE of the building Halle 3, [170 m alt., 48°08'40"N, 16°26'45"E]; climber on a tree.

18 February 2009 leg. T. Barta, det. C. Scheuer

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

SCHEUER C. 2010: Dupla Graecensia Fungorum (2010, Nos 101–200). Fritschiana 66: 10–46.
Distributed by the *Institut für Pflanzenwissenschaften*, *Karl-Franzens-Universität*, Graz (GZU)

185. **Uromyces appendiculatus** (Pers.) Unger

(II), III on *Phaseolus coccineus* L. (cv. "Käferbohne")

AUSTRIA, Styria, Graz, district Geidorf, Botanical Garden of the University, country garden section, 380 m alt., 47°04'58"N, 15°27'27"E, grid ref. 8958/2.

20 September 2008 leg. & det. C. Scheuer

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

SCHEUER C. 2010: Dupla Graecensia Fungorum (2010, Nos 101–200). Fritschiana 66: 10–46.
Distributed by the *Institut für Pflanzenwissenschaften*, *Karl-Franzens-Universität*, Graz (GZU)

186. **Uromyces appendiculatus** (Pers.) Unger

(II), III on *Phaseolus vulgaris* L. (cv. "Kipfler")

AUSTRIA, Styria, Graz, district Geidorf, Botanical Garden of the University, country garden section, 380 m alt., 47°04'58"N, 15°27'27"E, grid ref. 8958/2.

20 September 2008 leg. & det. C. Scheuer

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

SCHEUER C. 2010: Dupla Graecensia Fungorum (2010, Nos 101–200). Fritschiana 66: 10–46.
Distributed by the *Institut für Pflanzenwissenschaften*, *Karl-Franzens-Universität*, Graz (GZU)

187. **Uromyces appendiculatus** (Pers.) Unger

(II), III on *Phaseolus vulgaris* L. (cv. "Neckarkönig")

AUSTRIA, Styria, Graz, district Geidorf, Botanical Garden of the University, country garden section, 380 m alt., 47°04'58"N, 15°27'27"E, grid ref. 8958/2.

20 September 2008 leg. & det. C. Scheuer

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

SCHEUER C. 2010: Dupla Graecensia Fungorum (2010, Nos 101–200). Fritschiana 66: 10–46.
Distributed by the *Institut für Pflanzenwissenschaften*, *Karl-Franzens-Universität*, Graz (GZU)

188. **Uromyces behenis** (DC.) Unger

I, III on *Silene vulgaris* (Moench) Garcke

AUSTRIA, Vienna, XXII. (Donaustadt), island Donauinsel, dam along the bank of the Neue Donau, near the area named "Toter Grund", [160 m alt., 48°11'05"N, 16°28' 30"E]; grassy patch.

11 October 2007 leg. T. Barta, det. C. Scheuer

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

SCHEUER C. 2010: Dupla Graecensia Fungorum (2010, Nos 101–200). Fritschiana 66: 10–46.
Distributed by the *Institut für Pflanzenwissenschaften*, *Karl-Franzens-Universität*, Graz (GZU)

189. **Uromyces erythronii** (DC.) Pass.

0, I on *Erythronium dens-canis* L.

AUSTRIA, Styria, Unteres Murtal, district Radkersburg, N of Weinburg am Saßbach, 280 m alt., 46°45'N, 15°43'E, grid ref. 9260/1; thermophilic deciduous forest.

16 March 2007 leg. & det. H. Pidlich-Aigner

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

SCHEUER C. 2010: Dupla Graecensia Fungorum (2010, Nos 101–200). Fritschiana 66: 10–46.
Distributed by the *Institut für Pflanzenwissenschaften*, *Karl-Franzens-Universität*, Graz (GZU)

190. **Uromyces gageae** Beck

III on *Gagea pratensis* (Pers.) Dum.

AUSTRIA, Vienna, XVII. (Hernals), cemetery "Hernalser Friedhof", [230 m alt., 48°13' 35"N, 16°19'00"E]; wayside.

