

A checklist of Norwegian Sordariomycetes

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KEYWORDS

Ascomycetes, wood-living fungi, wood-decaying fungi, corticolous fungi, pyrenomycetes, temperate deciduous forest

NØKKELOD

Sekksporesopp, vedboende sopp, barkboende sopp, pyrenomyceter, edelløvsog

SAMMENDRAG

Sjekklister omfatter alle kjernesopper (pyrenomyceter) tilhørende klassen Sordariomycetes som er kjent fra Norge og inkluderer 590 arter. Lista er basert på gjennomgang av herbariemateriale, litteratur og egne undersøkelser 2011-2015.

ABSTRACT

A checklist is presented of ascomycetes belonging to class Sordariomycetes in Norway. It encompasses 590 species. The list is based on material from Norwegian herbaria, literature and our own investigations 2011-2015.

INTRODUCTION

This is the first critical checklist of Sordariomycetes in Norway. Aarnæs (2002) provided a list of 623 names of sordariomycetes, but

mentioned that ‘To decide what the correct epithet and author citation for a species should be, is the work of a specialist’. The present list attempts to provide updated information on new finds and nomenclature. Specific data on the ecology and distribution of the species in Norway can be gathered from the cited data sources, while more general data on for example substrate relations can be found in Eriksson (2014) and at <http://www8.umu.se/myconet/asco/vasc/index.html>.

MATERIALS AND METHODS

The list is based on data from Aarnæs (2002), Norsk Soppdatabase (NSD, 2015), the Norwegian Biodiversity Information Centre (“Artsdatabanken” & GBIF Norway (2015), also called “Artskart”), other relevant literature, and the study of own material and material from public herbaria in Norway. In the list, NSD (2015) is not cited separately, since it was merged with Artskart. However, NSD should be consulted if information is not found in Artskart since some of the information may not yet have been implemented in Artskart.

Digitized data on Norwegian herbarium specimens of Sordariomycetes were downloaded 01.11.2015 from Artsdatabanken & GBIF Norway and valid names were extracted and compiled. All names of Ascomycetes mentioned from Norway by Aarnæs (2002) were compiled, in total 3150 names. The identity of all names was controlled by comparing to Eriksson (2014), Index Fungorum (<http://www.indexfungorum.org/names/names.asp>) and the Norwegian Species Names

Database (Artsdatabanken 2015). Their identity was investigated in the same way as other names. The systematic belonging of the valid names (family, order, class) was added as given in Index Fungorum and Lumbsch and Huhndorf (2010).

Species reported from Norway by reference only to the asexual stage were not listed. Only species with a voucher are listed. We did not include species identified from an environmental DNA sequence. Species in need of cultivation for secure determination but for which this was not performed were excluded. For some old names, usually from the 1800s, we haven't been able to figure out what they would stand for and such names were excluded. Further, entries in Artskart for which no identifier were given were excluded. Among synonyms, mainly those facilitating to find species in Artskart are listed.

RESULTS

The check-list encompasses 590 species, with the largest orders being Xylariales with 145 species, Diaporthales with 122, Hypocreales with 111, and Sordariales with 77 species. After each name, and in some cases synonyms, family and order is followed by Norwegian vernacular name when applicable, and thereafter by source.

The checklist is also available online at Agarica.no.

Acanthonitschkea peltigericola (Alstrup & Olech)

O.E. Erikss. & R. Sant., Nitschkiaceae, Coronophorales, source: Aarnæs (2002)

Acanthonitschkea tristis (Pers.: Fr.) Nannf., Nitschkiaceae, Coronophorales, source: Artskart (2015), Aarnæs (2002)

Albertiniella polyporicola (Jacz.) Malloch & Cain, Cephalothecaceae, Sordariales, source: Nordén et al. (2015b)

Allantoportha decedens (Fr.: Fr.) M.E. Barr, Melanconidaceae, Diaporthales, source: Artskart (2015), Aarnæs (2002)

Allantoportha tessella (Pers.: Fr.) Petr., Melanconidaceae, Diaporthales, source: Artskart (2015), Aarnæs (2002)

Amphiportha hranicensis (Petr.) Petr., Valsaceae, Diaporthales, source: Nordén et al. (2015b)

Amphiportha leiphaemia (Fr.: Fr.) Butin, Valsaceae, Diaporthales, source: Artskart (2015), Aarnæs (2002)

Amphisphaerella dispersella (Nyl.) O.E. Erikss., Amphisphaeriaceae, Xylariales, source: Artskart (2015), Aarnæs (2002)

Amphisphaerella erikssonii Math., Amphisphaeriaceae, Xylariales, source: Artskart (2015), Aarnæs (2002)

Amphisphaerella xylostei (Pers.: Fr.) Raulamort, Amphisphaeriaceae, Xylariales, source: Artskart (2015), Aarnæs (2002)

Amphisphaeria bufonia (Berk. & Broome) Ces. & De Not., Amphisphaeriaceae, Xylariales, source: Nordén et al. (2015b)

Amphisphaeria umbrina (Fr.) De Not., Amphisphaeriaceae, Xylariales, source: Artskart (2015), Aarnæs (2002)

Anisogramma virgultorum (Fr.: Fr.) Theiss. & Syd., Valsaceae, Diaporthales, source: Artskart (2015), Aarnæs (2002)

Annulohyphoxylon cohaerens (Pers.: Fr.) Y.M. Ju, J.D. Rogers & H.M. Hsieh, Xylariaceae, Xylariales, source: Artskart (2015), Aarnæs (2002)

Annulohyphoxylon minutellum (Syd. & P. Syd.) Y.M. Ju, J.D. Rogers & H.M. Hsieh, Xylariaceae, Xylariales, source: Nordén (2014)

Annulohyphoxylon multiforme (Fr.: Fr.) Y.M. Ju, J.D. Rogers & H.M. Hsieh, Xylariaceae, Xylariales, Norwegian name: bjørkekullsopp, source: Artskart (2015)

Annulusmagnus triseptatus (S.W. Wong, K.D. Hyde & E.B.G. Jones) J. Campb. & Shearer, Annulata-scaceae, Incertae sedis, source: Artskart (2015)

Anopodium ampullaceum N. Lundq., Lasiosphaeriaceae, Sordariales, source: Aarnæs (2002)

Anthostoma polare K. Holm & L. Holm, Diatrypaceae, Xylariales, source: Aarnæs (2002)

Anthostomella arenaria O.E. Erikss., Xylariaceae, Xylariales, source: Aarnæs (2002)

Anthostomella lugubris (Roberge ex Desm.) Sacc., Xylariaceae, Xylariales, source: Aarnæs (2002)

Anthostomella phaeosticta (Berk.) Sacc., Xylariaceae, Xylariales, source: Aarnæs (2002)

- Apiognomonium alniella* (P. Karst.) Höhn., Valsaceae, Diaporthales, source: Artskart (2015), Aarnæs (2002)
- Apiognomonium borealis* (J. Schröt.) M. Monod, Valsaceae, Diaporthales, source: Sogonov et al. (2008)
- Apiognomonium erythrostoma* (Pers.: Fr.) Höhn., Valsaceae, Diaporthales, source: Artskart (2015), Aarnæs (2002)
- Apiothyrium arcticum* Petr., Hyponectriaceae, Xylariales, source: Aarnæs (2002)
- Apodospora simulans* Cain & Mirza, Lasiosphaeriaceae, Sordariales, source: Artskart (2015), Aarnæs (2002)
- Aporhytisma urticae* (Fr.: Fr.) Höhn., Valsaceae, Diaporthales, source: Aarnæs (2002)
- Arnium hirtum* (E.C. Hansen) N. Lundq. & J.C. Krug, Lasiosphaeriaceae, Sordariales, source: Artskart (2015), Aarnæs (2002)
- Arnium imitans* N. Lundq., Lasiosphaeriaceae, Sordariales, source: Artskart (2015), Aarnæs (2002)
- Arnium leporinum* (Cain) N. Lundq. & J.C. Krug, Lasiosphaeriaceae, Sordariales, source: Aarnæs (2002)
- Arnium olerum* (Fr.) N. Lundq. & J.C. Krug, Lasiosphaeriaceae, Sordariales, source: Aarnæs (2002)
- Arwidsonia empetri* (Rehm.) B. Erikss., Hyponectriaceae, Xylariales, source: Artskart (2015), Aarnæs (2002)
- Arwidsonia loiseleuriae* B. Erikss., Hyponectriaceae, Xylariales, source: Aarnæs (2002)
- Barbatosphaeria barbirostris* (Dufour: Fr.) Réblová, Incertae sedis, Sordariales, source: Artskart (2015)
- Barrmaelia macrospora* (Nitschke) Rappaz, Xylariaceae, Xylariales, source: Mathiassen & Granmo (2012)
- Barrmaelia oxyacanthae* (Mont.) Rappaz, Xylariaceae, Xylariales, source: Artskart (2015), Aarnæs (2002)
- Barrmaelia pseudobombarda* (Sacc.) Rappaz, Xylariaceae, Xylariales, source: Mathiassen et al. (2015)
- Bertia moriformis* (Tode: Fr.) De Not., Nitschkiaceae, Coronophorales, Norwegian name: morbærkjernesopp, source: Artskart (2015), Aarnæs (2002)
- Bertia moriformis* var. *latispora* Corlett & J.C. Krug, Nitschkiaceae, Coronophorales, source: Artskart (2015)
- Biscogniauxia cinereolilacina* (J.H. Mill.) Pouzar, Xylariaceae, Xylariales, Norwegian name: lindekullsopp, source: Artskart (2015), Aarnæs (2002)
- Biscogniauxia granmoi* Lar. N. Vassiljeva, Xylariaceae, Xylariales, source: Artskart (2015), Aarnæs (2002)
- Biscogniauxia marginata* (Fr.) Pouzar, Xylariaceae, Xylariales, Norwegian name: vrangkullsopp, source: Artskart (2015), Aarnæs (2002)
- Biscogniauxia nummularia* (Bull.: Fr.) Kuntze, Xylariaceae, Xylariales, Norwegian name: heggekullsopp, source: Aarnæs (2002)
- Biscogniauxia repanda* (Fr.: Fr.) Kuntze, Xylariaceae, Xylariales, Norwegian name: rognekullsopp, source: Artskart (2015), Aarnæs (2002)
- Bombardia bombardia* (Batsch: Fr.) J. Schröt., Lasiosphaeriaceae, Sordariales, source: Artskart (2015), Aarnæs (2002)
- Bombardioidea bombardioides* (Auersw. ex Niessl) C. Moreau ex N. Lundq., Lasiosphaeriaceae, Sordariales, source: Artskart (2015)
- Bryocentria hypothallina* B. Nordén, Gardiennet, Priou & Döbbeler, Bionectriaceae, Hypocreales, source: Nordén et al. (2015a)
- Bryocentria metzgeriae* (Ade & Höhn.) Döbbeler, Bionectriaceae, Hypocreales, source: Nordén et al. (2015b)
- Bryonectria hylocomii* (Döbbeler) Döbbeler, Bionectriaceae, Hypocreales, source: Aarnæs (2002)
- Buergenerula biseptata* (Rostr.) Syd., Magnaporthaceae, Incertae sedis, source: Artskart (2015), Aarnæs (2002)
- Cainiella borealis* M.E. Barr, Hyponectriaceae, Xylariales, source: Artskart (2015), Aarnæs (2002)
- Cainiella johansonii* (Rehm) E. Müll., Hyponectriaceae, Xylariales, source: Artskart (2015), Aarnæs (2002)
- Calosphaeria* cf. *cryptospora* Munk, Calosphaeriaceae, Calosphaeriales, source: Mathiassen & Granmo (2012)
- Calosphaeria ciliatula* (Fr.: Fr.) P. Karst., Calosphaeriaceae, Calosphaeriales, source: Artskart (2015)

