

LIST OF SPECIES DEPOSITED IN THE  
MYCOLOGICAL HERBARIUM OF THE FOREST RESEARCH LABORATORY,  
WINNIPEG, MANITOBA--SUPPLEMENT 1 (to June 1, 1968)

Project No. PZ-2(f)

by

B.C. Sutton

FOREST RESEARCH LABORATORY  
WINNIPEG, MANITOBA  
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This supplement enumerates the additions, deletions, re-dispositions and corrections in citation which have been made since the first list was produced in 1967. The information has been presented in this supplementary form to coincide with the publication of a separate host-fungus index which includes accessions to June 1, 1968.

The publication of 'An annotated index of plant diseases in Canada' by I.L. Connors (Canada Department of Agriculture, Research Branch, publication 1251, 1967) has filled an enormous gap in Canadian literature on plant pathology. As a direct result of this index it has been possible to bring some uniformity to the citation of species names and authorities for pathogenic organisms—hence the corrections.

As in the first list, fungi not from the Manitoba-Saskatchewan Region are designated by an asterisk\*. New additions are designated #.

GENERIC LISTDELETIONS

Adelopus Theiss.  
 Coccophacidium Rehm  
 Gloeocystidium Karst.  
 Keithia Sacc.  
 Mamiania Ces. & deNot.  
 Ovularia Sacc.  
 Physalospora Niessl

ADDITIONS

Aecidium Pers.	Uredinales
Bispora Cda	Deuteromycotina
Calocera (Fr.) Fr.	Basidiomycotina
Didymascella Maire & Sacc.	Ascomycotina
Frommea Arth.	Uredinales
Gloeocystidiellum Donk	Basidiomycotina
Hirschioporus Donk	Basidiomycotina
Hormococcus Robak	Deuteromycotina
Karschia Körber	Ascomycotina
Laxitextum Lentz	Basidiomycotina
Oncospora Kalchbr.	Deuteromycotina
Panus Fr.	Basidiomycotina
Phaeocryptopus Naumov	Ascomycotina
Pirobasidium Höhn.	Deuteromycotina

Solenia Pers. ex Fr.	Basidiomycotina
Strasseria Bres. & Sacc.	Deuteromycotina
Suttoniella Ahmad	Deuteromycotina
Tubaria (W.G. Smith) Gill.	Basidiomycotina
Vararia (Karst.) Karst.	Basidiomycotina

SPECIFIC LIST

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- # *Acrodictys globulosa* (Tóth) M.B. Ellis  
 # *Acrodictys* tax. sp. 2  
 # *Acrodictys* tax. sp. 3  
 \* *Adelopus nudans* (Pk) Höhn. → *Phaeocryptopus nudus*  
 \* *Aecidium hydnoideum* Berk. & Curt.  
 # *Aleurodiscus amorphus* (Pers. ex Fr.) Schroet.  
   *Aleurodiscus roseus* (Bres.) Höhn. & Litsch.  
 # *Amphisphaerella xylostei* (Pers.) Munk  
 # *Arcyria denudata* (L.) Wettst.  
   *Armillaria mellea* (Vahl ex Fr.) Kummer  
 \*  
 # *Ascochyta maydis* Stout  
 # *Asterosporium asterospermum* (Pers. ex S.F. Gray) Hughes  
   *Asterosporium hoffmannii* Kunze → *Asterosporium asterospermum*  
 \*  
 # *Bipolaris sorokiniana* (Sacc.) Shoemaker  
 \*  
 # *Bispora antennata* (Pers. ex Fr.) Mason  
 \*  
 # *Bispora betulina* (Cda) Hughes  
 \*  
 # *Botryosphaeria stevensii* Shoemaker  
 \*  
 # *Brachysporiella gayana* Batista → *Spadicoides grovei* M.B. Ellis  
 # *Calocera* sp.  
 \*  
 # *Catinella nigro-olivacea* (Currey) Boud.  
   *Cenangium ferruginosum* Fr. ex Fr.  
   *Cenangium populneum* (Pers.) Rehm  
   *Cenangium pruinatum* (Ell. & Ev.) Seav. → *Cenangium singulare*  
   *Cenangium singulare* (Rehm ex Starb.) Davidson & Cash  
 # *Cenangium* sp.

