

DIRECTIVES

**Classification
des organismes**

Champignons

**Publié par l'Office fédéral
de l'environnement, des forêts
et du paysage OFEFP
Berne, 2004**

Valeur juridique de cette publication

La présente publication est une aide à l'exécution élaborée par l'OFEFP en tant qu'autorité de surveillance. Elle est destinée en premier lieu aux autorités d'exécution, mais s'adresse également à d'autres personnes directement concernées. Elle concrétise des notions juridiques indéterminées provenant de lois et d'ordonnances et permet ainsi une application uniforme de la législation. Les aides à l'exécution (appelées aussi directives, instructions, recommandations, manuels, aides pratiques) paraissent dans la collection « L'environnement pratique ».

Ces aides à l'exécution garantissent l'égalité devant la loi ainsi que la sécurité du droit, tout en favorisant la recherche de solutions adaptées aux cas particuliers. Si l'autorité en tient compte, elle peut partir du principe que ses décisions seront conformes au droit fédéral. D'autres solutions ne sont pas exclues; selon la jurisprudence, il faut cependant prouver leur conformité avec le droit en vigueur.

Editeur

Office fédéral de l'environnement, des forêts et du paysage (OFEFP)

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Photo en couverture

Penicillium sp.

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1. Introduction

Remarque préliminaire

En édictant l'ordonnance sur l'utilisation des organismes en milieu confiné (ordonnance sur l'utilisation confinée, OUC), le Conseil fédéral a chargé l'Office fédéral de l'environnement, des forêts et du paysage (OFEFP) de tenir une liste des organismes classés et des systèmes de sécurité biologique (art. 22 OUC). Cette liste a pour objectif de faciliter et d'harmoniser la mise en oeuvre de l'ordonnance sur l'utilisation confinée et de l'ordonnance sur la protection des travailleurs contre les risques liés aux microorganismes (OPTM).

L'OFEFP a soumis la liste à l'approbation de l'Office fédéral de la santé publique (OFSP), de l'Office vétérinaire fédéral (OVF), de l'Office fédéral de l'agriculture (OFAG), du Secrétariat d'Etat à l'économie (seco), de la Caisse nationale suisse d'assurance en cas d'accidents (SUVA), de la Commission fédérale d'experts pour la sécurité biologique et du groupe intercantonal ERFA Bio (groupe de travail des services spécialisés cantonaux). L'OFEFP publie la présente liste en accord avec tous les services fédéraux concernés.

Remarques concernant la liste de champignons

La présente liste comprend les champignons microscopiques pathogènes pour l'homme et les animaux ainsi que les champignons phytopathogènes. Cette liste est loin d'être exhaustive pour tous les champignons pathogènes. Elle constitue toutefois un bon échantillon des pathogènes pouvant poser des problèmes en Suisse. Elle contient aussi les organismes particulièrement nuisibles inexistantes ou existants en Suisse. Le nom actuel le plus commun du champignon est utilisé. Les synonymes courants sont mentionnés, ainsi que l'anamorphe ou le téléomorphe. Ces termes sont utilisés selon les personnes et les pays. La liste peut être sujette à des modifications selon les dernières connaissances taxonomiques ou à la suite de modifications des annexes 1 et 2 de l'ordonnance sur la protection des végétaux (OPV, RS 916.20). Les utilisateurs de la liste sont priés de signaler tout changement.

Le classement des champignons dans un groupe détermine en grande partie le niveau de sécurité qui sera associé à leur utilisation. Seule une évaluation du risque au sens de l'article 8 OUC permet de déterminer de manière définitive si le niveau de sécurité requis correspond aux groupes d'organismes ou si un niveau de sécurité plus élevé est nécessaire. De plus, l'utilisation de grandes quantités d'organismes, la formation possible d'aérosols ou l'emploi d'instruments tranchants ou pointus (« sharps ») sont des éléments importants dont il faut tenir compte lors de l'évaluation du risque et du choix des mesures de sécurité nécessaires.

Nous avons décidé de faire figurer dans la présente liste certains champignons ne correspondant pas à un groupe. Avant une éventuelle utilisation de ces organismes, il convient donc d'en évaluer le risque au sens de l'article 8 OUC.

Légendes

anamorphe: forme imparfaite ou non sexuée.

téléomorphe: forme parfaite ou sexuée.

Champignons pathogènes pour l'homme et les animaux

- h** Rôle pathogène pour l'homme cité dans la littérature, y compris chez les personnes dont le système immunitaire est défaillant. Ces espèces sont classées par principe dans les groupes 2 et 3.
- v** Rôle pathogène pour les vertébrés (mammifères à l'exception de l'homme, oiseaux, poissons, reptiles et amphibiens) cité dans la littérature. Ces espèces sont classées par principe dans les groupes 2 et 3.
- n** Pathogène pour les invertébrés. Ces espèces sont classées dans les groupes 2 et 3.
- X** Pas de classification disponible.
Avant de débiter une activité avec ces organismes, il convient donc d'évaluer le risque au sens de l'article 8 OUC et de contacter les services fédéraux.
- TA** Espèces pour lesquelles on connaît des souches qui ont longtemps été manipulées en toute sécurité pour des applications techniques. Conformément aux critères de classification, ces souches peuvent donc être incluses dans le groupe 1.

Champignons phytopathogènes

p Espèces phytopathogènes.
Pour permettre un regroupement correct des champignons phytopathogènes selon l'OUC, il est essentiel de connaître la provenance et l'origine des souches. Dans la présente liste, les espèces phytopathogènes sont dans la majorité classées dans le groupe 1. Toutefois, si certaines souches peuvent présenter des risques, elles doivent être considérées comme appartenant au groupe 2. Ceci est notamment valable pour les souches d'origine extra-européenne et appartenant à une espèce répertoriée en Suisse comme agent de maladie des végétaux à combattre (http://www.blw.admin.ch/pflanzenschutzverz/pb_home_f.html) ou pour les souches agressives ou résistantes à des fongicides, ou pour les souches mal caractérisées ou aux propriétés mal connues. L'importation des champignons phytopathogènes nécessite une autorisation de l'Office fédéral de l'agriculture (OFAG).