26 April 2006 leg. T. Barta, det. C. Scheuer

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

SCHEUER C. 2010: Dupla Graecensia Fungorum (2010, Nos 101–200). Fritschiana 66: 10–46.
Distributed by the *Institut für Pflanzenwissenschaften*, *Karl-Franzens-Universität*, Graz (GZU)

191. **Uromyces gageae** Beck

III on *Gagea pusilla* (F.W.Schmidt) Schult. & Schult.f.

AUSTRIA, Vienna, XI. (Simmering), cemetery "Zentralfriedhof", near Gate 2 (main gate), [170 m alt., 48°09'10"N, 16°26'30"E]; open grassy patches.

18 April 2006 leg. T. Barta, det. C. Scheuer

Annot.: The specimen in GZU contains also the smut fungus *Vankya ornithogali* (J.C. Schmidt & Kunze) Ershad.

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

SCHEUER C. 2010: Dupla Graecensia Fungorum (2010, Nos 101–200). Fritschiana 66: 10–46.
Distributed by the *Institut für Pflanzenwissenschaften*, *Karl-Franzens-Universität*, Graz (GZU)

192. **Uromyces rumicis** (Schumach.) G.Winter

II, III on *Rumex cristatus* DC.

AUSTRIA, Vienna, III. (Landstraße), E of the railway station Südbahnhof, SE of the area named "Arsenal", Faradaygasse, [200 m alt., 48°10'45"N, 16°23'35"E]; ruderal patches.

20 July 2008 leg. T. Barta, det. C. Scheuer
conf. P. Zwetko

Annot.: Apparently *Uromyces rumicis* has not been recorded on *Rumex cristatus* before.

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

SCHEUER C. 2010: Dupla Graecensia Fungorum (2010, Nos 101–200). Fritschiana 66: 10–46.
Distributed by the *Institut für Pflanzenwissenschaften*, *Karl-Franzens-Universität*, Graz (GZU)

193. **Uromyces rumicis** (Schumach.) G.Winter

II, III on *Rumex hydrolapathum* Huds.
partly infected by *Sphaerellopsis filum* (Biv.) B.Sutton

AUSTRIA, Vienna, XXI. (Floridsdorf), island Donauinsel, bank of the Danube opposite to the settlement Kahlenbergerdorf, [160 m alt., 48°16'30"N, 16°21'45"E].

6 October 2008 leg. T. Barta, det. C. Scheuer
conf. P. Zwetko

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

SCHEUER C. 2010: Dupla Graecensia Fungorum (2010, Nos 101–200). Fritschiana 66: 10–46.
Distributed by the *Institut für Pflanzenwissenschaften*, *Karl-Franzens-Universität*, Graz (GZU)

194. **Uromyces rumicis** (Schumach.) G.Winter

II, (III) on *Rumex palustris* Sm.

AUSTRIA, Burgenland, Parndorfer Platte, WNW of the railway stop Parndorf-Ort, [170 m alt., 47°59'35"N, 16°51'00"E]; waste land.

27 June 2006 leg. T. Barta, det. C. Scheuer
conf. P. Zwetko

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

SCHEUER C. 2010: Dupla Graecensia Fungorum (2010, Nos 101–200). Fritschiana 66: 10–46.
Distributed by the *Institut für Pflanzenwissenschaften*, *Karl-Franzens-Universität*, Graz (GZU)

195. **Uromyces scutellatus** (Pers.) Lév.

III on *Euphorbia glareosa* Pall. ex MB. (incl. *E. pannonica* Host)

AUSTRIA, Burgenland, Parndorfer Platte, E of Neudorf bei Parndorf, along the old railway embankment, [175 m alt., 48°00'45"N, 16°56'35"E]; dry grassy patches.

23 June 2006 leg. T. Barta, det. C. Scheuer

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

SCHEUER C. 2010: Dupla Graecensia Fungorum (2010, Nos 101–200). Fritschiana 66: 10–46.
Distributed by the *Institut für Pflanzenwissenschaften*, *Karl-Franzens-Universität*, Graz (GZU)

196. **Uromyces verbasci** Niessl

(I), III on *Verbascum densiflorum* Bertol. (det. H. Teppner), leaves of flowering stems

AUSTRIA, Styria, Graz, district Gries, Florianigasse, 350 m alt., 47°03'30"N, 15°25' 21"E, grid ref. 8958/2; in a garden.