- Ceratiomyxa fruticulosa* (Muell.) Macbr.
- # *Chloridium chlamydosporis* (v. Beyma) Hughes
- Chlorociboria aeruginascens* (Nyl.) Kanouse
- Chrysonyxa empetri* Schroet. ex Cummins
- Chrysonyxa ledi* deBary
- Chrysonyxa ledi* deBary var. *cassandrae* (Pk & Clint.) Savile
- \* *Chrysonyxa ledi* deBary var. *glandulosi* Savile
- \* *Chrysonyxa ledi* deBary var. *groenlandici* Savile
- \* *Chrysonyxa ledi* deBary var. *vaccinii* Ziller
- Chrysonyxa ledicola* Lagerh.
- \* *Chrysonyxa woroninii* Tranz.
- \* *Ciborinia pseudobifrons* Whetzel ex Groves & Bowerm.
- Ciborinia whetzelii* (Seav.) Seav.
- Claudopus nidulans* (Pers. ex Fr.) Karst. → *Phyllotopsis nidulans*
- \* *Coccophacidium pini* (Fr.) Rehm → *Coccomyces strobi*
- Collybia velutipes* (Curt. ex Fr.) Kummer
- # *Coniella granati* (Sacc.) Petrak & Syd.
- \* *Coniophora byssoidea* (Pers.) Fr. → *Peniophora byssoides*
- # *Conoplea juniperi* Hughes
- Corticium effuscatum* Cke & Ell. → *Vararia effuscata*
- # *Crepidotus cinnabarinus* Pk
- # *Crepidotus dorsalis* Pk
- Crepidotus mollis* Pk
- # *Crinula* sp.
- \* *Cronartium quercuum* (Berk.) Miyabe ex Shirai

- Dacrymyces deliquescens* Bull. ex Duby
- # *Daedalea ambigua* Berk.
- Daedalea confragosa* Boit. ex Fr.
- Daedalea unicolor* Bull. ex Fr.
- Daldinia concentrica* (Bolt. ex Fr.) Ces. & deNot.
- # *Dasyscyphus cerinus* (Pers.) Fekl
- # *Dasyscyphus occidentalis* Hahn & Ayers
- # *Dasyscyphus* sp.
- \*  
# *Didymascella thujina* (Durand) Maire
- # *Didymosphaeria futilis* (Berk. & Br.) Rehm
- \*  
# *Drechslera graminea* (Rabenh. ex Schlecht.) Shoemaker
- \* *Erysiphe martii* Lév. (Discarded)
- \*  
# *Excipula strobi* (Pers.) Fr.
- Exidia glandulosa* Bull. ex Fr.
- Fabraea maculata* Atk.
- Favolus canadensis* Klotzsch → *Favolus alveolaris*
- Flammula conmissans* (Fr.) Gillet
- Fomes igniarius* (L. ex Fr.) Kickx
- \* *Fomes nigrolimitatus* (Rom.) Egel.
- Fomes pini* (Brot. ex Fr.) Karst.
- \* *Fomes rimosus* (Berk.) Cke
- Fomes roseus* (Alb. & Schw. ex Fr.) Karst.
- \*  
# *Frommea obtusa* (Strauss) Arth.

- Ganoderma applanatum (Pers. ex Wallr.) Pat.  
 Ganoderma lucidum (Leyss. ex Fr.) Karst.
- \* Ganoderma tsugae Murr.  
 Gliocladium roseum (Lk) Bainier  
 Gloeocystidium karstenii Bourd & Galz. → Gloeocystidiellum karstenii
- # Gnomonia sp.  
 # Godronia multisporea Groves  
 Gymnosporangium clavariiforme (Pers.) DC.  
 Gymnosporangium clavipes (Cke & Pk) Cke & Pk  
 Gyromitra esculenta (Pers. ex Fr.) Fr.
- \* Helminthosporium gramineum Rabenh. → Drechslera graminea  
 \* Helminthosporium sativum Pam., King & Bakke → Bipolaris sorokiniana  
 Hericium laciniatum Leers ex Banker
- # Hirschioporus fuscoviolaceus (Ehrenb. ex Fr.) Donk  
 # Hormococcus sp.  
 # Hymenochaete badioferruginea (Mont.) Lév.  
 # Hymenochaete rufiginosa Dicks. ex Lév.  
 Hymenochaete tabacina (Sow. ex Fr.) Lév.
- # Hypocrea sulphurea (Schw.) Sacc.  
 Hypsizygus tessulatus (Bull. ex Fr.) Singer
- # Karschia sp.  
 \* Keithia thujina Durand → Didymascella thujina