a) Selon l'OPV, RS 916.20, **Annexe 1, Partie A:** Organismes nuisibles particulièrement dangereux dont l'introduction et la dissémination sont interdites dans la Suisse entière (http://www.admin.ch/ch/f/rs/916_20/app1.html). **Chapitre I:** Organismes nuisibles particulièrement dangereux inconnus en Suisse et importants pour la Suisse entière, **c) Champignons.**

b) Selon l'OPV, RS 916.20, **Annexe 1, Partie A:** Organismes nuisibles particulièrement dangereux dont l'introduction et la dissémination sont interdites dans la Suisse entière (http://www.admin.ch/ch/f/rs/916_20/app1.html). **Chapitre II:** Organismes nuisibles particulièrement dangereux présents en Suisse et importants pour la Suisse entière, **c) Champignons.**

c) Selon l'OPV, RS 916.20, **Annexe 2, Partie A:** Organismes nuisibles particulièrement dangereux dont l'introduction et la dissémination sont interdites s'ils se trouvent sur certaines marchandises (http://www.admin.ch/ch/f/rs/916_20/app2.html). **Chapitre I:** Organismes nuisibles particulièrement dangereux inconnus en Suisse et importants pour la Suisse entière, **c) Champignons.**

d) Selon l'OPV, RS 916.20, **Annexe 2, Partie A:** Organismes nuisibles particulièrement dangereux dont l'introduction et la dissémination sont interdites s'ils se trouvent sur certaines marchandises

(http://www.admin.ch/ch/f/rs/916_20/app2.html). **Chapitre II**: Organismes nuisibles particulièrement dangereux présents en Suisse et importants pour la Suisse entière, c) **Champignons**.

e) Présent sur l'EPPO A1 List (<http://www.eppo.org/QUARANTINE/lists.htm>), mais non cité dans l'OPV, RS 916.20, Annexes 1 et 2.

f) Présent sur l'EPPO A2 List (<http://www.eppo.org/QUARANTINE/lists.htm>), mais non cité dans l'OPV, RS 916.20, Annexes 1 et 2.

g) Présent sur l'EPPO Alert List (http://www.eppo.org/QUARANTINE/Alert_List/alert_list.htm).

X Pas de classification disponible.

Avant de débiter une activité avec ces organismes, il convient donc d'évaluer le risque au sens de l'article 8 OUC et de contacter les services fédéraux.

TA Espèces pour lesquelles on connaît des souches qui ont longtemps été manipulées en toute sécurité pour des applications techniques. Conformément aux critères de classification, ces souches peuvent donc être incluses dans le groupe 1.

Bibliographie

La liste des champignons pathogènes pour l'homme et les animaux est basée sur:

- Abrégé de Parasitologie Vétérinaire. Fascicule V Mycologie vétérinaire (Eds. René Chermette et Jean Bussiéras). Service de Parasitologie, Ecole Nationale Vétérinaire d'Alfort, 1993.
- Atlas of Clinical Fungi (Eds. G.S. de Hoog, J. Guarro, J. Gené & M.J. Figueras). Centraalbureau voor Schimmelcultures, Utrecht, The Netherlands, Universitat Rovira i Virgili, Reus, Spain, 2nd Ed. 2000.
- Bacterial and Fungal Infections. CABI Publishing, CAB International Oxon, UK, 1999.
- CABI Bioscience Databases, IndexFungorum Database: <http://www.indexfungorum.org/Index.htm>.
- Directive 2000/54/CE du Parlement européen et du Conseil du 18 septembre 2000 concernant la protection des travailleurs contre les risques liés à l'exposition à des agents biologiques au travail: http://europa.eu.int/eur-lex/pri/fr/oj/dat/2000/l_262/l_26220001017fr00210045.pdf.
- Fish Diseases and Disorders (Eds. P.T.K Woo and D.W Bruno). Volume 3: Viral, Bacterial and Fungal Infections. CABI Publishing, CAB International Oxon, UK, 1999.
- Fish Pathology (Ed. Ronald J. Roberts). W.B. Saunders London, 3rd Ed. 2001.
- Fungal Synonyms: <http://www.doctorfungus.com/>.
- Sichere Biotechnologie, Eingruppierung biologischer Agenzien: Pilze. BG Chemie, Merkblatt B007, 1/98.
- Liste risikobewerteter Spender- und Empfängerorganismen für gentechnische Arbeiten. Bundesministerium für Gesundheit, Deutschland, 2001: <http://www.rki.de/GENTEC/ZKBS/ORGLISTE/ORGANISMENLISTE.PDF>.
- Liste de la Commission Suisse Interdisciplinaire pour la Sécurité Biologique dans la Recherche et dans ses Applications Techniques, CSSB, 1995.

La liste des champignons phytopathogènes est basée sur:

- Les champignons phytopathogènes visés par l'ordonnance de l'OFAG du 25 février 2004 sur les mesures phytosanitaires préventives temporaires (OMPT, RS 916.202.1).
- Base de donnée sur les diagnostics réalisés par la Station fédérale de recherche agronomique de Changins (RAC) depuis 1972.
- OPV, RS 916.20, Annexes 1 et 2 (organismes nuisibles particulièrement dangereux).
- Principes de classement et guides officiels de la commission française de génie génétique. CR 12894, 1997.

- Liste de la Commission Suisse Interdisciplinaire pour la Sécurité Biologique dans la Recherche et dans ses Applications Techniques, CSSB, 1995.
- European and Mediterranean Plant Protection Organization (EPPO): A1 and A2 lists of pests recommended for regulation as quarantine pests and EPPO Alert List:
<http://www.eppo.org/QUARANTINE/quarantine.htm>.