- Calosphaeria dryina* (Curr.) Nitschke, Calosphaeriaceae, Calosphaeriales, source: Artskart (2015), Aarnæs (2002)
- Calosphaeria pulchella* (Pers.: Fr.) J. Schröt., Calosphaeriaceae, Calosphaeriales, source: Artskart (2015), Aarnæs (2002)
- Calosphaeria wahlenbergii* Nitschke, Calosphaeriaceae, Calosphaeriales, source: Artskart (2015), Aarnæs (2002)
- Camarops lutea* (Alb. & Schwein.: Fr.) Shear, Syn. *Camaropella lutea* (Alb. & Schwein.) Lar.N. Vassiljeva, Boliniaceae, Boliniales, source: Nordén et al. (2015b)
- Camarops microspora* (P. Karst.) Shear, Boliniaceae, Boliniales, Norwegian name: orekullskorpe, source: Artskart (2015), Aarnæs (2002)
- Camarops polysperma* (Mont.) J.H. Miller, Boliniaceae, Boliniales, source: Artskart (2015)
- Camarops pugillus* (Schwein.: Fr.) Shear, Syn. *Camaropella pugillus* (Schwein. Fr.) Lar.N. Vassiljeva, Boliniaceae, Boliniales, source: Nordén et al. (2015b)
- Camarops tubulina* (Alb. & Schwein.: Fr.) Shear, Boliniaceae, Boliniales, Norwegian name: grankullskorpe, source: Artskart (2015)
- Caudospora taleola* (Fr.: Fr.) Starbäck, Incertae sedis, Diaporthales, source: Artskart (2015), Aarnæs (2002)
- Ceratocystiopsis minuta* (Siemaszko) H.P. Upadhyay & W.B. Kendr., Ophiostomataceae, Ophiostomatales, source: Artskart (2015)
- Ceratocystis coerulescens* (Münch) B.K. Bakshi, Incertae sedis, Microascales, source: Artskart (2015), Aarnæs (2002)
- Ceratocystis pilifera* (Fr.) C. Moreau, Incertae sedis, Microascales, source: Artskart (2015), Aarnæs (2002)
- Ceratosphaeria lampadophora* (Berk. & Broome) Niessl, Incertae sedis, Incertae sedis, source: Nordén et al. (2015b)
- Ceratosphaeria ordinata* (Fr.) Kirschst., Incertae sedis, Incertae sedis, source: Artskart (2015), Aarnæs (2002)
- Ceratosphaeria rhenana* (Auersw.) G. Winter, Incertae sedis, Incertae sedis, source: Nordén et al. (2015b)
- Ceratosstoma haematorhynchum* (Sommerf.) Fr., Ceratostomataceae, Hypocreales, source: Artskart (2015), Aarnæs (2002)
- Ceratostomella cuspidata* (Fr.: Fr.) Réblová, Annulatascaceae, Incertae sedis, source: Aarnæs (2002)
- Ceratostomella rostrata* (Tode: Fr.) Sacc., Annulatascaceae, Incertae sedis, source: Artskart (2015), Aarnæs (2002)
- Cercophora coprophila* (Fr.) N. Lundq., Lasiosphaeriaceae, Sordariales, source: Artskart (2015), Aarnæs (2002)
- Cercophora gossypina* N. Lundq., Lasiosphaeriaceae, Sordariales, source: Artskart (2015)
- Cercophora mirabilis* Fuckel, Lasiosphaeriaceae, Sordariales, source: Artskart (2015), Aarnæs (2002)
- Ceriospora ribis* Henn. & Plött. 1900, Syn. *Neokeissleria ribis* (Henn. & Plött.) Petr., Melanconidaceae, Diaporthales, source: Artskart (2015)
- Ceriosporopsis circumvestita* (Kohlm.) Kohlm, Halosphaeriaceae, Microascales, source: Rämä et al. (2014)
- Ceriosporopsis halima* Linder, Halosphaeriaceae, Microascales, source: Rämä et al. (2014)
- Chaetomium cochliodes* Palliser, Chaetomiaceae, Sordariales, source: Artskart (2015)
- Chaetomium crispatum* (Fuckel) Fuckel, Chaetomiaceae, Sordariales, source: Aarnæs (2002)
- Chaetomium elatum* Kunze, Syn. *Chaetomium comatum* (Tode: Fr.) Fr., Chaetomiaceae, Sordariales, source: Artskart (2015), Aarnæs (2002)
- Chaetomium globosum* Kunze: Fr., Chaetomiaceae, Sordariales, Norwegian name: raggråtemugg, source: Artskart (2015), Aarnæs (2002)
- Chaetomium indicum* Corda, Chaetomiaceae, Sordariales, source: Artskart (2015)
- Chaetomium spirale* Zopf, Chaetomiaceae, Sordariales, source: Artskart (2015)
- Chaetomium tomentosum* Preuss, Chaetomiaceae, Sordariales, source: Aarnæs (2002)
- Chaetosphaerella phaeostroma* (Dur. & Mont.) E. Müll. & C. Booth, Chaetosphaerellaceae, Coronophorales, source: Artskart (2015)
- Chaetosphaeria myriocarpa* (Fr.: Fr.) Booth, Chaetosphaeriaceae, Chaetosphaeriales, source: Artskart (2015), Aarnæs (2002)
- Chaetosphaeria ovoidea* (Fr.: Fr.) Constant., K. Holm & L. Holm, Chaetosphaeriaceae, Chaetosphaeriales, source: Artskart (2015), Aarnæs (2002)
- Chaetosphaeria potentillae* Rostr., Chaetosphaeriaceae, Chaetosphaeriales, source: Aarnæs (2002)

- Chaetosphaeria pulviscula* (Curr.) C. Booth, Chaetosphaeriaceae, Chaetosphaeriales, source: Artskart (2015), Aarnæs (2002)
- Chaetosphaeria tortuosa* Réblová, Seifert & G.P. White, Chaetosphaeriaceae, Chaetosphaeriales, source: Nordén et al. (2015b)
- Chamaeascus arcticus* L. Holm, K. Holm & M.E. Barr, Hyponectriaceae, Xylariales, source: Artskart (2015), Aarnæs (2002)
- Chlorostroma vestlandicum* Nordén & Læssøe, Xylariaceae, Xylariales, source: Nordén et al. (2014a)
- Claviceps nigricans* Tul., Clavicipitaceae, Hypocreales, Norwegian name: sivaksmeldrøye, source: Artskart (2015), Aarnæs (2002)
- Claviceps purpurea* (Fr.) Tul. s.lat., Clavicipitaceae, Hypocreales, Norwegian name: meldrøye, source: Artskart (2015), Aarnæs (2002)
- Clypeosphaeria asparagi* (Fuckel) G. Winter, Clypeosphaeriaceae, Xylariales, source: Artskart (2015), Aarnæs (2002)
- Clypeosphaeria mamillana* (Fr.: Fr.) Lambotte, Clypeosphaeriaceae, Xylariales, source: Aarnæs (2002)
- Coelosphaeria acervata* P. Karst., Nitschkiaceae, Coronophorales, source: Aarnæs (2002)
- Colletotrichum salicis* (Auersw. ex Fuckel) Damm, P.F. Cannon & Crous, Syn. Plectosphaera salicis (Auersw. ex Fuckel) Arx & E. Müll., Phyllachoraceae, Phyllachorales, source: Aarnæs (2002)
- Coniochaeta leucoplaca* (Berk. & Ravenel) Cain, Coniochaetaceae, Coniochaetales, source: Artskart (2015), Aarnæs (2002)
- Coniochaeta ligniaria* (Grev.) Cooke, Coniochaetaceae, Coniochaetales, source: Artskart (2015), Aarnæs (2002)
- Coniochaeta malacotricha* (Auersw. ex Niessl) Traverso, Coniochaetaceae, Coniochaetales, source: Mathiassen & Granmo (2012)
- Coniochaeta ovata* Matsush., Coniochaetaceae, Coniochaetales, source: Artskart (2015)
- Coniochaeta pulveracea* (Ehrh.: Fr.) Munk, Coniochaetaceae, Coniochaetales, source: Artskart (2015), Aarnæs (2002)
- Coniochaeta scatigena* (Berk. & Broome) Cain, Coniochaetaceae, Coniochaetales, source: Artskart (2015), Aarnæs (2002)
- Coniochaeta sordaria* (Fr.: Fr.) Petr., Coniochaetaceae, Coniochaetales, source: Aarnæs (2002)
- Coniochaeta subcorticalis* (Fuckel) Munk, Coniochaetaceae, Coniochaetales, source: Artskart (2015), Aarnæs (2002)
- Coniochaeta vagans* (Carestia & De Not.) N. Lundq., Coniochaetaceae, Coniochaetales, source: Artskart (2015), Aarnæs (2002)
- Coniochaeta velutina* (Fuckel) Cooke, Coniochaetaceae, Coniochaetales, source: Artskart (2015), Aarnæs (2002)
- Cordyceps bifusispora* O.E. Erikss., Cordycipitaceae, Hypocreales, Norwegian name: hvit åmeklubbe, source: Artskart (2015), Aarnæs (2002)
- Cordyceps militaris* (L.: Fr.) Link, Cordycipitaceae, Hypocreales, Norwegian name: rød åmeklubbe, source: Artskart (2015), Aarnæs (2002)
- Corollospora comata* (Kohlm.) Kohlm, Halosphaeriaceae, Microascales, source: Rämä et al. (2014)
- Corollospora luteola* Nakagiri & Tubaki, Halosphaeriaceae, Microascales, source: Rämä et al. (2014)
- Corollospora maritima* Werderm., Halosphaeriaceae, Microascales, source: Rämä et al. (2014)
- Coronophora annexa* (Nitschke) Fuckel, Nitschkiaceae, Coronophorales, source: Artskart (2015)
- Coronophora gregaria* Fuckel, Nitschkiaceae, Coronophorales, source: Artskart (2015), Aarnæs (2002)
- Coronophora ovipara* Munk, Nitschkiaceae, Coronophorales, source: Artskart (2015), Aarnæs (2002)
- Cosmospora coccinea* Rabenh., Nectriaceae, Hypocreales, source: Artskart (2015)
- Cosmospora episphaeria* (Tode: Fr.) Rossman & Samuels, Nectriaceae, Hypocreales, source: Artskart (2015), Aarnæs (2002)
- Cosmospora flavoviridis* (Fuckel) Rossman & Samuels, Nectriaceae, Hypocreales, source: Artskart (2015)
- Cosmospora magnusiana* (Rehm) Rossman & Samuels, Nectriaceae, Hypocreales, source: Artskart (2015)
- Cryptodiaporthe apiculata* (Wallr.) Petr., Gnomoniaceae, Diaporthales, source: Artskart (2015)
- Cryptodiaporthe aubertii* (Westend.) Wehm., Gnomoniaceae, Diaporthales, source: Aarnæs (2002)
- Cryptodiaporthe populea* (Sacc.) Butin ex Butin, Gnomoniaceae, Diaporthales, source: Aarnæs (2002)