- Lachnella occidentalis* (Hahn & Ayers) Seav. → *Dasyscyphus occidentalis*
- \* *Lachnum bicolor* (Bull.) Karst.
- # *Laxitextum crassum* (Lév.) Lentz
- Lenzites betulina* (L. ex Fr.) Fr.
- # *Lenzites laricina* Karst.
- Lenzites saepiaria* (Wolf. ex Fr.) Fr.
- Lenzites trabea* Pers. ex Fr.
- \* *Leptosphaeria acuta* (Moug.) Karst.
- Leptosphaeria doliolum* (Pers.) Ces. & deNot.
- # *Linospora capreae* (deNot.) Fckl
- # *Lophiostoma* sp.
- Lophodermium sphaerioides* (Alb. & Schw. ex Fr.) Duby
- # *Lycogala flavofuscum* Rost.
- \* *Mamiania coryli* (Batsch. ex Fr.) Ces. & deNot. → *Gnomoniella coryli*
- Massaria inquinans* (Tode) Ces. & deNot.
- Melampsora abietis-canadensis* Ludwig ex Arth.
- Melampsidium betulinum* (Fr.) Kleb.
- \* *Melanconis chrysostoma* (Fr.) Tul. var. *ellisii* Wehm.
- \* *Memmoniella echinulata* (Riv.) Galloway
- Merulius lachrymans* Wulf. ex Fr.
- Odontia bicolor* (Alb. & Schw. ex Fr.) Qué!.
- \* *Odontia crustosa* (Pers.) Qué!.
- Odontia fimbriata* Pers. ex Fr.
- # *Odontia uda* (Fr.) Bres.

- # *Oncospora pinastri* (Moug.) Died.
- \* *Ophiobolus anguillides* (Cke) Sacc.  
*Ovularia destructiva* (Ph. & Pl.) Masee → *Ramularia destructiva*
- # *Panus rudis* Fr.  
*Peniophora aurantiaca* (Bres.) Höhn. & Litsch.
- \* *Peniophora cinerea* (Fr.) Cke
- \* *Peniophora cremea* (Bres.) Sacc. & Syd.
- # *Peronospora farinosa* (Fr.) Fr.  
*Peronospora variabilis* Gaumann → *Peronospora farinosa*
- \* *Pezicula aurantia* (Rehm) Rehm
- \* # *Phaeocryptopus nudus* (Pk) Petrak
- \* # *Phialocephala bactrospora* Kendrick
- \* # *Phialocephala dimorphospora* Kendrick
- \* # *Phialophora compacta* (Carrion) Emmons
- # *Phlebia radiata* Fr.  
*Pholiota adiposa* (Fr.) Kummer  
*Pholiota aurivella* (Batsch ex Fr.) Kummer  
*Pholiota destruens* (Brond.) Qué1.  
*Pholiota spectabilis* (Weinm. ex Fr.) Qué1.  
*Pholiota squarrosa* (Pers. ex Fr.) Kummer
- # *Phomopsis sorbicola* Grove
- # *Phragmidium fusiforme* Schroet.  
*Phragmidium potentillae-canadensis* Diet. → *Frommea obtusa*  
*Phragmidium rosae-acicularis* Liro → *Phragmidium fusiforme*

- \* *Physalospora mutila* N.E. Stev. —→ *Botryosphaeria stevensii*
- # *Pirobasidium* sp.
- \* *Pleospora herbarum* (Fr.) Rabenh.
- Pleurotus ostreatus* (Jacq. ex Fr.) Kummer
- Pleurotus serotinus* (Schrad. ex Fr.) Kummer
- Pleurotus tessulatus* Bull. ex Fr. —→ *Hypsizygus tessulatus*
- Pleurotus ulmarius* (Bull. ex Fr.) Kummer
- Podosphaera oxyacanthae* (DC.) Lév.
- Polyporus abietinus* Dicks. ex Fr.
- Polyporus adustus* Willd. ex Fr.
- Polyporus betulinus* Bull. ex Fr.
- Polyporus biformis* Klotzsch ex Fr.
- Polyporus cinnabarinus* Jacq. ex Fr. —→ *Pycnoporus cinnabarinus*
- Polyporus elegans* Bull. ex Fr.
- Polyporus fibrillosus* Karst.
- Polyporus hirsutus* Wulf. ex Fr.
- Polyporus immitis* Pk
- Polyporus pubescens* Schum. ex Fr.
- Polyporus sulphureus* Bull. ex Fr.
- Polyporus versicolor* L. ex Fr.
- Poria albobrunnea* (Rom.) Baxt.
- Poria aneirina* (Sommerf.) Cke
- Poria obliqua* (Pers. ex Fr.) Karst.
- Poria pulchella* (Schw.) Cke —→ *Poria tenuis* var. *pulchella*
- # *Poria similis* Bres.