2. List of fungi

(Version November 2004)

<u>Genus</u>	<u>Group</u>	<u>Remarks</u>
<u>Species</u>		
<u>Absidia</u>		
<i>Absidia coerulea</i>	2	h
<i>Absidia corymbifera</i>	2	h, v
<i>A. ramosa</i> obsolete synonym		
<i>Mucor corymbifer</i> obsolete synonym		
<i>Absidia cylindrospora</i>		X
<i>Absidia glauca</i>		X
<i>Absidia ramosa</i> (obsolete)		
synonym of <i>A. corymbifera</i>		
<i>Absidia spinosa</i>		X
<u>Acanthonitschkea</u>		
<i>Acanthonitschkea tristis</i> (obsolete)		
synonym of <i>Calyculosphaeria tristis</i>		
<u>Acaulium</u> (obsolete)		
<i>Acaulium anomalum</i> (obsolete)		
synonym of <i>Scopulariopsis brevicaulis</i>		
<i>Acaulium insectivorum</i> (obsolete)		
synonym of <i>Scopulariopsis brevicaulis</i>		
<u>Achaetomium</u>		
<i>Achaetomium cristalliferum</i> (obsolete)		
synonym of <i>Chaetomium strumarium</i>		
<i>Achaetomium strumarium</i> (obsolete)	2	h
synonym of <i>Chaetomium strumarium</i>		
<u>Achlya</u>		
<i>Achlya ambisexualis</i>	2	v
<i>Achlya debaryana</i>	2	v
<i>Achlya prolifera</i>	2	v
<i>Achlya</i> spp. (many pathogenic species)	2	v
<u>Achorion</u> (obsolete)		
synonym of <i>Trichophyton</i>		
<i>Achorion gypseum</i> (obsolete)		
synonym of <i>Microsporium gypseum</i>		
<i>Achorion quinckanum</i> (obsolete)		
synonym of <i>Trichophyton mentagrophytes</i>		
<u>Acladium</u>		
<i>Acladium americanum</i> (obsolete)		
synonym of <i>Madurella mycetomatis</i>		
<u>Acremonium</u>		
<i>Cephalosporium</i> is an obsolete synonym		
<i>Acremonium alabamense</i>	2	h

<i>Acremonium atrogriseum</i>	2	h
<i>Acremonium blochii</i>	2	h
<i>Acremonium curvulum</i>	2	h
<i>Acremonium chrysogenum</i>	1	TA
<i>Cephalosporium chrysogenum</i> , obsolete synonym		
<i>Acremonium falciforme</i>	2	h, v
<i>Cephalosporium falciforme</i> , obsolete synonym		
<i>Acremonium hyalinulum</i>	2	h
<i>Acremonium kiliense</i>	2	h, v
<i>Cephalosporium granulomatis</i> , obsolete synonym		
<i>Cephalosporium infestans</i> , obsolete synonym		
<i>Cephalosporium madurae</i> , obsolete synonym		
<i>Acremonium murorum</i>	2	h
<i>Acremonium potronii</i>	2	h
<i>Acremonium recifei</i>	2	h
<i>Cephalosporium recifei</i> , obsolete synonym		
<i>Acremonium roseogriseum</i>	2	h
<i>Acremonium spinosum</i>	2	h
<i>Acremonium strictum</i>	2	h
synonym of <i>Cephalosporium_acremonium</i>		

Acrocylindrium

Acrophialophora

<i>Acrophialophora fusispora</i>	2	h
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Acrostalagmus (obsolete)

synonym of *Verticillium*

Acrotheca (obsolete)

synonym of *Pleurophragmium*

Acrotheca acuta (obsolete)

synonym of *Ramichloridium schulzeri*

Acrotheca aquaspersa (obsolete)

synonym of *Rhinocladiella aquaspersa*

Acrothecium

Acrothecium floccosum (obsolete)

synonym of *Epidermophyton floccosum*

Actinomadura

Actinomucor

<i>Actinomucor elegans</i>	1(TA) 2(h)	h, TA
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Actinomucor corymbosus, obsolete synonym

Mucor elegans, obsolete synonym

Aecidium

<i>Aecidium pyrolatum</i>	3	p, e)
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anamorph of *Gymnosporangium juniperi-virginianae*

obsolete synonym: *Roestelia pyrata*

Aessosporon

Aessosporon salmonicolor (obsolete)

synonym of *Sporidiobolus salmonicolor*

Agaricus

Agaricus bisporus

1

TA

Ajellomyces

Emmonsiella obsolete synonym

Ajellomyces capsulatus

teleomorph of *Histoplasma capsulatum* var. *capsulatum*

teleomorph of *Histoplasma capsulatum* var. *duboisii*

Emmonsiella capsulata, obsolete synonym

3

h, v

Ajellomyces crescens

teleomorph of *Emmonsia crescens*

2

v

Ajellomyces dermatitidis

teleomorph of *Blastomyces dermatitidis*

3

h, v

Albugo

Albugo bliti

1

p

Albugo candida

1

p

Albugo portulacae

1

p

Albugo tragopogonis

1

p

Aleurisma (obsolete)

synonym of *Trichoderma*

Aleurisma brasiliensis (obsolete)

synonym of *Paracoccidioides brasiliensis*

Allantospora (obsolete)

Cylindrocarpon

Allescheria (obsolete)

synonym of *Monascus*

Allescheria boydii (obsolete)

synonym of *Pseudallescheria boydii*

Allescheria gayoni (obsolete)

synonym of *Monascus ruber*

Alternaria

Alternaria alternata

2

p, h, v

A. tenuis, obsolete synonym

non european isolates, pathogenic on *Malus*

3

p, c)

Alternaria brassicae

1

p

Alternaria chartarum

1

Alternaria chlamydospora

2

h,

Alternaria cichorii

1

p

Alternaria dauci

1

p

Alternaria dianthi

1

p

Alternaria dianthicola

2

p, h

Alternaria geophilia

1

Alternaria infectoria

2

h

anamorph of *Lewia infectoria*

Alternaria longipes

2

p, h

synonym of *Alternaria tabacina*

Alternaria mali (obsolete)