- Cryptodiaporthe pyrrocystis* (Berk. & Broome) Wehm., Gnomoniaceae, Diaporthales, source: Aarnæs (2002)
- Cryptodiaporthe salicella* (Fr.: Fr.) Petr., Gnomoniaceae, Diaporthales, source: Artskart (2015), Aarnæs (2002)
- Cryptomycina pteridis* (Rebent.: Fr.) Höhn., Incertae sedis, Incertae sedis, Norwegian name: einstapeskorpe, source: Aarnæs (2002)
- Cryptosphaeria eunomia* (Fr.) Fuckel, Diatrypaceae, Xylariales, source: Artskart (2015), Aarnæs (2002)
- Cryptosphaeria ligniota* (Fr.) Auersw., Diatrypaceae, Xylariales, source: Artskart (2015), Aarnæs (2002)
- Cryptosphaeria subcutanea* (Wahlenb.: Fr.) Rappaz, Diatrypaceae, Xylariales, source: Artskart (2015), Aarnæs (2002)
- Cryptosporella suffusa* (Fr.: Fr.) L.C. Mejía & Castl., Valsaceae, Diaporthales, source: Artskart (2015), Aarnæs (2002)
- Cryptovalsa protracta* (Pers.: Fr.) Ces. & De Not. ex Fuckel, Incertae sedis, Incertae sedis, source: Aarnæs (2002)
- Cyanophomella acervalis* (Sacc.) Höhn., Nectriaceae, Hypocreales, source: Artskart (2015)
- Daldinia loculata* (Lev.) Sacc., Xylariaceae, Xylariales, Norwegian name: belttekullsopp, source: Artskart (2015)
- Daldinia petriniae* Y.M. Ju, J.D. Rogers & San Martín, Xylariaceae, Xylariales, source: Artskart (2015)
- Daldinia vernicosa* Ces. & De Not., Syn. *Daldinia fissa* Lloyd, Xylariaceae, Xylariales, source: Artskart (2015)
- Diaporthe arctii* (Lasch) Nitschke, Diaporthaceae, Diaporthales, source: Aarnæs (2002)
- Diaporthe beckhausii* Nitschke, Diaporthaceae, Diaporthales, source: Artskart (2015), Aarnæs (2002)
- Diaporthe decorticans* (Lib.) Sacc. & Roum., Diaporthaceae, Diaporthales, source: Aarnæs (2002)
- Diaporthe detrusa* (Fr.: Fr.) Fuckel, Diaporthaceae, Diaporthales, source: Artskart (2015), Aarnæs (2002)
- Diaporthe eres* Nitschke, Diaporthaceae, Diaporthales, source: Artskart (2015), Aarnæs (2002)
- Diaporthe fibrosa* (Pers.: Fr.) Nitschke, Diaporthaceae, Diaporthales, source: Aarnæs (2002)
- Diaporthe forabilis* Nitschke, Diaporthaceae, Diaporthales, source: Aarnæs (2002)
- Diaporthe impulsata* (Cooke & Peck) Sacc., Diaporthaceae, Diaporthales, source: Artskart (2015)
- Diaporthe incarcerata* (Berk. & Broome) Nitschke, Diaporthaceae, Diaporthales, source: Aarnæs (2002)
- Diaporthe minuscula* Sacc. & Speg., Diaporthaceae, Diaporthales, source: Aarnæs (2002)
- Diaporthe othii* Nitschke, Diaporthaceae, Diaporthales, source: Artskart (2015)
- Diaporthe padi* G.H. Oth, Diaporthaceae, Diaporthales, source: Artskart (2015)
- Diaporthe radula* Nitschke, Diaporthaceae, Diaporthales, source: Artskart (2015)
- Diaporthe strumella* (Fr.: Fr.) Fuckel, Diaporthaceae, Diaporthales, source: Artskart (2015), Aarnæs (2002)
- Diaporthe transversalis* P. Karst., Diaporthaceae, Diaporthales, source: Aarnæs (2002)
- Diaporthe tulasnei* Nitschke, Diaporthaceae, Diaporthales, source: Aarnæs (2002)
- Diaporthella aristata* (Fr.: Fr.) Petr., Valsaceae, Diaporthales, Norwegian name: bjørketaggvorte, source: Artskart (2015), Aarnæs (2002)
- Diatrype bullata* (Hoffm.: Fr.) Fr., Diatrypaceae, Xylariales, Norwegian name: seljerundskorpe, source: Artskart (2015), Aarnæs (2002)
- Diatrype decorticata* (Pers.: Fr.) Rappaz, Diatrypaceae, Xylariales, source: Artskart (2015), Aarnæs (2002)
- Diatrype disciformis* (Hoffm.: Fr.) Fr., Diatrypaceae, Xylariales, Norwegian name: bøkerundskorpe, source: Artskart (2015), Aarnæs (2002)
- Diatrype flavovirens* (Pers.: Fr.) Fr., Diatrypaceae, Xylariales, Norwegian name: grønnskorpe, source: Artskart (2015), Aarnæs (2002)
- Diatrype quercina* (Pers.: Fr.) Fr., Syn. *Diatrypella quercina* (Pers.: Fr.) Cooke, Diatrypaceae, Xylariales, source: Artskart (2015)
- Diatrype spilomea* Syd., Diatrypaceae, Xylariales, source: Artskart (2015)
- Diatrype stigma* (Hoffm.: Fr.) Fr., Diatrypaceae, Xylariales, Norwegian name: svartskorpe, source: Artskart (2015), Aarnæs (2002)
- Diatrype stigmaoides* Kauffman, Diatrypaceae, Xylariales, source: Nordén et al. (2015b)
- Diatrype undulata* (Pers.: Fr.) Fr., Diatrypaceae, Xylariales, source: Artskart (2015)

- Diatrypella favacea* (Fr.: Fr.) Ces. & De Not.,
Diatrypaceae, Xylariales, source: Artskart (2015),
Aarnæs (2002)
- Diatrypella verruciformis* (Ehrh.: Fr.) Nitschke,
Diatrypaceae, Xylariales, source: Artskart (2015),
Aarnæs (2002)
- Discosphaerina sorbi* L.Holm, K.Holm & M.E.Barr,
Hyponectriaceae, Xylariales, source: Mathiassen
& Granmo (2012)
- Discostroma corticola* (Fuckel) Brockmann,
Amphisphaeriaceae, Xylariales, source: Artskart
(2015), Aarnæs (2002)
- Discostroma fuscillum* (Berk. & Broome) Huhn-
dorf, Amphisphaeriaceae, Xylariales, source:
Artskart (2015), Aarnæs (2002)
- Discostroma hyperboreum* (P. Karst.) O.E. Erikss.,
Amphisphaeriaceae, Xylariales, source: Artskart
(2015), Aarnæs (2002)
- Discostroma propendulum* (P. Karst.) Brockmann,
Amphisphaeriaceae, Xylariales, source: Artskart
(2015)
- Ditopella ditopa* (Fr.: Fr.) J. Schröt., Gnomoniaceae,
Diaporthales, source: Artskart (2015)
- Dyrithium lividum* (Pers.: Fr.) M.E. Barr, Amphi-
sphaeriaceae, Xylariales, source: Artskart (2015),
Aarnæs (2002)
- Echinosphaeria canescens* (Pers.: Fr.) A.N. Mill. &
Huhndorf, Helminthosphaeriaceae, Sordariales,
source: Artskart (2015), Aarnæs (2002)
- Echinosphaeria strigosa* (Alb. & Schwein.: Fr.)
Sacc., Syn. Lasiosphaeria strigosa (Alb. &
Schwein.: Fr.) Sacc., Lasiosphaeriaceae,
Sordariales, source: Aarnæs (2002)
- Elaphocordyceps capitata* (Holmsk.: Fr.) G.H. Sung,
J.M. Sung & Spatafora, Ophiocordycipitaceae,
Hypocreales, Norwegian name: stor soppklubbe,
source: Artskart (2015), Aarnæs (2002)
- Elaphocordyceps longisegmentis* (Ginns) G.H.
Sung, J.M. Sung & Spatafora, Ophiocordycipi-
taceae, Hypocreales, Norwegian name: vrang-
soppklubbe, source: Artskart (2015), Aarnæs
(2002)
- Elaphocordyceps ophioglossoides* (Ehrh.: Fr.) G.H.
Sung, J.M. Sung & Spatafora, Ophiocordy-
cipitaceae, Hypocreales, Norwegian name: smal
soppklubbe, source: Artskart (2015), Aarnæs
(2002)
- Elaphocordyceps rouxii* (Cand.) G.H. Sung, J.M.
Sung & Spatafora, Ophiocordycipitaceae,
Hypocreales, Norwegian name: narresoppklubbe,
source: Artskart (2015)
- Emericellopsis terricola* J.F.H. Beyma, Incertae
sedis, Hypocreales, source: Aarnæs (2002)
- Enchnoa infernalis* (Kunze: Fr.) Sacc., Nitschki-
aceae, Coronophorales, source: Artskart (2015),
Aarnæs (2002)
- Enchnoa lanata* (Fr.: Fr.) Fr., Nitschkiaceae,
Coronophorales, source: Artskart (2015)
- Endothia gyrosa* (Schwein.: Fr.) Fr., Valsaceae,
Diaporthales, source: Nordén et al. (2015b)
- Endoxyla operculata* (Alb. & Schwein.: Fr.) Sacc.,
Boliniaceae, Boliniales, source: Aarnæs (2002)
- Endoxylina pini* Sivan., Diatrypaceae, Xylariales,
source: Mathiassen & Granmo (2012)
- Entoleuca mammata* (Wahlenb.) J.D. Rogers &
Y.M. Ju, Xylariaceae, Xylariales, Norwegian
name: vierkullsopp, source: Artskart (2015),
Aarnæs (2002)
- Epichloë typhina* (Pers.: Fr.) Tul. & C. Tul., Clavi-
cipitaceae, Hypocreales, Norwegian name:
kjevlesopp, source: Artskart (2015), Aarnæs
(2002)
- Euepixylon udum* (Pers.) Læssøe & Spooner,
Xylariaceae, Xylariales, source: Artskart (2015),
Aarnæs (2002)
- Eutypa astroidea* Rappaz, Diatrypaceae, Xylariales,
source: Aarnæs (2002)
- Eutypa lata* (Pers.: Fr.) Tul. & C. Tul., Diatrypaceae,
Xylariales, source: Artskart (2015), Aarnæs
(2002)
- Eutypa leioplaca* (Fr.: Fr.) Cooke, Diatrypaceae,
Xylariales, source: Nordén et al. (2015b)
- Eutypa maura* (Fr.: Fr.) Fuckel, Diatrypaceae,
Xylariales, source: Artskart (2015), Aarnæs
(2002)
- Eutypa petrakii* Rappaz, Diatrypaceae, Xylariales,
source: Artskart (2015), Aarnæs (2002)
- Eutypa polycocca* (Fr.) P. Karst., Diatrypaceae,
Xylariales, source: Artskart (2015), Aarnæs
(2002)
- Eutypa sparsa* Romell, Diatrypaceae, Xylariales,
source: Artskart (2015), Aarnæs (2002)
- Eutypa spinosa* (Pers.: Fr.) Tul. & C. Tul., Diatrypa-
ceae, Xylariales, source: Artskart (2015), Aarnæs
(2002)
- Eutypella cerviculata* (Fr.: Fr.) Sacc., Diatrypaceae,
Xylariales, source: Artskart (2015), Aarnæs
(2002)
- Eutypella grandis* (Nitschke) Sacc., Diatrypaceae,
Xylariales, source: Artskart (2015), Aarnæs (2002)