- Poria taxicola* (Pers.) Cke
- Poria vaillantii* (DC. ex Fr.) Cke
- Puccinia andropogonis* Schw. var. *pustulata* Arth.
- \* *Puccinia extensicola* var. *hydnoidea* (Berk. & Curt.) Arth. → *Aecidium hydnoideum*
- \* *Puccinia granulispora* Ell. & Gall. ex Ell. & Ev.
- Puccinia malvacearum* Bert. ex Mart.
- \* *Puccinia mesomajalis* Berk. & Curt.
- Puccinia monoica* Arth.
- \* *Puccinia obscura* Schroet. ex Pers.
- Puccinia peridermiospora* (Ell. & Tr.) Arth. → *Puccinia sparganioides*
- Puccinia rubigo-vera* DC. → *Puccinia recondita*
- Puccinia rubigo-vera* var. *impatiens* (Arth.) Mains → *Puccinia recondita*
- # *Puccinia sparganioides* Ell. & Barth.
- Pucciniastrum myrtilli* (Schum.) Arth. → *Pucciniastrum vaccinii*
- Pucciniastrum pustulatum* Diet.
- # *Pycnoporus cinnabarinus* (Jacq. ex Fr.) Karst.
- Pyrenopeziza teres* (Died.) Drechs.
- Ramularia cercosporoides* Ell. & Ev. → *Ramularia montana*
- # *Ramularia decipiens* Ell. & Ev.
- # *Ramularia destructiva* Ph. & Pl.
- # *Ramularia montana* Speg.
- \* *Ramularia rubicunda* Bres. → *Ramularia subsanguinea*
- \*  
# *Ramularia subsanguinea* (Ell. & Ev.) Savile

- Rhytisma acerinum* (Pers.) Fr.  
*Rhytisma andromedae* (Pers.) Fr.  
*Rhytisma punctatum* (Pers.) Fr.  
*Rhytisma salicinum* (Pers.) Fr.  
\* *Rhytisma vaccinii* Schroet.  
\* *Rosellinia mammiformis* (Pers.) Sacc.  
# *Russula aurantiolutea* Kauffm.  
# *Russula fragilis* (Pers. ex Fr.) Fr.  
# *Sclerophoma pithya* (Thum.) Höhn.  
# *Septoria atropurpurea* Pk  
# *Septotrullula* sp.  
# *Solenia* sp.  
\* # *Spadicoides grovei* M.B. Ellis  
# *Spadicoides* sp.  
*Sphaerotheca pannosa* (Wallr. ex Fr.) Lev.  
# *Sporidesmium anglicum* (Grove) M.B. Ellis  
# *Stachybotrys atra* Cda  
\* *Steganosporium pyriforme* (Hoffm. ex Fr.) Cda  
\* *Stereum abietinum* (Pers. ex Fr.) Fr.  
# *Stereum bicolor* (Pers. ex Fr.) Fr.  
\* *Stereum chailletii* (Pers. ex Fr.) Fr.  
*Stereum fasciatum* Schw. → *Stereum ostreum* .  
*Stereum fuscum* (Schrad.) Qué! → *Stereum bicolor*  
*Stereum hirsutum* (Willd. ex Fr.) S.F. Gray

- # *Stereum ochraceoflavum* (Schw.) Ell.  
*Stereum ostreum* Blume & Nees ex Fr.  
*Stereum purpureum* Fr.
- \* *Stereum rugosiusculum* Berk. & Curt. —→ *Stereum purpureum*
- # *Stereum striatum* (Fr.) Fr.
- \* *Stilbospora pinicola* Berk. & Curt. var. *fennica* Karst.
- \*  
# *Strasseria carpophila* Bres. & Sacc.
- \*  
# *Suttoniella eriobotryae* (Ahmad) Ahmad
- \*  
# *Suttoniella gaubae* (Petraik) Ahmad
- # *Tapesia strobilicola* (Rehm) Sacc.  
*Taphrina pruni* Tul.  
*Thelephora terrestris* Ehrh. ex Fr.
- \* *Tomentella fusca* (Fr.) Schroet.
- # *Trametes mollis* (Sommerf.) Fr.  
*Trichothecium roseum* Pers.  
  
*Uncinula salicis* (DC. ex Merát) Wint.
- \* *Uromyces betae* Tul. ex Kickx  
*Uromyces fabae* (Grev.) deBary ex Cke
- \* *Uromyces trifolii* (Hedw. ex DC.) Lev.
- \* *Valsa abietis* Fr.  
  
*Valsa friesii* Duby
- \* *Valsaria insitiva* (Tode) Ces. & deNot.
- # *Vararia effusata* (Cke & Ell.) Rogers & Jacks.
- # *Verticillium* sp.