synonym of *Alternaria alternata*

Alternaria petroselini

1

p

<i>Alternaria porri</i>	1		p
<i>Alternaria radicina</i> synonym of <i>Stemphylium radicinum</i>			
<i>Alternaria solani</i>	1		p
<i>Alternaria stemphyloides</i>	1		p
<i>Alternaria tabacina</i> (obsolete) synonym of <i>Alternaria longipes</i>			
<i>Alternaria tenuis</i> (obsolete) synonym of <i>A. alternata</i>			
<i>Alternaria tenuissima</i>		2	h
<u>Amauroascus</u>			
<u>Ambrosiozyma</u>			
<i>Ambrosiozyma ambrosiae</i>	1		
<i>Ambrosiozyma cicatricosa</i>	1		
<i>Ambrosiozyma monospora</i>	1		
<i>Ambrosiozyma philentoma</i>	1		
<i>Ambrosiozyma playtpodis</i>	1		
<u>Angiosorus</u>			
<i>Angiosorus solani</i> synonym of <i>Thecaphora solani</i>		3	p, a)
<u>Anisogramma</u>			
<i>Anisogramma anomala</i> <i>Diatrype anomala</i> , obsolete synonym		3	p, c)
<u>Anixiopsis</u>			
<i>Anixiopsis fulvescens</i> (obsolete) synonym of <i>Aphanoascus fulvescens</i>			
<i>Anixiopsis stercoraria</i> (obsolete) synonym of <i>Aphanoascus fulvescens</i>			
<u>Anthopsis</u>			
<i>Anthopsis deltoidea</i>		2	h
<u>Aphanoascus</u>			
<i>Aphanoascus cinnabarinus</i> (obsolete)			
<i>Aphanoascus fulvescens</i> teleomorph of <i>Chrysosporium keratinophilum</i> <i>Anixiopsis fulvescens</i> , obsolete synonym. <i>Anixiopsis stercoraria</i> , obsolete synonym		2	h
<i>Aphanoascus keratinophilus</i> teleomorph of <i>Chrysosporium keratinophilum</i>		2	h
<u>Aphanomyces</u>			
<i>Aphanomyces astaci</i>		3	v
<i>Aphanomyces cochlioides</i>	1		p
<i>Aphanomyces euteiches</i>	1		p
<i>Aphanomyces invadans</i> <i>Aphanomyces piscicida</i> : obsolete synonym		2	v
<i>Aphanomyces laevis</i>		2	v
<i>Aphanomyces piscicida</i> obsolete synonym of <i>Aphanomyces invadans</i>			
<i>Aphanomyces stellatus</i>		2	v

Apiognomonina

Apiognomonina errabunda

synonym of *Gnomonia errabunda*
teleomorph of *Discula umbrinella*

1 p

Apiognomonina erythrostroma

synonym of *Gnomonia erythrostroma*
anamorph of *Libertina effusa*,
synonym *Phomopsis stipata*

1 p

Apiognomonina veneta

synonym of *Gnomonia veneta*
anamorph of *Discula platani*
synonym *Gloeosporium nervisequum*

1 p

Apiosporina

Apiosporina morbosa

Dibotryon morbosum, obsolete synonym

3 p, c)

Apophysomyces

Apophysomyces elegans

2 h

Arachniotus

Pseudoarachniotus, obsolete synonym
Waldermaria, synonym

***Arachniotus flavoluteus* (obsolete)**

synonym of *Gymnoascus dankaliensis*

Arachnomyces

Arachnomyces nodososetosus

X

Arachnotheca

***Arachnotheca vriesii* (obsolete)**

synonym of *Nannizziopsis vriesii*

Armillaria

Armillaria mellea

synonym: *Armillariella mellea*

1 p

***Armillaria obscura* (obsolete)**

synonym of *Armillaria ostoyae*

Armillaria ostoyae

Armillaria obscura, obsolete synonym

1 p

Armillariella

synonym of *Armillaria*

***Armillariella mellea* (obsolete)**

synonym of *Armillaria mellea*

Arnium

Arnium leporinum

2 h

Arthrinium

Papularia obsolete synonym

Arthrinium phaeospermum

2 h

Arthrinium phaeospermum var. indicum

Arthrotrys

Arthrotrys oligospora

2 n

Arthroderma

Nannizzia , obsolete synonym

Arthroderma benhamiae

2 h, v

teleomorph of *Trichophyton mentagrophytes*

Arthroderma borellii

2 h, v

Nannizzia borellii, obsolete synonym.

Arthroderma cajetani

2 h, v

teleomorph of *Microsporum cookei*

2 h, v

Nannizzia cajetani, obsolete synonym.

Arthroderma cookiellum

X

Nannizzia cookiella, obsolete synonym.

Arthroderma corniculatum

X

Nannizzia corniculata, obsolete synonym.

Arthroderma flavescens

X

Arthroderma fulvum

2 h

teleomorph of *Microsporum fulvum*

Nannizzia fulva, obsolete synonym.

Nannizzia gypsea var. *fulva*, obsolete synonym.

Arthroderma gertleri

X

Arthroderma gloriae

X

Arthroderma grubyi

X

teleomorph of *Microsporum vanbreuseghemii*

X

Nannizzia grubyi, obsolete synonym.

Arthroderma gypseum

2 v, h

teleomorph of *Microsporum gypseum*

Gymnoascus gypseus, obsolete synonym

Nannizzia gypsea, obsolete synonym.

Arthroderma incurvatum

2 v, h

teleomorph of *Microsporum gypseum*

Nannizzia incurvata, obsolete synonym

Arthroderma insingulare

2 h

teleomorph of *Trichophyton terrestre*

Arthroderma lenticularum

2 h

teleomorph of *Trichophyton terrestre*

Arthroderma obtusum

2 v, h

teleomorph of *Microsporum nanum*

Nannizzia obtusa, obsolete synonym.

Arthroderma otae

2 v, h

teleomorph of *Microsporum canis*

Nannizzia otae, obsolete synonym.

Arthroderma persicolor

2 h

teleomorph of *Microsporum persicolor*

Nannizzia persicolor, obsolete synonym.

Nannizzia quinckeani, obsolete synonym

Arthroderma quadrifidum

2 h

teleomorph of *Trichophyton terrestre*

Arthroderma racemosum

2 h

teleomorph of *Microsporum racemosum*

Nannizzia racemosa, obsolete synonym.

Arthroderma simii

2 v, h

teleomorph of *Trichophyton simii*

Arthroderma uncinatum

2 h

teleomorph of *Trichophyton ajelloi*

Arthroderma vanbreuseghemii

2 h, v

teleomorph of *Trichophyton mentagrophytes*

Arthrographis

Arthrographis cuboidea

Briosia microspora, obsolete synonym

Coremiella cuboidea, obsolete synonym.

Geotrichum cuboideum, obsolete synonym.

Arthrographis kalrae

2

h

A. langeroni, obsolete synonym.

Eremomyces langeronii, teleomorph of this species.