22 October 2007 leg. H. Teppner, det. C. Scheuer

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

SCHEUER C. 2010: Dupla Graecensia Fungorum (2010, Nos 101–200). Fritschiana 66: 10–46.
Distributed by the *Institut für Pflanzenwissenschaften*, *Karl-Franzens-Universität*, Graz (GZU)

197. **Uromyces verbasci** Niessl

I on *Verbascum olympicum* Boiss. (det. H. Teppner), rosette leaves of a non-flowering plant

AUSTRIA, Styria, Graz, district Gries, Kärntnerstraße, N of the junction "Don Bosco", 360 m alt., 47°03'23"N, 15°25'02"E, grid ref. 8958/2; ornamental flower beds.

22 October 2007 leg. H. Teppner, det. C. Scheuer

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

SCHEUER C. 2010: Dupla Graecensia Fungorum (2010, Nos 101–200). Fritschiana 66: 10–46.
Distributed by the *Institut für Pflanzenwissenschaften*, *Karl-Franzens-Universität*, Graz (GZU)

198. **Uromyces viciae-fabae** (Pers.) J.Schröt. **var. viciae-fabae**

II, III on *Vicia serratifolia* Jacq.

AUSTRIA, Burgenland, Leithagebirge, N of Jois, near the chapel "Waldkapelle" (248 m alt., 47°59'51"N, 16°46'39"E); clear-cut area.

30 September 2007 leg. T. Barta, det. C. Scheuer

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

SCHEUER C. 2010: Dupla Graecensia Fungorum (2010, Nos 101–200). Fritschiana 66: 10–46.
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199. **Venturia massalongii** (Trav.) C.Bachm.

on *Erodium ciconium* (L.) L'Hér., living leaves

AUSTRIA, Vienna, X. (Favoriten), S of the central railway switchyard (Zentralverschiebebahnhof), 0.85 km WSW to SW of Gate 9 of the cemetery "Zentralfriedhof", [180 m alt., 48°08'15"N, 16°25'45"E]; embankment and adjacent wayside.

26 May 2008 leg. T. Barta, det. C. Scheuer

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

SCHEUER C. 2010: Dupla Graecensia Fungorum (2010, Nos 101–200). Fritschiana 66: 10–46.
Distributed by the *Institut für Pflanzenwissenschaften*, *Karl-Franzens-Universität*, Graz (GZU)

200. **Wilsoniana portulacae** (DC. ex Duby) Thines

Syn.: *Albugo portulacae* (DC. ex Duby) Kuntze
on *Portulaca oleracea* L.

AUSTRIA, Vienna, III. (Landstraße), in the area named "Arsenal", [200 m alt., 48° 10'N, 16°23'E]; ruderal roadside.

7 July 2008 leg. T. Barta, det. C. Scheuer

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

Scheda emendata

Christian SCHEUER*

SCHEUER C. 2010: Scheda emendata. - Fritschiana (Graz) 66: 47. - ISSN 1024-0306.

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Dupla Fungorum, Supplementum (2003, in Fritschiana 40)
Verteilt vom Institut für Botanik der Universität Graz (GZU)

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82. *Helicobasidium longisporum* Wakef.

Syn.: *Helicobasidium compactum* (Boed.) Boed.
auf *Yucca filamentosa* L. (lebende und abgestorbene Teile) und auf dem umgebenden Substrat

ÖSTERREICH, Steiermark, Graz, Bezirk Gries, Florianigasse, MTB 8959/2, 47°03,5'N, 15°25,4'E, ca. 350 m alt.; Garten.

30. September 2001 leg. H. Teppner
redet. W. Dämon (St. Georgen b. Salzburg, 2009)

Verteilt an/Distributed to: GZU, WSP, KL, SOMF, TROM, LI

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