- Eutypella padina* (Nitschke) Nannf., Diatrypaceae, Xylariales, source: Artskart (2015), Aarnæs (2002)
- Eutypella prunastri* (Pers.: Fr.) Sacc., Diatrypaceae, Xylariales, source: Artskart (2015), Aarnæs (2002)
- Eutypella sorbi* (Alb. & Schwein.: Fr.) Sacc., Diatrypaceae, Xylariales, Norwegian name: rogneknapp, source: Artskart (2015), Aarnæs (2002)
- Eutypella stellulata* (Fr.) Sacc., Diatrypaceae, Xylariales, source: Artskart (2015), Aarnæs (2002)
- Exarmidium excellens* (Rehm ex Sacc.) Aptroot, Hyponectriaceae, Xylariales, source: Aarnæs (2002)
- Exarmidium hemisphaericum* (Fr.: Fr.) Aptroot, Hyponectriaceae, Xylariales, source: Aarnæs (2002)
- Exarmidium inclusum* (Pers.: Fr.) Aptroot, Hyponectriaceae, Xylariales, source: Aarnæs (2002)
- Gaeumannomyces graminis* (Sacc.) Arx & D.L. Olivier, Magnaporthaceae, Incertae sedis, source: Artskart (2015), Aarnæs (2002)
- Gelasinospora tetrasperma* Dowding, Sordariaceae, Sordariales, source: Artskart (2015), Aarnæs (2002)
- Gibberella flacca* (Wallr.) Sacc., Nectriaceae, Hypocreales, source: Artskart (2015), Aarnæs (2002)
- Gibberella pulicaris* (Fr.: Fr.) Sacc., Nectriaceae, Hypocreales, source: Artskart (2015), Aarnæs (2002)
- Gibberella zeae* (Schwein.) Petch, Nectriaceae, Hypocreales, source: Artskart (2015), Aarnæs (2002)
- Glomerella amenti* (Rostr.) E. Müll. & Arx, Glomerellaceae, Incertae sedis, source: Artskart (2015), Aarnæs (2002)
- Glomerella graminicola* D.J. Politis, Glomerellaceae, Incertae sedis, source: Artskart (2015)
- Gnomonia cerastis* (Riess) Ces. & De Not., Gnomoniaceae, Diaporthales, source: Artskart (2015), Aarnæs (2002)
- Gnomonia dryadis* Auersw., Gnomoniaceae, Diaporthales, source: Artskart (2015), Aarnæs (2002)
- Gnomonia fimbriata* (Pers.: Fr.) Fuckel, Gnomoniaceae, Diaporthales, source: Aarnæs (2002)
- Gnomonia gnomon* (Tode: Fr.) J. Schröt., Gnomoniaceae, Diaporthales, source: Artskart (2015)
- Gnomonia hyparctica* Lind, Gnomoniaceae, Diaporthales, source: Artskart (2015), Aarnæs (2002)
- Gnomonia norvegica*, Gnomoniaceae, Diaporthales, source: Aarnæs (2002)
- Gnomonia rostellata* (Fr.: Fr.) Wehm., Gnomoniaceae, Diaporthales, source: Artskart (2015)
- Gnomonia rubi* (Rehm) G. Winter, Gnomoniaceae, Diaporthales, source: Nordskog et al 2003
- Gnomonia skiftei* M. Monod, Gnomoniaceae, Diaporthales, source: Aarnæs (2002)
- Gnomoniella albomaculans* Neger, Valsaceae, Diaporthales, source: Artskart (2015)
- Gnomoniella tubaeformis* (Tode: Fr.) Sacc., Valsaceae, Diaporthales, source: Artskart (2015), Aarnæs (2002)
- Gnomoniella vagans* Johanson, Gnomoniaceae, Diaporthales, source: Artskart (2015), Aarnæs (2002)
- Gnomoniopsis idaeicola* (P. Karst.) D.M. Walker, Syn. Diaporthe idaeicola (P. Karst.), Valsaceae, Diaporthales, source: Aarnæs (2002)
- Grossmannia cucullata* (H. Solheim) Zipfel, Z.W. de Beer & M.J. Wingf., Ophiostomataceae, Ophiostomatales, source: Aarnæs (2002)
- Halosphaeria pileata* (Kohlm.) Kohlm, Halosphaeriaceae, Microascales, source: Rämä et al. (2014)
- Halosphaeria quadri-remis* (Höhnk) Kohlm., Halosphaeriaceae, Microascales, source: Rämä et al. (2014)
- Halosphaeria tubulifera* Kohlm., Halosphaeriaceae, Microascales, source: Rämä et al. (2014)
- Hapalocystis bicaudata* Fuckel, Melanconidaceae, Diaporthales, source: Nordén et al. (2015b)
- Havispora longyearbyenensis* K.L. Pang & Vrijmoed, Halosphaeriaceae, Microascales, source: Rämä et al. (2014)
- Helminthosphaeria clavariarum* (Desm.) Sacc., Helminthosphaeriaceae, Sordariales, source: Artskart (2015)
- Helminthosphaeria corticiorum* Höhn., Helminthosphaeriaceae, Sordariales, source: Jordal & Læssøe (2009)
- Helminthosphaeria pilifera* Réblová, Helminthosphaeriaceae, Sordariales, source: Nordén et al. (2015b)
- Hercospora tiliae* (Pers.: Fr.) Tul. & C. Tul., Melanconidaceae, Diaporthales, source: Artskart (2015)
- Hilberina caudata* (Fuckel) Huhndorf & A.N. Mill, Incertae sedis, source: Artskart

- (2015), Aarnæs (2002)
- Humicola alopallonella* Meyers & R.T. Moore, Chaetomiaceae, Sordariales, source: Rämä et al. (2014)
- Hydropisphaera arenula* (Berk. & Broome) Rossman & Samuels, Syn. *Nectria arenula* (Berk. & Broome) Berk., Bionectriaceae, Hypocreales, source: Aarnæs (2002)
- Hydropisphaera peziza* (Tode: Fr.) Dumort., Syn. *Nectria peziza* (Tode: Fr.) Fr., Bionectriaceae, Hypocreales, source: Artskart (2015)
- Hypocopra aviaria* P. Karst., Xylariaceae, Xylariales, source: Aarnæs (2002)
- Hypocopra equorum* (Fuckel) G. Winter, Xylariaceae, Xylariales, source: Artskart (2015)
- Hypocopra leporina* (Niessl ex Rehm) J.C. Krug & N. Lundq. ex Doveri, Xylariaceae, Xylariales, source: Artskart (2015)
- Hypocopra ornithophila* Speg., Xylariaceae, Xylariales, source: Artskart (2015)
- Hypocreopsis riccioidea* (Bolt.: Fr.) P. Karst., Hypocreaceae, Hypocreales, Norwegian name: seljepute, source: Artskart (2015), Aarnæs (2002)
- Hypomyces armeniacus* Tul. & C. Tul., Hypocreaceae, Hypocreales, source: Aarnæs (2002)
- Hypomyces aurantius* (Pers.: Fr.) Tul. & C. Tul., Hypocreaceae, Hypocreales, Norwegian name: oransje kjukesnylter, source: Artskart (2015), Aarnæs (2002)
- Hypomyces chrysospermus* Tul. & C. Tul., Hypocreaceae, Hypocreales, Norwegian name: rørsopp snylter, source: Artskart (2015), Aarnæs (2002)
- Hypomyces lateritius* (Fr.: Fr.) Tul. & C. Tul., Hypocreaceae, Hypocreales, Norwegian name: blek risksnylter, source: Artskart (2015), Aarnæs (2002)
- Hypomyces luteovirens* (Fr.: Fr.) Tul. & C. Tul., Hypocreaceae, Hypocreales, Norwegian name: grønn kremlesnylter, source: Artskart (2015), Aarnæs (2002)
- Hypomyces microspermus* Rogerson & Samuels, Hypocreaceae, Hypocreales, source: Aarnæs (2002)
- Hypomyces ochraceus* (Pers.) Tul. & C. Tul., Hypocreaceae, Hypocreales, source: Artskart (2015), Aarnæs (2002)
- Hypomyces papulasporae* Rogerson & Samuels, Hypocreaceae, Hypocreales, source: Artskart (2015), Aarnæs (2002)
- Hypomyces polyporinus* Peck, Hypocreaceae, Hypocreales, source: Artskart (2015)
- Hypomyces porphyreus* Rogerson & Mazzer, Hypocreaceae, Hypocreales, Norwegian name: rødsporesopp snylter, source: Artskart (2015), Aarnæs (2002)
- Hypomyces rosellus* (Alb. & Schwein.: Fr.) Tul. & C. Tul., Hypocreaceae, Hypocreales, Norwegian name: sjampinjongsnylter, source: Artskart (2015), Aarnæs (2002)
- Hypomyces semitranslucens* G.R.W. Arnold, Hypocreaceae, Hypocreales, source: Aarnæs (2002)
- Hypomyces spadiceus* Fr. ex Th. Fr., Hypocreaceae, Hypocreales, source: Artskart (2015), Aarnæs (2002)
- Hypomyces stephanomatis* Rogerson & Samuels, Hypocreaceae, Hypocreales, source: Artskart (2015)
- Hypoopilina bifrons* (DC.: Fr.) Traverso, Valsaceae, Diaporthales, source: Aarnæs (2002)
- Hypoopilina pustula* (Pers.: Fr.) M. Monod, Valsaceae, Diaporthales, source: Artskart (2015), Aarnæs (2002)
- Hypoxylon fragiforme* (Pers.: Fr.) J. Kickx f., Xylariaceae, Xylariales, Norwegian name: bøkull sopp, source: Artskart (2015), Aarnæs (2002)
- Hypoxylon fuscoides* J. Fourn., P. Leroy, M. Stadler & Roy Anderson, Xylariaceae, Xylariales, source: Nordén et al. (2015b)
- Hypoxylon fuscopurpureum* (Schwein.: Fr.) M.A. Curtis, Xylariaceae, Xylariales, source: Artskart (2015)
- Hypoxylon fuscum* (Pers.: Fr.) Fr., Xylariaceae, Xylariales, Norwegian name: hasselkull sopp, source: Artskart (2015), Aarnæs (2002)
- Hypoxylon howeanum* Peck, Xylariaceae, Xylariales, Norwegian name: lundkull sopp, source: Artskart (2015), Aarnæs (2002)
- Hypoxylon laschii* Nitschke, Xylariaceae, Xylariales, source: Artskart (2015), Aarnæs (2002)
- Hypoxylon liviae* Granmo, Xylariaceae, Xylariales, source: Artskart (2015)
- Hypoxylon macrocarpum* Pouzar, Xylariaceae, Xylariales, source: Artskart (2015)
- Hypoxylon macrosporum* P. Karst., Xylariaceae, Xylariales, Norwegian name: stripekull sopp, source: Artskart (2015), Aarnæs (2002)
- Hypoxylon petriniae* M. Stadler & J. Fourn., Xylariaceae, Xylariales, source: Artskart (2015)

- Hypoxylon porphyreum* Granmo, Xylariaceae, Xylariales, source: Artskart (2015), Aarnæs (2002)
- Hypoxylon rubiginosum* (Pers.: Fr.) Fr., Xylariaceae, Xylariales, Norwegian name: kopperkullsopp, source: Artskart (2015), Aarnæs (2002)
- Hypoxylon salicicola* Granmo, Xylariaceae, Xylariales, source: Artskart (2015)
- Hypoxylon vogesiacum* (Curr.) Sacc., Xylariaceae, Xylariales, Norwegian name: almekullsopp, source: Artskart (2015), Aarnæs (2002)
- Immersiella caudata* (Curr.) A.N. Mill. & Huhndorf, Lasiosphaeriaceae, Sordariales, source: Nordén et al. (2015b)
- Immersiella immersa* (P. Karst.) A.N. Mill. & Huhndorf, Lasiosphaeriaceae, Sordariales, source: Mathiassen & Granmo (2012)
- Isothea rhytismoides* (Bab. ex Berk.) Fr., Phyllachoraceae, Phyllachorales, source: Artskart (2015), Aarnæs (2002)
- Jattaea discreta* (Berl.) Réblová, Calosphaeriaceae, Calosphaeriales, source: Mathiassen & Granmo (2012)
- Klusterskya acuum* (Mouton) Petr., Ophiostomataceae, Ophiostomatales, source: Artskart (2015), Aarnæs (2002)
- Kretzschmaria deusta* (Hoffm.: Fr.) P.M.D. Martin, Xylariaceae, Xylariales, Norwegian name: kullskorpe, source: Artskart (2015), Aarnæs (2002)
- Laestadia palustris* Fr., Valsaceae, Diaporthales, source: Artskart (2015)
- Lasio-sphaeria glabrata* (Fr.) Munk, Lasiosphaeriaceae, Sordariales, source: Artskart (2015)
- Lasio-sphaeria lanuginosa* (P. Crouan & H. Crouan) A.N. Mill. & Huhndorf, Lasiosphaeriaceae, Sordariales, source: Artskart (2015)
- Lasio-sphaeria libertiana* Speg. & Roum., Lasiosphaeriaceae, Sordariales, source: Aarnæs (2002)
- Lasio-sphaeria muscicola* De Not., Lasiosphaeriaceae, Sordariales, source: Artskart (2015)
- Lasio-sphaeria mycophila* (G. Winter) Carroll & Munk, Lasiosphaeriaceae, Sordariales, source: Aarnæs (2002)
- Lasio-sphaeria ovina* (Pers.: Fr.) Ces. & De Not., Lasiosphaeriaceae, Sordariales, source: Artskart (2015), Aarnæs (2002)
- Lasio-sphaeria punctata* Munk, Lasiosphaeriaceae, Sordariales, source: Artskart (2015)
- Lasio-sphaeria rhacodium* (Pers.: Fr.) Ces. & De Not., Lasiosphaeriaceae, Sordariales, source: Artskart (2015)
- Lasio-sphaeria sorbina* (Nyl.) P. Karst., Lasiosphaeriaceae, Sordariales, source: Mathiassen & Granmo (2012)
- Lasio-sphaeria tephrotricha* (Fr.) Sacc., Lasiosphaeriaceae, Sordariales, source: Aarnæs (2002)
- Lasio-sphaeriopsis christiansenii* Alstrup & D. Hawksw., Nitschkiaceae, Coronophorales, source: Aarnæs (2002)
- Lasio-sphaeriopsis stereocaulicola* (Linds.) O. E. Erikss. & R. Sant., Nitschkiaceae, Coronophorales, source: Aarnæs (2002)
- Lasio-sphaeria hirsuta* (Alb. & Schwein.: Fr.) A.N. Mill. & Huhndorf, Lasiosphaeriaceae, Sordariales, source: Artskart (2015), Aarnæs (2002)
- Lasio-sphaeria hispida* (Tode: Fr.) Clem., Lasiosphaeriaceae, Sordariales, source: Artskart (2015)
- Lentomita hirsutula* Bres., Chaetosphaeriaceae, Chaetosphaeriales, source: Mathiassen & Granmo (2012)
- Lentomitella cirrhosa* (Pers.: Fr.) Réblová, Boliniaceae, Boliniales, source: Artskart (2015), Aarnæs (2002)
- Lentomitella crinigera* (Cooke) Réblová, Boliniaceae, Boliniales, source: Nordén et al. (2015b)
- Leucostoma cinctum* (Fr.) Höhn., Valsaceae, Diaporthales, source: Artskart (2015)
- Leucostoma persoonii* (Nitschke) Höhn., Syn. Valsa persoonii Nitschke, Valsaceae, Diaporthales, source: Aarnæs (2002)
- Leucostoma translucens* (De Not.) Höhn., Valsaceae, Diaporthales, source: Artskart (2015)
- Lichenochora constrictella* (Müll.Arg.) Hafellner, Incertae sedis, Phyllachorales, source: Aarnæs (2002)
- Lindra inflata* I.M. Wilson, Lulworthiaceae, Lulworthiales, source: Rämä et al. (2014)
- Linospora arctica* P. Karst., Valsaceae, Diaporthales, source: Artskart (2015), Aarnæs (2002)
- Linospora capreae* (DC.: Fr.) Fuckel, Valsaceae, Diaporthales, source: Artskart (2015), Aarnæs (2002)
- Linospora ceuthocarpa* (Fr.) Lind, Valsaceae, Diaporthales, source: Artskart (2015), Aarnæs (2002)
- Linospora salicis-helveticae* M. Monod, Valsaceae, Diaporthales, source: Mathiassen & Granmo (2012)
- Linospora salicis-reticulatae* M. Monod, Valsaceae, Diaporthales, source: Aarnæs (2002)