Oidiodendron kalrae, obsolete synonym.

Arthrographis langeroni (obsolete)

synonym of *A. kalrae*

Arxiozyma

Arxiozyma telluris

X

Ascochyta

Ascochyta chrysanthemi (obsolete)

synonym of *Phoma chrysanthemi*

Ascochyta cucumis

anamorph of *Didymella bryoniae*

Ascochyta lycopersici

anamorph of *Didymella lycopersici*

synonym *Diplodina applanata*

Ascochyta pinodes

anamorph of *Mycosphaerella pinodes*

Ascochyta pisi

1

p

Ascoidea

Ascoidea africana

X

Ascoidea corymbosa

X

Ascoidea hylecoeti

X

Ascoidea rubescens

X

Ascospaera

Ascospaera apis

2

n

Ashbya

Ashbya gossypii

1

TA

Aspergillus

Sterigmatocystis, obsolete synonym.

Aspergillus aculeatus

X

Aspergillus alliaceus

X

Aspergillus atroviolaceus

X

Aspergillus avenaceus

X

Aspergillus caesiellus

X

Aspergillus candidus

X

A. okazakii, obsolete synonym

Aspergillus carneus

X

Aspergillus chevalieri

X

Aspergillus clavato-nanicus

X

Aspergillus clavatus

2

h

Aspergillus conicus

X

Aspergillus deflectus

X

<i>Aspergillus fischeri</i> (obsolete)		
synonym of <i>A. fischerianus</i>		
synonym of <i>Neosartorya fischeri</i>		
<i>Aspergillus fischeri</i> var. <i>thermomutatus</i> (obsolete)		
synonym of <i>A. thermomutatus</i>		
<i>Aspergillus fischerianus</i>	2	h
<i>A. fischeri</i> , obsolete synonym.		
<i>Neosartorya fischeri</i> , teleomorph.		
<i>Aspergillus flavipes</i>	2	h
<i>Fennellia flavipes</i> , teleomorph		
<i>Sterigmatocystis flavipes</i> , obsolete synonym.		
<i>Aspergillus flavus</i>	2	h, v, p
<i>Aspergillus fumigatus</i>	2	h, v
<i>A. phialiseptus</i> , obsolete synonym.		
<i>Aspergillus glaucus</i>	2	v
<i>Aspergillus granulosis</i>		X
<i>Aspergillus hollandicus</i>		X
<i>Aspergillus janus</i>		X
<i>Aspergillus japonicus</i>		X
<i>Aspergillus nidulans</i>	2	h, v
<i>Emericella nidulans</i> , teleomorph.		
<i>Aspergillus niger</i>	2	h, v
<i>Aspergillus niger</i> var. <i>awamori</i>		X
<i>Aspergillus niveus</i>		X
<i>Aspergillus ochraceus</i>	2	v
<i>Aspergillus okazakii</i> (obsolete)		
synonym of <i>A. candidus</i>		
<i>Aspergillus parasiticus</i>		X
<i>Aspergillus oryzae</i>	2	v
<i>Aspergillus penicilloides</i>		X
<i>Aspergillus phialiseptus</i> (obsolete)		
synonym of <i>A. fumigatus</i>		
<i>Aspergillus reptans</i>		X
<i>Aspergillus restrictus</i>		X
<i>Aspergillus rubrobrunneus</i>		X
<i>Aspergillus sclerotiorum</i>		X
<i>Aspergillus sejunctus</i>		X
<i>Aspergillus spinosus</i>		X
<i>Aspergillus sydowii</i>		X
<i>Sterigmatocystis sydowii</i> , obsolete synonym.		
<i>Aspergillus tamarii</i>		X
<i>Aspergillus terreus</i>	2	h, v
<i>Aspergillus tetrazonus</i>		X
<i>Aspergillus thermomutatus</i>		X
<i>A. fischeri</i> var. <i>thermomutatus</i> , obsolete synonym .		
<i>Aspergillus unguis</i>		X
<i>Aspergillus ustus</i>		X
<i>Sterigmatocystis usta</i> , obsolete synonym.		
<i>Aspergillus versicolor</i>	2	h, v
<i>Sterigmatocystis versicolor</i> , obsolete synonym.		
<u>Atropellis spp.</u>	3	p, c), e)
<u>Aureobasidium</u>		
<i>Pullularia</i> obsolete synonym		
<i>Aureobasidium caulivorum</i> (obsolete)		
synonym of <i>Kabatiella caulivora</i>		

<i>Aureobasidium mansonii</i> (obsolete) synonym of <i>Exophiala castellanii</i>			
<u>Aureobasidium pullulans</u> synonym of <i>Hormonema dematioides</i> anamorph of <i>Sydowia polyspora</i> <i>Dematium pullulans</i> , obsolete synonym. <i>Pullularia pullulans</i> , obsolete synonym.	2		h, v
<u>Auxarthron</u> teleomorph of <i>Malbranchea</i>			
<u>Babjevia</u> <i>Babjevia anomala</i>			
			X
<u>Backusia</u> (obsolete) synonym of <i>Monascus</i>			
<u>Bakerophoma</u> (obsolete, nom. dub.)			
<u>Basidiobolus</u>			
<i>Basidiobolus haptosporus</i> (obsolete) synonym of <i>B. ranarum</i>			
<i>Basidiobolus heterosporus</i> (obsolete) synonym of <i>B. ranarum</i>			
<i>Basidiobolus meristosporus</i> (obsolete) synonym of <i>B. ranarum</i>			
<u>Basidiobolus ranarum</u> <i>B. haptosporus</i> , obsolete synonym <i>B. heterosporus</i> , obsolete synonym <i>B. meristosporus</i> , obsolete synonym	2		h, v
<u>Basipetospora</u> <i>Basipetospora rubra</i> <i>Monascus ruber</i> , teleomorph			
			X
<u>Basisporium</u> (obsolete) synonym of <i>Nigrospora</i>			
<u>Beauveria</u> <i>Beauveria bassiana</i>			
	2		h, n
<u>Bipolaris</u>			
<u>Bipolaris australiensis</u> <i>Cochliobolus australiensis</i> , teleomorph <i>Drechslera australiensis</i> , obsolete synonym. <i>Helminthosporium australiense</i> , obsolete synonym.	1(p)	2(h)	p, h
<u>Bipolaris cynodontis</u> <i>Cochliobolus cynodontis</i> , teleomorph . <i>Drechslera cynodontis</i> , obsolete synonym. <i>Helminthosporium cynodontis</i> , obsolete synonym.	1		p
<u>Bipolaris halodes</u> (obsolete) synonym of <i>Exserohilum rostratum</i>			
<u>Bipolaris hawaiiensis</u> <i>Cochliobolus hawaiiensis</i> , teleomorph. <i>Drechslera hawaiiensis</i> , obsolete synonym. <i>Helminthosporium hawaiiense</i> , obsolete synonym.	1(p)	2(h)	p, h

