Institut für Biologie, Institutsbereich Geobotanik und Botanischer Garten der Martin-Luther-Universität Halle-Wittenberg

A monograph of *Cercosporella, Ramularia* and allied genera (phytopathogenic hyphomycetes)

Additions to host range and distribution

UWE BRAUN

Abstract: BRAUN, U. 1998: A monograph of *Cercosporella, Ramularia* and allied genera (phytopathogenic hyphomycetes). Additions to host range and distribution. Schlechtendalia **1**: 41-43.
BRAUN (1995, 1998) published a monograph of *Cercosporella, Ramularia* and allied genera. Some additional host and distribution data, found in scattered, often rare check-lists and other publications, are listed in the present paper.

Zusammenfassung: BRAUN, U. 1998: A monograph of *Cercosporella, Ramularia* and allied genera (phytopathogenic hyphomycetes). Additions to host range and distribution. Schlechtendalia **1**: 41-43.
BRAUN (1995, 1998) veröffentlichte eine Monographie von *Cercosporella, Ramularia* und verwandten Gattungen. Einige zusätzliche Angaben zum Wirtsspektrum und zur Verbreitung, die in verstreuten, oft seltenen Checklisten und anderen Publikationen gefunden worden sind, werden in der vorliegenden Arbeit aufgelistet.

In the following papers, new host range and distribution data for species of the *Cercosporella/ Ramularia* complex, not included in BRAUN's (1995, 1998) monograph, have been found. The papers concerned are distinguished with numbers which symbolize the particular references.

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Additions to host range and distribution of *Cercosporella*- and *Ramularia*-like hyphomycetous species

Vol. 1 (BRAUN 1995):

Pseudocercosporella capsellae (Ellis & Everh.) Deighton, on *Brassica oleracea* L. [Ethiopia (18)], *B. rapa* L. (incl. *B. campestris*) [Israel (5), Nepal (1,9)], *B.* sp. [Angola (14), Guyana (2)], *Sinapis alba* L. [Guyana (2)].

Vol. 2 (BRAUN 1998):

Ramularia beccabungae Fautrey, on *Veronica anagallis-aquatica* L. [Ethiopia (18)].
Ramularia beticola Fautrey & Lambotte, on *Beta vulgaris* L. [Australia (11)].
Ramularia collo-cygni B. Sutton & J.M. Waller (Syn.: *Ovularia hordei* (Cav.) R. Sprague), on *Hordeum vulgare* L. [Israel (6), New Zealand (15)].
Ramularia cynarae Sacc. (Syn.: *R. carthami* Zaprom.), on *Cathamus tinctorius* L. [Ethiopia (18)], *Cnicus argyracanthus* C.B. Clarke [Nepal (9), as *R.* sp.], *Cynara scolymus* L. [Ethiopia (18), Israel (5), Madagascar (3), Panama (10), Uruguay (7)].
Ramularia deusta (Fuckel) Karak., on *Phaseolus vulgaris* L. [Malaysia (17)]. This record is doubtful and belongs possibly to *Ramularia phaseoli* or *R. glycinicola* U. Braun & Bagyan. (BRAUN 1998: 421).

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Ramularia grevilleana (Tul. & C. Tul.) Jørst. (Syn.: *R. arvensis* Sacc.), on *Fragaria chilensis* Mol. [Panama (10)], *F. chiloensis* (L.) Duchesne [Israel (5)], *F. vesca* L. [Madagascar (3)], *F. virginiana* Duchesne [Guatemala (13)], *Potentilla reptans* L. [Ethiopia (18)].

Ramularia heraclei (Oudem.) Sacc. (Syn.: *R. pastinacae* Bubák), on *Pastinaca sativa* L. [Australia (16,19), Jamaica (8)].

Ramularia inaequalis (Preuss) U. Braun (Syn.: *R. picridis* Fautrey & Roum., *R. sonchi* Dominik), on *Picris echioides* L. [Tanzania (11)], *Sonchus* sp. [Nepal (9)], *Taraxacum* sp. [Lebanon (12)].

Ramularia phaseoli (O. A. Drumm.) Deighton, on *Phaseolus vulgaris* L. [Ethiopia (18)].

Ramularia pratensis Sacc. (Syn.: *R. rhei* Allesch.), on *Rheum* sp. [Australia (19)].

Ramularia primulae Thüm., on *Primula* sp. [Australia (11)].

Ramularia pusilla Unger, on *Agrostis schimperiana* Hochst. ex Steud. [Ethiopia (18)], *Streblochete longiaristata* (A. Rich.) Pilg. [Ethiopia (18)].

Ramularia rubella (Bonord.) Nannf., on *Rumex brownii* Campd. [Australia (11)], *R. crispus* L. [Australia (11,16)], *R. obtusifolius* L. [Australia (16)].

Ramularia sphaeroidea Sacc. (Syn.: *Ovularia schwarziana* Magnus, *O. viciae* (A.B. Frank) Sacc.), on *Vicia faba* L. [Ethiopia (18)], *V. sativa* L. [Israel (6)].

Ramularia sp., on *Chrysanthemum* sp. [Indonesia (4)]. This record belongs either to *Ramularia bellunensis* Speg. or to *R. tanaceti* Lind.

Ramulariopsis gossypii (Speg.) U. Braun, on *Gossypium hirsutum* L. [Panama (10)].

Literatur:

BRAUN, U. 1995: A monograph of *Cercosporella, Ramularia* and allied genera (phytopathogenic hyphomycetes). Vol. 1. Eching.

BRAUN, U. 1998: A monograph of *Cercosporella, Ramularia* and allied genera (phytopathogenic hyphomycetes). Vol. 2. Eching.

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