- Linospora siboldiae* Rostr., Valsaceae, Diaporthales, source: Artskart (2015), Aarnæs (2002)
- Lopadostoma dryophilum* (Nitschke ex G.H. Oth) Jaklitsch, J. Fourn. & Voglmayr, Xylariaceae, Xylariales, source: Nordén et al. (2015b)
- Lopadostoma gastrinum* (Fr.) Traverso, Xylariaceae, Xylariales, source: Artskart (2015), Aarnæs (2002)
- Lopadostoma pouzarii* Granmo & L.E. Petrini, Xylariaceae, Xylariales, source: Artskart (2015)
- Lopadostoma turgidum* (Pers.: Fr.) Traverso, Xylariaceae, Xylariales, source: Artskart (2015), Aarnæs (2002)
- Lulwoana uniseptata* (Nakagiri) Kohlm., Volk.-Kohlm., J. Campb., Spatafora & Gräfenhan, Lulworthiaceae, Lulworthiales, source: Rämä et al. (2014)
- Lulworthia floridana* Meyers, Lulworthiaceae, Lulworthiales, source: Rämä et al. (2014)
- Lulworthia halima* (Diehl & Mounce) Cribb & J.W. Cribb, Lulworthiaceae, Lulworthiales, source: Rämä et al. (2014)
- Lulworthia maritima* (Sacc.) Cribb & J.W. Cribb, Lulworthiaceae, Lulworthiales, source: Aarnæs (2002)
- Lulworthia purpurea* (I.M. Wilson) T.W. Johnson, Lulworthiaceae, Lulworthiales, source: Rämä et al. (2014)
- Mamianiella coryli* (Batsch: Fr.) Höhn., Valsaceae, Diaporthales, source: Artskart (2015), Aarnæs (2002)
- Mazzantia galii* (Guep.: Fr.) Mont., Valsaceae, Diaporthales, source: Artskart (2015), Aarnæs (2002)
- Melanamphora spinifera* (Walr.) Lafl., Syn. Melanamphora spiniferum (Walr.) Lafl., Melanconidaceae, Diaporthales, source: Aarnæs (2002)
- Melanconiella flavovirens* (G.H. Oth) Voglmayr & Jaklitsch, Melanconidaceae, Diaporthales, source: Nordén et al. (2015b)
- Melanconis alni* Tul. & C. Tul., Melanconidaceae, Diaporthales, source: Artskart (2015)
- Melanconis fennica* P. Karst., Melanconidaceae, Diaporthales, source: Artskart (2015), Aarnæs (2002)
- Melanconis stilbostoma* (Fr.: Fr.) Tul. & C. Tul., Melanconidaceae, Diaporthales, source: Artskart (2015), Aarnæs (2002)
- Melanconium betulinum* Schumach. & Kunze, Melanconidaceae, Diaporthales, source: Artskart (2015)
- Melanopsamma pomiformis* (Pers.: Fr.) Sacc., Niesliaceae, Hypocreales, source: Artskart (2015), Aarnæs (2002)
- Melanospora aculeata* Æ.C. Hansen, Ceratostomataceae, Hypocreales, source: Artskart (2015), Aarnæs (2002)
- Melanospora brevirostris* (Fuckel) Höhn., Ceratostomataceae, Hypocreales, Norwegian name: sandbegersnylter, source: Artskart (2015), Aarnæs (2002)
- Melanospora chionea* (Fr.: Fr.) Corda, Ceratostomataceae, Hypocreales, source: Artskart (2015), Aarnæs (2002)
- Melanospora lagenaria* (Pers.: Fr.) Fuckel, Ceratostomataceae, Hypocreales, source: Artskart (2015), Aarnæs (2002)
- Melanospora leucotricha* Corda, Ceratostomataceae, Hypocreales, source: Artskart (2015)
- Melanospora phaseoli* Roll-Hansen, Ceratostomataceae, Hypocreales, source: Artskart (2015), Aarnæs (2002)
- Melanospora zamiae* Corda, Ceratostomataceae, Hypocreales, source: Artskart (2015)
- Melogramma aesculinum* G.H. Oth., Melanconidaceae, Diaporthales, source: Artskart (2015), Aarnæs (2002)
- Melomastia mastoidea* (Fr.: Fr.) J. Schröt., Incertae sedis, Xylariales, source: Artskart (2015), Aarnæs (2002)
- Microascus trigonosporus* C.W. Emmons & B.O. Dodge, Microascaceae, Microascales, source: Artskart (2015)
- Monographella nivalis* (Schaffnit) E. Müll., Amphisphaeriaceae, Xylariales, source: Artskart (2015), Aarnæs (2002)
- Mycogone rosea* Link, Hypocreaceae, Hypocreales, source: Artskart (2015)
- Nais inornata* Kohlm., Halosphaeriaceae, Microascales, source: Rämä et al. (2014)
- Natantiella ligneola* (Berk. & Broome) Réblová, Calosphaeriaceae, Calosphaeriales, source: Nordén et al. (2015b)
- Nectria aurantiaca* (Tul. & C. Tul.) Jacz., Nectriaceae, Hypocreales, source: Artskart (2015)
- Nectria cinnabarina* (Tode: Fr.) Fr., Nectriaceae, Hypocreales, Norwegian name: rødvorte, source: Artskart (2015), Aarnæs (2002)
- Nectria citrina* Fr., Nectriaceae, Hypocreales, source: Aarnæs (2002)

- Nectria coryli* Fuckel, Nectriaceae, Hypocreales, source: Artskart (2015), Aarnæs (2002)
- Nectria cucurbitula* (Tode: Fr.) Fr., Nectriaceae, Hypocreales, source: Artskart (2015), Aarnæs (2002)
- Nectria dematiosa* (Schwein.) Berk., Nectriaceae, Hypocreales, source: Artskart (2015)
- Nectria lamyi* (Desm.) De Not., Nectriaceae, Hypocreales, source: Aarnæs (2002)
- Nectria modesta* Höhn., Nectriaceae, Hypocreales, source: Artskart (2015)
- Nectria nigrescens* Cooke, Nectriaceae, Hypocreales, source: Nordén et al. (2015b)
- Nectriella chrysites* (Westend.) Sacc., Bionectriaceae, Hypocreales, source: Artskart (2015), Aarnæs (2002)
- Nectriella laminariae* O.E. Erikss., Bionectriaceae, Hypocreales, source: Artskart (2015), Aarnæs (2002)
- Nectriella silenens-acaulis* Nogrased, Bionectriaceae, Hypocreales, source: Aarnæs (2002)
- Nectriopsis lecanodes* (Ces.) Diederich & Schroers, Bionectriaceae, Hypocreales, source: Artskart (2015)
- Nectriopsis mindoënsis* (Petr.) Samuels, Bionectriaceae, Hypocreales, source: Aarnæs (2002)
- Nectriopsis violacea* (J.C. Schmidt: Fr.) Maire, Bionectriaceae, Hypocreales, source: Aarnæs (2002)
- Nemania aenea* (Nitschke) Pouzar, Xylariaceae, Xylariales, source: Artskart (2015)
- Nemania atropurpurea* (Fr.: Fr.) Pouzar, Xylariaceae, Xylariales, source: Artskart (2015), Aarnæs (2002)
- Nemania aureolutea* (L.E. Petrini & J.D. Rogers) Granmo, Xylariaceae, Xylariales, source: Artskart (2015)
- Nemania colliculosa* (Schwein.: Fr.) Granmo, Xylariaceae, Xylariales, source: Artskart (2015)
- Nemania confluens* (Tode: Fr.) Laessøe & Spooner, Xylariaceae, Xylariales, Norwegian name: eikekullsopp, source: Artskart (2015), Aarnæs (2002)
- Nemania effusa* (Nitschke) Pouzar, Xylariaceae, Xylariales, source: Artskart (2015), Aarnæs (2002)
- Nemania maritima* Y.M. Ju & J.D. Rogers, Xylariaceae, Xylariales, source: Nordén et al. (2015b)
- Nemania prava* Granmo, Laessøe & T. Schumach., Xylariaceae, Xylariales, source: Artskart (2015)
- Nemania reticulata* (P. Karst.) Granmo, Xylariaceae, Xylariales, source: Artskart (2015), Aarnæs (2002)
- Nemania serpens* (Pers.: Fr.) Gray, Xylariaceae, Xylariales, Norwegian name: ospekullsopp, source: Artskart (2015), Aarnæs (2002)
- Neobarya parasitica* (Fuckel) Lowen, Clavicipitaceae, Hypocreales, source: Artskart (2015), Aarnæs (2002)
- Neonectria coccinea* (Pers.: Fr.) Rossman & Samuels, Nectriaceae, Hypocreales, Norwegian name: falsk løvtrekref, source: Artskart (2015), Aarnæs (2002)
- Neonectria ditissima* (Tul. & C. Tul.) Samuels & Rossman, Syn. Nectria ditissima Tul. & C. Tul., Nectriaceae, Hypocreales, Norwegian name: rakletrekref, source: Artskart (2015)
- Neonectria fuckeliana* (C. Booth) Castl. & Rossman, Nectriaceae, Hypocreales, Norwegian name: rød bartrekref, source: Artskart (2015)
- Neonectria galligena* (Bres.) Rossman & Samuels, Nectriaceae, Hypocreales, Norwegian name: frukttrekref, source: Artskart (2015)
- Neonectria neomacrospora* (C. Booth & Samuels) Mantiri & Samuels, Syn. Nectria neomacrospora C.Booth & Samuels, Nectriaceae, Hypocreales, source: Aarnæs (2002)
- Neonectria punicea* (J.C. Schmidt) Castl. & Rossman, Syn. Nectria punicea (J.C. Schmidt: Fr.) Fr., Nectriaceae, Hypocreales, source: Artskart (2015)
- Niesslia exilis* (Alb. & Schwein.: Fr.) G. Winter, Niessliaceae, Hypocreales, source: Artskart (2015)
- Niesslia exosporioides* (Desm.) G. Winter, Niessliaceae, Hypocreales, source: Artskart (2015), Aarnæs (2002)
- Niesslia haglundii* Starbäck, Niessliaceae, Hypocreales, source: Aarnæs (2002)
- Nitschkia brevispina* (Munk) Nannf., Nitschkiaceae, Coronophorales, source: Artskart (2015), Aarnæs (2002)
- Nitschkia collapsa* (Romell) Chenant., Nitschkiaceae, Coronophorales, source: Artskart (2015)
- Nitschkia cupularis* (Pers.: Fr.) P. Karst., Nitschkiaceae, Coronophorales, source: Aarnæs (2002)
- Nitschkia grevillei* (Rehm) Nannf., Nitschkiaceae, Coronophorales, source: Artskart (2015), Aarnæs (2002)