<i>Bipolaris iridis</i> (obsolete) synonym of <i>Drechslera iridis</i>			
<i>Bipolaris maydis</i> anamorph of <i>Cochliobolus heterostrophus</i>	1		p
<i>Bipolaris papendorffii</i>		2	h
<i>Bipolaris rostrata</i> (obsolete) synonym of <i>Exserohilum rostratum</i>			
<i>Bipolaris sorokiniana</i> anamorph of <i>Cochliobolus sativus</i>	1		p
<i>Bipolaris spicifera</i> <i>Curvularia spicifera</i> , obsolete synonym. <i>Drechslera spicifera</i> , obsolete synonym. <i>Helminthosporium spiciferum</i> , obsolete synonym. <i>Bipolaris turcica</i> , obsolete synonym anamorph of <i>Cochliobolus spiciferus</i>	1(1)	2 (h,v)	p, h, v
<i>Bipolaris turcica</i> (obsolete) synonym of <i>Setosphaeria turcica</i>			
<u>Bjerkandera</u>			
<i>Bjerkandera adusta</i>		2	h
<u>Blakeslea</u>			
<i>Blakeslea trispora</i>	1		TA
<u>Blastomyces</u>			
<i>Zymonema</i> , obsolete synonym			
<i>Blastomyces brasiliensis</i> (obsolete) synonym of <i>Paracoccidioides brasiliensis</i>			
<i>Blastomyces dermatitidis</i> (dimorphic) <i>Ajellomyces dermatitidis</i> , teleomorph <i>B. tulanensis</i> , obsolete synonym. <i>Chrysosporium dermatitidis</i> , obsolete synonym. <i>Endomyces capsulatus</i> , obsolete synonym. <i>Glenosporium brevis</i> , obsolete synonym. <i>Monosporium tulanense</i> , obsolete synonym. <i>Zymonema capsulatum</i> , obsolete synonym. <i>Zymonema dermatitidis</i> , obsolete synonym.		3	h, v
<i>Blastomyces loboii</i> (obsolete) synonym of <i>Lacazia loboii</i>			
<i>Blastomyces tulanensis</i> (obsolete) synonym of <i>B. dermatitidis</i>			
<u>Blastomycoides</u> (obsolete)			
<i>Blastomycoides immitis</i> (obsolete) synonym of <i>Coccidioides immitis</i>			
<u>Blastoschizomyces</u>			
<i>Blastoschizomyces capitatus</i> <i>B. pseudotrichosporon</i> , obsolete synonym. <i>Dipodascus capitatus</i> , teleomorph. <i>Geotrichum capitatum</i> , obsolete synonym. <i>Trichosporon capitatum</i> , obsolete synonym.		2	h, v
<i>Blastoschizomyces pseudotrichosporon</i> (obsolete) synonym of <i>B. capitatus</i>			

Blumeria

Blumeria graminis 1 p
synonym: *Erysiphe graminis*

Blumeriella

Blumeriella jaapii 1 p
synonym: *Coccomyces hiemalis*;
teleomorph of *Phloeosporrella padi*

Botryodiplodia

Botryodiplodia theobromae (obsolete)
synonym of *Lasiodiplodia theobromae*

Botryodiplodia tubericola (obsolete)
synonym of *Lasiodiplodia theobromae*

Botryodiplodia malorum
synonym of *Sphaeropsis malorum*

Botryomyces

Botryomyces caespitosus 2 h, v

Botryosphaeria

Botryosphaeria berengeriana f.sp.piricola (obsolete)
synonym of *Guignardia piricola*

Botryosphaeria dothidea 1 p
Botryosphaeria laricina 3 p, a)

Guignardia laricina, obsolete synonym
Physalospora laricina, obsolete synonym

Botryosphaeria obtusa 1 p
synonym: *Physalospora obtusa*
teleomorph of *Sphaeropsis malorum*