- Nitschkia parasitans* (Schwein.) Nannf., Nitschkiaceae, Coronophorales, source: Artskart (2015), Aarnæs (2002)
- Obolarina dryophila* (Tul. & C. Tul.) Pouzar, Xylariaceae, Xylariales, source: Nordén (2014)
- Ophiocordyceps entomorrhiza* (Dicks.) G.H. Sung, J.M. Sung, Hywel-Jones & Spatafora, Ophiocordycipitaceae, Hypocreales, Norwegian name: grå åmeklubbe, source: Artskart (2015)
- Ophiocordyceps gracilis* (Grev.) G.H. Sung, J.M. Sung, Hywel-Jones & Spatafora, Ophiocordycipitaceae, Hypocreales, Norwegian name: våråmeklubbe, source: Artskart (2015)
- Ophiocordyceps myrmecophila* (Ces.) G.H. Sung, J.M. Sung, Hywel-Jones & Spatafora, Ophiocordycipitaceae, Hypocreales, Norwegian name: maurklubbe, source: Artskart (2015), Aarnæs (2002)
- Ophiognomonia alni-viridis* (Podl. & Svrcek) Sogonov, Syn. Gnomonia alni-viridis Podl. & Svrcek, Gnomoniaceae, Diaporthales, source: Artskart (2015)
- Ophiognomonia padicola* (Lib.) M. Monod, Syn. Gnomonia padicola (Lib.) Kleb., Valsaceae, Diaporthales, source: Artskart (2015)
- Ophiognomonia rosae* (Fuckel) Kirschst., Valsaceae, Diaporthales, source: Mathiassen & Granmo (2012)
- Ophiognomonia setacea* (Pers.: Fr.) Sogonov, Valsaceae, Diaporthales, source: Artskart (2015), Aarnæs (2002)
- Ophiostoma ainoae* H. Solheim, Ophiostomataceae, Ophiostomatales, source: Aarnæs (2002)
- Ophiostoma bicolor* R.W. Davidson & D.E. Wells, Ophiostomataceae, Ophiostomatales, source: Artskart (2015)
- Ophiostoma canum* (Münch) Syd. & P. Syd., Ophiostomataceae, Ophiostomatales, source: Artskart (2015)
- Ophiostoma clavatum* Mathiesen, Ophiostomataceae, Ophiostomatales, source: Artskart (2015)
- Ophiostoma flexuosum* H. Solheim, Ophiostomataceae, Ophiostomatales, source: Aarnæs (2002)
- Ophiostoma ips* (Rumbold) Nannf., Ophiostomataceae, Ophiostomatales, source: Artskart (2015)
- Ophiostoma minus* (Hedgc.) Syd. & P. Syd., Ophiostomataceae, Ophiostomatales, source: Artskart (2015)
- Ophiostoma novo-ulmi* Brasier, Ophiostomataceae, Ophiostomatales, Norwegian name: almesykesopp, source: Aarnæs (2002)
- Ophiostoma penicillatum*, Ophiostomataceae, Ophiostomatales, source: Artskart (2015)
- Ophiostoma piceae* (Münch) Syd. & P. Syd., Ophiostomataceae, Ophiostomatales, source: Artskart (2015), Aarnæs (2002)
- Ophiostoma polonicum* Siemaszko, Syn. Ceratocystis polonica (Siemaszko) C. Moreau, Ophiostomataceae, Ophiostomatales, source: Artskart (2015)
- Ophiostoma polypticola* Constant. & Ryman, Ophiostomataceae, Ophiostomatales, source: Artskart (2015)
- Ophiostoma stenoceras* (Robak) Nannf., Ophiostomataceae, Ophiostomatales, source: Aarnæs (2002)
- Ophiostoma tetropii* Mathiesen, Ophiostomataceae, Ophiostomatales, source: Aarnæs (2002)
- Ophiostoma ulmi* (Buisman) Nannf., Ophiostomataceae, Ophiostomatales, source: Artskart (2015), Aarnæs (2002)
- Orphnodactylis wittrockii* (Erikss.) Malloch & Mallik, Syn. Phylleutypa wittrockii (J.Erikss.) Petr., Phyllachoraceae, Phyllachorales, source: Aarnæs (2002)
- Paranectria affinis* (Grev.) Sacc., Bionectriaceae, Hypocreales, source: Aarnæs (2002)
- Peristomialis marchantiae* (Sommerf.) Boud., Bionectriaceae, Hypocreales, source: Aarnæs (2002)
- Peroneutypa corniculata* (Ehrh.) Berl., Diatrypaceae, Xylariales, source: Artskart (2015), Aarnæs (2002)
- Peroneutypa scoparia* (Schwein.: Fr.) Carmarán & A.I. Romero, Diatrypaceae, Xylariales, source: Artskart (2015)
- Phomatospora arenaria* Sacc. & E. Bommer, Incertae sedis, M. Rousseau, Xylariales, source: Aarnæs (2002)
- Phomatospora berkeleyi* Sacc., Incertae sedis, Xylariales, source: Artskart (2015), Aarnæs (2002)
- Phomatospora dinemasporium* J. Webster, Incertae sedis, Xylariales, source: Artskart (2015), Aarnæs (2002)
- Phomatospora helvetica* H. Wegelin, Incertae sedis, Xylariales, source: Nordén et al. (2015b)

- Phomatospora hyalina* (Griffiths) Cain, Incertae sedis, Xylariales, source: Artskart (2015)
- Phycomelaina laminariae* (Rostr.) Kohlm., Phyllachoraceae, Phyllachorales, source: Rämä et al. (2014)
- Phyllachora angelicae* (Fr.) Fuckel, Phyllachoraceae, Phyllachorales, source: Artskart (2015), Aarnæs (2002)
- Phyllachora bromi* Fuckel, Phyllachoraceae, Phyllachorales, source: Aarnæs (2002)
- Phyllachora graminis* (Pers.: Fr.) Nitschke, Phyllachoraceae, Phyllachorales, source: Artskart (2015), Aarnæs (2002)
- Phyllachora junci* (Alb. & Schwein.: Fr.) Fuckel, Phyllachoraceae, Phyllachorales, source: Artskart (2015), Aarnæs (2002)
- Phyllachora lineola* (Schwein.) Sacc., Phyllachoraceae, Phyllachorales, source: Aarnæs (2002)
- Phyllachora sylvatica* Sacc. & Speg., Phyllachoraceae, Phyllachorales, source: Artskart (2015), Aarnæs (2002)
- Physalospora alpestris* Niessl, Hyponectriaceae, Xylariales, source: Artskart (2015), Aarnæs (2002)
- Physalospora arcostaphyli* B. Erikss., Hyponectriaceae, Xylariales, source: Aarnæs (2002)
- Physalospora empetri* Rostr., Hyponectriaceae, Xylariales, source: Artskart (2015), Aarnæs (2002)
- Physalospora galii* Rostr., Hyponectriaceae, Xylariales, source: Artskart (2015), Aarnæs (2002)
- Physalospora hyperborea* Bäumler, Hyponectriaceae, Xylariales, source: Artskart (2015), Aarnæs (2002)
- Plagiosphaera immersa* (Trail) Petr., Incertae sedis, Sordariales, source: Aarnæs (2002)
- Plagiostoma campylostyla* (Auersw.) M.E. Barr, Syn. *Gnomonia campylostyla* Auersw., Valsaceae, Diaporthales, source: Artskart (2015)
- Pleonectria ribis* (Niessl) P. Karst., Nectriaceae, Hypocreales, source: Artskart (2015), Aarnæs (2002)
- Pleuroceras helveticum* (Rehm) M.E. Barr, Valsaceae, Diaporthales, source: Artskart (2015), Aarnæs (2002)
- Pleuroceras insulare* Johanson, Valsaceae, Diaporthales, source: Aarnæs (2002)
- Pleuroceras pleurostylum* (Auersw.) M.E. Barr, Valsaceae, Diaporthales, source: Aarnæs (2002)
- Podospora appendiculata* (Auersw. ex Niessl) Niessl, Lasiosphaeriaceae, Sordariales, source: Artskart (2015), Aarnæs (2002)
- Podospora communis* (Speg.) Niessl, Lasiosphaeriaceae, Sordariales, source: Artskart (2015), Aarnæs (2002)
- Podospora curvicolla* (G. Winter) Niessl, Lasiosphaeriaceae, Sordariales, source: Artskart (2015)
- Podospora decipiens* (G. Winter ex Fuckel) Niessl, Lasiosphaeriaceae, Sordariales, source: Artskart (2015), Aarnæs (2002)
- Podospora fimicola* Ces. ex Mussat, Lasiosphaeriaceae, Sordariales, source: Artskart (2015), Aarnæs (2002)
- Podospora kansensis* (Griffiths) Cain, Lasiosphaeriaceae, Sordariales, source: Artskart (2015)
- Podospora myriospora* (P. Crouan & H. Crouan) Niessl, Lasiosphaeriaceae, Sordariales, source: Artskart (2015), Aarnæs (2002)
- Podospora pauciseta* (Ces.) Traverso, Lasiosphaeriaceae, Sordariales, source: Aarnæs (2002)
- Podospora perplexans* (Cain) Cain, Lasiosphaeriaceae, Sordariales, source: Artskart (2015)
- Podospora pleiospora* (G. Winter) Niessl, Lasiosphaeriaceae, Sordariales, source: Artskart (2015)
- Podospora pyriformis* (A. Bayer) Cain, Lasiosphaeriaceae, Sordariales, source: Artskart (2015), Aarnæs (2002)
- Podospora setosa* (G. Winter) Niessl, Lasiosphaeriaceae, Sordariales, source: Aarnæs (2002)
- Polystigma fulvum* DC.: Fr., Phyllachoraceae, Phyllachorales, source: Artskart (2015), Aarnæs (2002)
- Polystigma rubrum* (Pers.: Fr.) DC., Phyllachoraceae, Phyllachorales, source: Artskart (2015), Aarnæs (2002)
- Poronia punctata* (L.: Fr.) Fr., Xylariaceae, Xylariales, Norwegian name: knappsopp, source: Artskart (2015), Aarnæs (2002)
- Pronectria ornamentata* (D. Hawksw.) Lowen, Bionectriaceae, Hypocreales, source: Aarnæs (2002)
- Pronectria robergei* (Mont. & Desm.) Lowen, Bionectriaceae, Hypocreales, source: Aarnæs (2002)
- Prosthecium appendiculatum* (G.H. Oth) M.E. Barr, Incertae sedis, Diaporthales, source: Aarnæs (2002)
- Prosthecium auctum* (Berk. & Broome) Petr., Incertae sedis, Diaporthales, source: Artskart (2015), Aarnæs (2002)