Botryosphaeria rhodina 1 p
teleomorph of *Lasiodiplodia theobromae*

Botryotinia

Botryotinia convoluta
teleomorph of *Botrytis convoluta*

Botryotinia fuckeliana
teleomorph of *Botrytis cinerea*

Botryotinia gladiolorum
teleomorph of *Botrytis gladiolorum*

Botryotinia porri
teleomorph of *Botrytis byssoidea*

Botrytis

Botrytis fabae 1 p

Botrytis allii 1 p

Botrytis byssoidea 1 p
synonym: *Botrytis porri*
anamorph of *Botryotinia porri*

Botrytis cinerea 1 p
anamorph of *Botryotinia fuckeliana*

Botrytis convoluta 1 p
anamorph of *Botryotinia convoluta*

Botrytis gladiolorum 1 p
anamorph of *Botryotinia gladiolorum*

Botrytis porri (obsolete)
synonym of *Botrytis byssoidea*

<i>Botrytis squamosa</i>	1	p
<i>Botrytis tulipae</i>	1	p
<u>Boudierella</u> (obsolete) synonym of <i>Conidiobolus</i>		
<i>Boudierella coronata</i> (obsolete) synonym of <i>Conidiobolus coronatus</i>		
<u>Branchiomyces</u>		
<i>Branchiomyces sanguinis</i>	2	n, v
<i>Branchiomyces demigrans</i>	2	n, v
<u>Bremia</u>		
<i>Bremia lactucae</i>	1	p
<u>Brettanomyces</u>		
<i>Brettanomyces anomalus</i> anamorph of <i>Dekkera anomala</i>	1	TA
<i>Brettanomyces bruxellensis</i> anamorph of <i>Dekkera bruxellensis</i>	1	TA
<u>Briosia</u>		
<i>Briosia azaleae</i> (obsolete) synonym of <i>Pycnostysanus azaleae</i>		
<i>Briosia microspora</i> (obsolete) synonym of <i>Arthrographis cuboidea</i>		
<u>Byssosascus</u>		X
teleomorph of <i>Oidiodendron</i>		
<u>Byssochlamys</u>		X
teleomorph of <i>Paecilomyces</i>		
<u>Cadophora</u> (obsolete) synonym of <i>Phialophora</i>		
<i>Cadophora americana</i> (obsolete) synonym of <i>Phialophora verrucosa</i>		
<i>Cadophora brunnescens</i> (obsolete) synonym of <i>Phialophora richardsiae</i>		
<i>Cadophora repens</i> (obsolete) synonym of <i>Phialophora repens</i>		
<i>Cadophora richardsiae</i> (obsolete) synonym of <i>Phialophora richardsiae</i>		
<u>Caeoma</u>		
<i>Caeoma germinale</i> anamorph of <i>Gymnosporangium clavipes</i> <i>Roestelia aurantiaca</i> , synonym	3	p, e)
<u>Calcisporium</u>		
<i>Calcisporium pallidum</i> (obsolete) synonym of <i>Sporothrix pallida</i>		
<u>Calonectria</u>		
<i>Calonectria nivalis</i> (obsolete) synonym of <i>Monographella nivalis</i>		

Calonectria rigidiuscula
teleomorph of *Fusarium decemcellulare*

Calyculosphaeria

Calyculosphaeria tristis 1 p
synonym: *Acanthonitschkea tristis*
synonym: *Sphaeria tristis*

Calonectria

Calonectria nivalis
synonym of *Monographella nivalis*

Camarosporium

Camarosporium strobilinum
anamorph of *Gemmamyces piceae*

Candida

Mycotorula, obsolete synonym

Torulopsis, obsolete synonym

Candida aaseri X
Candida albicans 2 h, v

C. clausenii, obsolete synonym.

C. langeroni, obsolete synonym.

C. stellatoidea, obsolete synonym.

Monilia albicans, obsolete synonym.

Candida amapae X

Candida anatomiae X

Candida ancudensis X

Candida antillancae X

Candida apicola X

Candida apis X

Candida atlantica X

Candida atmosphaerica X

Candida auringiensis X

Candida austromarina X

Candida azyma X

Candida beechii X

Candida bertae X

Candida berthetii X

Candida blankii X

C. hydrocarbofumarica, obsolete synonym.

Candida boidinii X

Candida boleticola X

Candida bombi X

Candida bombicola X

Candida buinensis X

Candida butyri X

Candida cantarellii X

Candida caseinolytica X

Candida castellani (obsolete)

synonym of *C. krusei*

Candida castelli X

Candida castrensis X

Candida catenulata 2 h

Candida chilensis X

<i>Candida chiropterorum</i>	2	h
<i>Candida chodatii</i>		X
<i>Hyphopichia burtonii</i> , teleomorph.		
<i>Candida ciferrii</i>	2	h
<i>Sporothrix catenata</i> , obsolete synonym.		
<i>Stephanoascus ciferrii</i> , teleomorph.		
<i>Candida clausenii</i> (obsolete)		
synonym of <i>C. albicans</i>		
<i>Candida coipomoensis</i>		X
<i>Candida conglobata</i>		X
<i>Candida dendrica</i>		X
<i>Candida dendronema</i>		
<i>Candida deserticola</i>		X
<i>Pichia deserticola</i> , teleomorph.		
<i>Candida diddensiae</i>		X
<i>Candida diversa</i>		X
<i>Candida drimydis</i>		X
<i>Candida dubliniensis</i>	2	h
<i>Candida edax</i>		X
<i>Candida entomophila</i>		X
<i>Candida ergastensis</i>		X
<i>Candida ernobii</i>		X
<i>Candida ethanolica</i>		X
<i>Candida euphorbiae</i>		X
<i>Pichia euphorbiae</i> , teleomorph.		
<i>Candida euphorbiiphila</i>		X
<i>Pichia euphorbiiphila</i> , teleomorph.		
<i>Candida fabianii</i>		X
<i>Pichia fabianii</i> , teleomorph.		
<i>Candida famata</i>	2	h
<i>Torulopsis candida</i> , obsolete synonym.		
<i>Candida famata</i> var. <i>famata</i>		X
<i>Candida famata</i> var. <i>flareri</i>		X
<i>Candida fennica</i>		X
<i>Candida fermenticarens</i>		X
<i>Candida fibrae</i> (obsolete)		
synonym of <i>Hyphopichia burtonii</i>		
<i>Candida firmetaria</i>		X
<i>C. lambica</i> , obsolete synonym		
<i>Candida floricola</i>		X
<i>Candida fluviatilis</i>		X
<i>Candida freyschussii</i>		X
<i>Candida friedrichii</i>		X
<i>Candida fructus</i>		X
<i>Candida galacta</i>		X
<i>Candida geochares</i>		X
<i>Candida glabrata</i>	2	h, v
<i>Cryptococcus glabratus</i> , obsolete synonym.		
<i>Torulopsis glabrata</i> , obsolete synonym.		
<i>Torulopsis stercoralis</i> , obsolete synonym.		
<i>Candida glaebosa</i>		X
<i>Candida glucosophila</i>		X
<i>Candida gropengiesseri</i>		X
<i>Candida guilliermondii</i>	2	h, v
<i>C. melibiosi</i> , obsolete synonym.		
<i>Pichia guilliermondi</i> , teleomorph.		
<i>Trichosporon appendiculare</i> , obsolete synonym.		
<i>Candida haemulonii</i>	2	h
<i>Torulopsis haemulonii</i> , obsolete synonym.		