- Protocrea delicatula* (Tul. & C. Tul.) Petch, Hypocreaceae, Hypocreales, source: Artskart (2015), Aarnæs (2002)
- Protocrea farinosa* (Berk. & Broome) Petch, Hypocreaceae, Hypocreales, source: Artskart (2015)
- Protocrea pallida* (Ellis & Everh.) Jaklitsch, K. Pöldmaa & Samuels, Hypocreaceae, Hypocreales, source: Nordén et al. (2015b)
- Pseudallescheria boydii* (Shear) McGinnis, A.A. Padhye & Ajello, Microascaceae, Microascales, source: Aarnæs (2002)
- Pseudomassaria inconspicua* (Johanson) M.E. Barr, Hyponectriaceae, Xylariales, source: Artskart (2015), Aarnæs (2002)
- Pseudomassaria islandica* (Johanson) M.E. Barr, Hyponectriaceae, Xylariales, source: Aarnæs (2002)
- Pseudomassaria lycopodina* (P. Karst.) Arx, Hyponectriaceae, Xylariales, source: Artskart (2015)
- Pseudomassaria minor* (M.E. Barr) M.E. Barr, Hyponectriaceae, Xylariales, source: Aarnæs (2002)
- Pseudomassaria vaccinii* Dennis, Hyponectriaceae, Xylariales, source: Mathiassen & Granmo (2012)
- Pseudonectria buxi* Seifert, Gräfenhan & Schroers, Syn. Pseudonectria rousseliana (Mont.) Wollenw., Nectriaceae, Hypocreales, source: Aarnæs (2002)
- Pseudovalsals lanciformis* (Fr.: Fr.) Ces. & De Not., Pseudovalsaceae, Diaporthales, source: Artskart (2015), Aarnæs (2002)
- Pseudovalsals umbonata* (Tul. & C. Tul.) Sacc., Pseudovalsaceae, Diaporthales, source: Nordén et al. (2015b)
- Pseudovalsals ferruginea* (Nitschke) Rappaz, Clypeosphaeriaceae, Xylariales, source: Artskart (2015), Aarnæs (2002)
- Pseudovalsals thelebola* (Fr.: Fr.) Sacc., Melanconidaceae, Diaporthales, source: Artskart (2015), Aarnæs (2002)
- Quaternaria dissepta* (Fr.: Fr.) Tul. & C. Tul., Syn. Eutypella dissepta (Fr.: Fr.) Rappaz, Diatrypaceae, Xylariales, source: Nordén et al. (2015b)
- Quaternaria quaternata* (Pers.: Fr.) J. Schröt., Diatrypaceae, Xylariales, source: Artskart (2015), Aarnæs (2002)
- Reconditella physconiarum* Matzer & Hafellner, Incertae sedis, Sordariales, source: Aarnæs (2002)
- Remispora maritima* Linder, Halosphaeriaceae, Microascales, source: Rämä et al. (2014)
- Remispora spitsbergensis* K.L. Pang & Vrijmoed, Halosphaeriaceae, Microascales, source: Rämä et al. (2014)
- Remispora stellata* Kohlm., Halosphaeriaceae, Microascales, source: Rämä et al. (2014)
- Rhagadostoma lichenicola* (De Not.) Keissl., Nitschkiaceae, Coronophorales, source: Aarnæs (2002)
- Rhamphoria pyriformis* (Pers.: Fr.) Höhn., Annulatascaceae, Incertae sedis, source: Artskart (2015)
- Rosellinia abscondita* Rehm, Xylariaceae, Xylariales, source: Artskart (2015), Aarnæs (2002)
- Rosellinia aquila* (Fr.: Fr.) De Not., Xylariaceae, Xylariales, source: Artskart (2015), Aarnæs (2002)
- Rosellinia britannica* L.E. Petrini, Petrini & S.M. Francis, Xylariaceae, Xylariales, source: Artskart (2015)
- Rosellinia helvetica* L.E. Petrini, Petrini & S.M. Francis, Xylariaceae, Xylariales, source: Nordén et al. (2015b)
- Rosellinia mammiformis* (Pers.: Fr.) Ces. & De Not., Xylariaceae, Xylariales, source: Artskart (2015), Aarnæs (2002)
- Rosellinia marcucciana* Ces., Xylariaceae, Xylariales, source: Nordén et al. (2015b)
- Rosellinia mycophila* (Fr.: Fr.) Sacc., Xylariaceae, Xylariales, source: Artskart (2015), Aarnæs (2002)
- Rosellinia nectrioides* Rehm, Xylariaceae, Xylariales, source: Artskart (2015), Aarnæs (2002)
- Rosellinia subsimilis* P. Karst. & Starbäck, Xylariaceae, Xylariales, source: Artskart (2015), Aarnæs (2002)
- Rosellinia thelena* (Fr.: Fr.) Rabenh., Xylariaceae, Xylariales, source: Artskart (2015), Aarnæs (2002)
- Roselliniopsis groedensis* (Zopf) Matzer & Hafellner, Incertae sedis, Sordariales, source: Aarnæs (2002)
- Ruzenia spermoides* (Hoffm.: Fr.) O. Hilber ex A.N. Mill. & Huhndorf, Lasiosphaeriaceae, Sordariales, source: Artskart (2015)
- Sablicola chinensis* E.B.G. Jones, K.L. Pang & Vrijmoed, Halosphaeriaceae, Microascales, source: Rämä et al. (2014)
- Saccardoëlla kanderana* Math., Incertae sedis, source: Mathiassen (1993)

- Schizothecium aloides* (Fuckel) N. Lundq., Lasiosphaeriaceae, Sordariales, source: Artskart (2015)
- Schizothecium conicum* (Fuckel) N. Lundq., Lasiosphaeriaceae, Sordariales, source: Artskart (2015), Aarnæs (2002)
- Schizothecium dakotense* (Griffiths) N. Lundq., Lasiosphaeriaceae, Sordariales, source: Aarnæs (2002)
- Schizothecium dubium* (E.C. Hansen) N. Lundq., Lasiosphaeriaceae, Sordariales, source: Aarnæs (2002)
- Schizothecium fimicola* Corda, Lasiosphaeriaceae, Sordariales, source: Artskart (2015), Aarnæs (2002)
- Schizothecium hispidulum* (Speg.) N. Lundq., Lasiosphaeriaceae, Sordariales, source: Artskart (2015)
- Schizothecium miniglutinans* (J.H. Mirza & Cain) N. Lundq., Lasiosphaeriaceae, Sordariales, source: Aarnæs (2002)
- Schizothecium pilosum* (Mouton) N. Lundq., Lasiosphaeriaceae, Sordariales, source: Artskart (2015), Aarnæs (2002)
- Schizothecium tetrasporum* (G. Winter) N. Lundq., Lasiosphaeriaceae, Sordariales, source: Artskart (2015), Aarnæs (2002)
- Schizothecium vesticola* (Berk. & Broome) N. Lundq., Lasiosphaeriaceae, Sordariales, source: Artskart (2015), Aarnæs (2002)
- Scopinella caulicola* (Fuckel) Malloch, Incertae sedis, Sordariales, source: Mathiassen & Granmo (2012)
- Sillia ferruginea* (Pers.: Fr.) P. Karst., Valsaceae, Diaporthales, source: Artskart (2015), Aarnæs (2002)
- Sordaria baltica* N. Lundq., Sordariaceae, Sordariales, source: Artskart (2015), Aarnæs (2002)
- Sordaria fimicola* (Roberge ex Desm.) Ces. & De Not., Sordariaceae, Sordariales, source: Artskart (2015), Aarnæs (2002)
- Sordaria humana* (Fuckel) G. Winter, Sordariaceae, Sordariales, source: Aarnæs (2002)
- Sordaria macrospora* Auersw., Sordariaceae, Sordariales, source: Artskart (2015), Aarnæs (2002)
- Sordaria superba* De Not., Sordariaceae, Sordariales, source: Artskart (2015), Aarnæs (2002)
- Sphaerodes fimicola* (E.C. Hansen) P.F. Cannon & D. Hawksw., Ceratostomataceae, Hypocreales, source: Artskart (2015)
- Sphaeronaemella helvella* (P. Karst.) P. Karst., Incertae sedis, Microascales, source: Aarnæs (2002)
- Sphaerostilbella aureonitens* (Tul. & C. Tul.) Seifert, Samuels & W. Gams, Hypocreaceae, Hypocreales, source: Artskart (2015)
- Sphaerostilbella berkeleyana* (Plowr. & Cooke) Samuels & Cand., Hypocreaceae, Hypocreales, source: Nordén et al. (2015b)
- Stegosporium pyriforme* (Hoffm.: Fr.) Corda, Syn. Prosthecium pyriforme Jaklitsch & Voglmayr, Incertae sedis, Diaporthales, source: Nordén et al. (2015b)
- Stigmatula astragali* (Lasch) P.F. Cannon, Phyllachoraceae, Phyllachorales, source: Artskart (2015), Aarnæs (2002)
- Strattonia borealis* N. Lundq., Lasiosphaeriaceae, Sordariales, source: Aarnæs (2002)
- Strattonia carbonaria* (W. Phillips & Plowr.) N. Lundq., Lasiosphaeriaceae, Sordariales, source: Artskart (2015)
- Stylonectria norvegica* Lechat, J. Fourn. & Nordén, Nectriaceae, Hypocreales, source: Lechat et al. (2015)
- Stylonectria purtonii* (Grev.) Gräfenhan, Syn. Cosmospora purtonii (Grev.) Rossmann & Samuels, Nectriaceae, Hypocreales, source: Aarnæs (2002)
- Sydowiella ambigua* (Mouton) Munk, Melanconidaceae, Diaporthales, source: Artskart (2015)
- Sydowiella depressula* (P. Karst.) M.E. Barr, Melanconidaceae, Diaporthales, source: Artskart (2015), Aarnæs (2002)
- Sydowiella dryadis* Lar.N. Vassiljeva, Melanconidaceae, Diaporthales, source: Artskart (2015), Aarnæs (2002)
- Sydowiella fenestrans* (Duby) Petr., Melanconidaceae, Diaporthales, source: Artskart (2015), Aarnæs (2002)
- Telimenella gangraena* (Fr.) Petr., Phyllachoraceae, Phyllachorales, source: Artskart (2015), Aarnæs (2002)
- Thelonectria discophora* (Mont.) P. Chaverri & C. Salgado, Nectriaceae, Hypocreales, source: Nordén et al. (2015b)
- Thielavia basicola* Zopf, Chaetomiaceae, Sordariales, source: Artskart (2015), Aarnæs (2002)
- Thielaviopsis basicola* (Berk. & Broome) Ferraris, Ceratocystidaceae, Microascales, source: Artskart (2015)

- Thyridium vestitum* (Fr.: Fr.) Fuckel, Thyridiaceae, Incertae sedis, source: Artskart (2015)
- Thyronectria berlinensis* (Sacc.) Seaver, Incertae sedis, Incertae sedis, source: Artskart (2015)
- Thyronectria cucurbitula* (Tode) Jaklitsch & Voglmayr, Syn. *Zythiostroma pinastris* (P. Karst.) Höhn., Nectriaceae, Hypocreales, source: Artskart (2015)
- Thyronectria lamyi* (Desm.) Seeler, Syn. *Nectria lamyi* (Desm.) De Not., Incertae sedis, Incertae sedis, source: Aarnæs (2002)
- Togninia vibratilis* (Fr.) Réblová & L. Mostert, Togniniaceae, Diaporthales, source: Aarnæs (2002)
- Torpedospora ambispinosa* Kohlm., Torpedosporaceae, Incertae sedis, source: Rämä et al. (2014)
- Trichoderma aerugineum* Jaklitsch, Hypocreaceae, Hypocreales, source: Artskart (2015)
- Trichoderma alutaceum* Jaklitsch, Syn. *Hypocrea alutacea* (Pers.: Fr.) Tul. & C. Tul., Hypocreaceae, Hypocreales, Norwegian name: kjerneklubbe, source: Artskart (2015)
- Trichoderma citrinoviride* Bissett, Hypocreaceae, Hypocreales, source: Rämä et al. (2014)
- Trichoderma citrinum* (Pers.) Jaklitsch, W. Gams & Voglmayr, Syn. *Hypocrea citrina* (Pers.: Fr.) Fr., Hypocreaceae, Hypocreales, Norwegian name: gul putesopp, source: Artskart (2015)
- Trichoderma crystalligenum* Jaklitsch, Syn. *Hypocrea crystalligena* Jaklitsch, Hypocreaceae, Hypocreales, source: Artskart (2015)
- Trichoderma danicum* (Jaklitsch) Jaklitsch & Voglmayr, Syn. *Hypocrea danica* Jaklitsch, Hypocreaceae, Hypocreales, source: Artskart (2015)
- Trichoderma europaeum* Jaklitsch & Voglmayr, Hypocreaceae, Hypocreales, source: Nordén et al. (2015b)
- Trichoderma leucopus* Jaklitsch, Syn. *Hypocrea leucopus* (P. Karst.) H. Chamb., Hypocreaceae, Hypocreales, source: Artskart (2015)
- Trichoderma moravicum* Jaklitsch, Hypocreaceae, Hypocreales, source: Nordén et al. (2015b)
- Trichoderma nybergianum* (T. Ulvinen & H. Chamberlain) Jaklitsch & Voglmayr, Syn. *Hypocrea nybergiana* T. Ulvinen & H. Chamb., Hypocreaceae, Hypocreales, source: Artskart (2015)
- Trichoderma pulvinatum* (Fuckel) Jaklitsch & Voglmayr, Syn. *Hypocrea pulvinata* Fuckel, Hypocreaceae, Hypocreales, Norwegian name: kjukeputesopp, source: Artskart (2015)
- Trichoderma seppoi* Jaklitsch, Syn. *Hypocrea seppoi* Jaklitsch, Hypocreaceae, Hypocreales, source: Artskart (2015)
- Trichoderma silvae-virgineae* Jaklitsch, Hypocreaceae, Hypocreales, source: Nordén et al. (2015b)
- Trichoderma spinulosum* (Fuckel) Moravec, Hypocreaceae, Hypocreales, source: Artskart (2015)
- Trichoderma strictipile* Bissett, Hypocreaceae, Hypocreales, source: Nordén et al. (2015b)
- Trichoderma viride* Pers., Syn. *Hypocrea rufa* (Pers.: Fr.) Fr., Hypocreaceae, Hypocreales, Norwegian name: brun putesopp, source: Artskart (2015)
- Trichonectria rubefaciens* (Ellis & Everh.) Diederich & Schroers, Bionectriaceae, Hypocreales, source: Nordén et al. (2015b)
- Trichosphaerella decipiens* E. Bommer, M. Rousseau & Sacc., Niessliaceae, Hypocreales, source: Nordén et al. (2015b)
- Trichosphaeria melanostigmoides* (Feltgen) Munk, Trichosphaeriaceae, Trichosphaeriales, source: Artskart (2015)
- Trichosphaeria notabilis* Mouton, Trichosphaeriaceae, Trichosphaeriales, source: Artskart (2015)
- Umbrinosphaeria caesariata* (Clinton & Peck) Réblová, Chaetosphaeriaceae, Chaetosphaeriales, source: Artskart (2015)
- Valsa abietis* (Fr.: Fr.) Fr., Valsaceae, Diaporthales, source: Artskart (2015), Aarnæs (2002)
- Valsa ambiens* (Pers.: Fr.) Fr., Valsaceae, Diaporthales, source: Artskart (2015), Aarnæs (2002)
- Valsa auerswaldii* Nitschke, Valsaceae, Diaporthales, source: Artskart (2015), Aarnæs (2002)
- Valsa boreella* P. Karst., Valsaceae, Diaporthales, source: Aarnæs (2002)
- Valsa ceratophora* Tul. & C. Tul., Valsaceae, Diaporthales, source: Artskart (2015), Aarnæs (2002)
- Valsa ceratosperma* (Tode: Fr.) Maire, Valsaceae, Diaporthales, source: Aarnæs (2002)
- Valsa coronata* (Hoffm.: Fr.) Fr., Syn. *Valsa ceratosperma* (Tode: Fr.) Maire, Valsaceae, Diaporthales, source: Artskart (2015)
- Valsa cristata* Nitschke, Valsaceae, Diaporthales, source: Artskart (2015), Aarnæs (2002)
- Valsa dolosa* (Fr.) Nitschke, Valsaceae, Diaporthales, source: Aarnæs (2002)

- Valsa dubyi* Nitschke, Valsaceae, Diaporthales, source: Artskart (2015), Aarnæs (2002)
- Valsa excipienda* P. Karst., Valsaceae, Diaporthales, source: Artskart (2015), Aarnæs (2002)
- Valsa germanica* Nitschke, Valsaceae, Diaporthales, source: Artskart (2015)
- Valsa leucostoma* (Pers.: Fr.) Fr., Valsaceae, Diaporthales, source: Artskart (2015), Aarnæs (2002)
- Valsa massariana* De Not., Valsaceae, Diaporthales, source: Artskart (2015)
- Valsa melastoma* (Fr.: Fr.) Fr., Valsaceae, Diaporthales, source: Artskart (2015), Aarnæs (2002)
- Valsa microstoma* (Pers.: Fr.) Fr., Valsaceae, Diaporthales, source: Aarnæs (2002)
- Valsa nivea* (Hoffm.: Fr.) Fr., Valsaceae, Diaporthales, Norwegian name: barkhvitprikk, source: Artskart (2015), Aarnæs (2002)
- Valsa pini* (Alb. & Schwein.: Fr.) Fr., Valsaceae, Diaporthales, source: Artskart (2015), Aarnæs (2002)
- Valsa rhodophila* Berk. & Broome, Valsaceae, Diaporthales, source: Artskart (2015), Aarnæs (2002)
- Valsa ribesia* P. Karst., Valsaceae, Diaporthales, source: Aarnæs (2002)
- Valsa rostrupiana* (Munk) Munk, Valsaceae, Diaporthales, source: Mathiassen & Granmo (2012)
- Valsa salicina* (Pers.: Fr.) Fr., Valsaceae, Diaporthales, source: Artskart (2015), Aarnæs (2002)
- Valsa salicis* (Fuckel) G. Winter, Valsaceae, Diaporthales, source: Artskart (2015), Aarnæs (2002)
- Valsa sordida* Nitschke, Valsaceae, Diaporthales, source: Artskart (2015), Aarnæs (2002)
- Valsaria anserina* (Pers.: Fr.) Sacc., Incertae sedis, Diaporthales, source: Artskart (2015)
- Valsaria insitiva* (Tode: Fr.) Ces. & De Not., Incertae sedis, Diaporthales, source: Artskart (2015)
- Valsella chypeata* Fuckel, Valsaceae, Diaporthales, source: Artskart (2015)
- Valsella fertilis* (Nitschke) Sacc., Valsaceae, Diaporthales, source: Artskart (2015)
- Vialaea insculpta* (Fr.) Sacc., Vialaeaceae, Diaporthales, source: Nordén et al. (2015b)
- Winterina clavata* Munk, Nitschkiaceae, Coronophorales, source: Artskart (2015)
- Xenonectriella lutescens* (Arnold) Weese, Nectriaceae, Hypocreales, source: Aarnæs (2002)
- Xenotypa aterrima* (Fr.: Fr.) Petr., Valsaceae, Diaporthales, source: Artskart (2015), Aarnæs (2002)
- Xylaria arbuscula* sensu lato Sacc., Xylariaceae, Xylariales, source: Herbarium O
- Xylaria carpophila* (Pers.: Fr.) Fr., Xylariaceae, Xylariales, Norwegian name: bøkehamshorn, source: Artskart (2015), Aarnæs (2002)
- Xylaria filiformis* (Alb. & Schwein.: Fr.) Fr., Xylariaceae, Xylariales, Norwegian name: staudehorn, source: Artskart (2015), Aarnæs (2002)
- Xylaria hypoxylon* (L.: Fr.) Grev., Xylariaceae, Xylariales, Norwegian name: stubbehorn, source: Artskart (2015), Aarnæs (2002)
- Xylaria longipes* Nitschke, Xylariaceae, Xylariales, Norwegian name: smalt stubbehorn, source: Artskart (2015), Aarnæs (2002)
- Xylaria polymorpha* (Pers.: Fr.) Grev., Xylariaceae, Xylariales, Norwegian name: bredt stubbehorn, source: Artskart (2015), Aarnæs (2002)
- Xylomelasma sordida* Réblová, Incertae sedis, Incertae sedis, source: Nordén et al. (2015b)
- Zignoëlla fallax* (Sacc.) Sacc., Chaetosphaeriaceae, Chaetosphaeriales, source: Artskart (2015), Aarnæs (2002)
- Zignoëlla minutissima* P. Karst., Chaetosphaeriaceae, Chaetosphaeriales, source: Aarnæs (2002)
- Zygospermella insignis* (Mouton) Cain, Lasiosphaeriaceae, Sordariales, source: Aarnæs (2002)

DISCUSSION

The 590 sordariomycetes known from Norway can be compared to the 850 sordariomycetes found in Sweden (based on Eriksson 2014, complemented by a few lichen associated species from Nordin et al. 2015), and indicates that many species may still await discovery in Norway. Assuming that as many species occur in Norway as in Sweden, more than 250 species await to be discovered in Norway. We consider this assumption reasonable despite the lack of some tree species and habitats in Norway, since Norway has a very varied topography and climate with rich deciduous forest and other important habitats. Sweden is of course not fully investigated either and the number of undiscovered species in Norway is therefore probably considerably higher. We hope that the list will contribute to increased interest for sordariomycetes in Norway. Additions and corrections to the list are welcomed.

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REFERENCES

- Aarnæs J-O, 2002. Catalogue over macro- and micromycetes recorded for Norway and Svalbard. Fungiflora A/S Oslo, 412 pp.
- Artsdatabanken, 2015. Norwegian Species Names Database. <http://www2.artsdatabanken.no/artsnavn/Contentpages/Sok.aspx>. Accessed 1st November 2015.
- Artsdatabanken, GBIF Norway, 2015. Artskart. Norwegian Biodiversity Information Centre Species Map Service. <http://artskart.artsdatabanken.no/FaneArtSok.aspx>. Accessed 1st November 2015.
- Eriksson OE, 2014. Checklist of the non-lichenized ascomycetes of Sweden. Acta Universitatis Upsaliensis. Symbolae botanicae Upsalienses 36: 1-499.
- Jordal JB, Læssøe T, 2009. Rapport fra Riskens soppkurs i Eikesdalen 25.-28.09.2008. 52 pp.
- Lechat C, Fournier J, Nordén B, 2015. *Stylonectria norvegica* (Nectriaceae), a new species from Norway. Ascomycete.org 7: 220-224.
- Lumbsch HT, Huhndorf SM, 2010. Outline of Ascomycota – 2009. Myconet 14: 1-40.
- Mathiassen G, 1993. Corticolous and lignicolous pyrenomycetes s. lat. (Ascomycetes) on *Salix* along a mid-Scandinavian transect. - Sommerfeltia 20: 1-180.
- Mathiassen G, Granmo A, 2012. Sluttrapport for artsprosjektet sekksporresopper i Finnmark. - Tromsø Museum, Universitetsmuseet 2012, 90 pp.
- Mathiassen GH, Granmo A, Rämä T, in press. *Barrmaelia pseudobombarda* (Ascomycota), a rare European species with a peculiar disjunct distribution. Österreichische Zeitschrift für Pilzkunde.
- Nordén N, 2014. *Annulohypoxyton minutellum* and *Obolarina dryophila* (Xylariales), two stromatic pyrenomycetes on oak new to Norway. Agarica 35: 25-28.
- Nordén B, Læssøe T, Jordal JB, 2014. *Chlorostroma vestlandicum* sp. nov., a host-specific mycoparasite on *Hypoxyton vogesiacum* from western Norway. Karstenia 54: 9-14.
- Nordén B, Gardiennet A, Priou JP, Döbbeler P, 2015a. *Bryocentria hypothallina* (Hypocreales) – a new species on *Metzgeria furcata*. Ascomycete.org 7: 121-124.
- Nordén B, Læssøe T, Jordal JB, Petersen JH, Voglmayr H, Jaklitsch W, 2015b. Forty-five pyrenomycetous fungi belonging to Class Sordariomycetes new to Norway. Agarica 36: 43-54.
- Nordin A, Moberg R, Tønsberg T, Vitikainen O, Dalsätt Å, Myrdal M, Snitting D, Ekman S, 2015. Santesson's Checklist of Fennoscandian Lichen-forming and Lichenicolous Fungi. <http://130.238.83.220/santesson/home.php?link=Home>. Accessed 31st March 2015.
- Nordskog B., Stensvand A., Heiberg N, 2003. Fungi Occurring on Aerial Constituents of Cultivated Blackberry (*Rubus fruticosus* L.) in Norway. Acta Agriculturae Scandinavica, B 53, 21-28.
- NSD, 2015. Norsk Soppdatabase, Naturhistorisk museum, Universitetet i Oslo, <http://www.nhm.uio.no/botanisk/sopp/>. Accessed November 1st 2015.
- Rämä T, Mathiassen GH, Kauserud H, 2014. Marine fungi new to Norway, with an outlook to the overall diversity. Agarica 34: 35-54.
- Sogonov MV, Castlebury LA, Rossman AY, Mejía LC, White JF, 2008. Leaf-inhabiting genera of the Gnomoniaceae, Diaporthales. Studies in Mycology 62: 1-79. doi: 10.3114/sim.2008.62.01.

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