<i>Candida homilentoma</i>		X
<i>Candida humicola</i> (obsolete) synonym of <i>Cryptococcus humicolus</i>		
<i>Candida humilis</i>		X
<i>Candida hydrocarbofumarica</i> (obsolete) synonym of <i>C. blankii</i>		
<i>Candida incommunis</i>		X
<i>Candida inconspicua</i>		X
<i>Candida insectalens</i>		X
<i>Candida insectamans</i>		X
<i>Candida insectorum</i>		X
<i>Candida intermedia</i>	2	h
<i>Candida ishiwadae</i>		
<i>Candida javanica</i> (obsolete) synonym of <i>Pichia anomala</i>		
<i>Candida karawaiewii</i>		X
<i>Candida kefyri</i> <i>C. pseudotropicalis</i> , obsolete synonym <i>Kluyveromyces marxianus</i> , teleomorph.	2	h, v
<i>Candida krissii</i>		X
<i>Candida kruisii</i>		X
<i>Candida krusei</i> <i>C. castellani</i> , obsolete synonym. <i>Issatchenkia orientalis</i> , teleomorph. <i>Saccharomyces krusei</i> , obsolete synonym.	2	h, v
<i>Candida lactis-condensi</i>		X
<i>Candida lambica</i> (obsolete) <i>C. firmetaria</i> , synonym. <i>Pichia fermentans</i> , teleomorph.		
<i>Candida langeroni</i> (obsolete) synonym of <i>C. albicans</i>		
<i>Candida laureliae</i>		X
<i>Candida lipolytica</i> <i>C. paralipolytica</i> , obsolete synonym. <i>Yarrowia lipolytica</i> , teleomorph.	2	h
<i>Candida llanquihuensis</i>		X
<i>Candida lodderae</i>		X
<i>Candida lusitaniae</i> <i>C. parapsilosis</i> var. <i>obtusa</i> , obsolete synonym. <i>Clavispora lusitaniae</i> , teleomorph.	2	h
<i>Candida lyxosophila</i>		X
<i>Candida magnoliae</i>		X
<i>Candida maltosa</i>		X
<i>Candida maritima</i>		X
<i>Candida melibiosi</i> (obsolete) synonym of <i>C. guilliermondii</i>		
<i>Candida melibiosica</i>		X
<i>Candida membranifaciens</i>		X
<i>Candida mesenterica</i>		X
<i>Candida methanosorbosa</i>		X
<i>Candida milleri</i>		X
<i>Candida mogii</i>		X
<i>Candida montana</i>		X
<i>Candida multigemmis</i>		X
<i>Candida musae</i>		X
<i>Candida naeodendra</i>		X
<i>Candida natalensis</i>		X
<i>Candida nemodendra</i>		X

<i>Candida norvegensis</i>	2	h
<i>Pichia norvegensis</i> , teleomorph.		
<i>Candida norvegica</i>		X
<i>Candida odintsovae</i>		X
<i>Candida oleophila</i>		X
<i>Candida oregonensis</i>		X
<i>Candida ovalis</i>		X
<i>Candida palmioleophila</i>		X
<i>Candida paludigena</i>		X
<i>Candida paralipolytica</i> (obsolete)		
synonym of <i>C. lipolytica</i>		
<i>Candida parapsilosis</i>	2	h, v
<i>Monilia parapsilosis</i> , obsolete synonym.		
<i>Candida parapsilosis</i> var. <i>obtusa</i> (obsolete)		
synonym of <i>C. lusitaniae</i>		
<i>Candida pararugosa</i>		X
<i>Candida paratropicalis</i> (obsolete)		
synonym of <i>C. tropicalis</i>		
<i>Candida pelliculosa</i>	2	h
<i>Pichia anomala</i> , teleomorph.		
<i>Candida peltata</i>		X
<i>Candida petrohuensis</i>		X
<i>Candida pignaliae</i>		X
<i>Candida pini</i>		X
<i>Candida populi</i>		X
<i>Candida pseudointermedia</i>		X
<i>Candida pseudolambica</i>		X
<i>Candida pseudotropicalis</i> (obsolete)		
synonym of <i>C. kefyri</i>		
<i>Candida psychrophila</i>		X
<i>Candida pulcherrima</i>	2	h
<i>Candida quercitrusa</i>		X
<i>Candida quercuum</i>		X
<i>Candida railenensis</i>		X
<i>Candida reukaufii</i>		X
<i>Candida rhagii</i>		X
<i>Candida robusta</i>		X
<i>Saccharomyces cerevisiae</i> , teleomorph.		
<i>Candida rugopelliculosa</i>		X
<i>Candida rugosa</i>	2	h
<i>Monilia rugosa</i> , obsolete synonym		
<i>Candida slooffii</i>	2	v
<i>Candida saitoana</i>		X
<i>Candida sake</i>		X
<i>Candida salida</i>		X
<i>Candida salmanticensis</i>		X
<i>Candida santamariae</i>		X
<i>Candida santjacobensis</i>		X
<i>Candida savonica</i>		X
<i>Candida schatavii</i>		X
<i>Candida sequanensis</i>		X
<i>Candida shehatae</i>		X
<i>Candida shehatae</i> var. <i>insectosa</i>		X
<i>Candida shehatae</i> var. <i>lignosa</i>		X
<i>Candida shehatae</i> var. <i>shehatae</i>		X
<i>Candida silvae</i>		X
<i>Candida silvanorum</i>		X
<i>Candida silvatica</i>		X
<i>Candida silvicultrix</i>		X

<i>Candida solani</i>		X
<i>Candida sonorensis</i>		X
<i>Candida sophiae-reginae</i>		X
<i>Candida sorbophila</i>		X
<i>Candida sorbosa</i>		X
<i>Candida sorboxylosa</i>		X
<i>Candida spandovens</i>		X
<i>Candida sphaerica</i>	1	TA
anamorph of <i>Kluyveromyces lactis</i>		
<i>Candida stellata</i>		X
<i>Candida stellatoidea</i> (obsolete)		
synonym of <i>C. albicans</i>		
<i>Candida succiphila</i>		X
<i>Candida suecica</i>		X
<i>Candida tanzawaensis</i>		X
<i>Candida tapae</i>		X
<i>Candida techellsii</i>		X
<i>Candida tenuis</i>		X
<i>Candida torresii</i>		X
<i>Candida tropicalis</i>	1(TA) 2 (h, v)	h, v, TA
<i>C. paratropicalis</i> , obsolete synonym.		
<i>C. vulgaris</i> , obsolete synonym.		
<i>Monilia tropicalis</i> , obsolete synonym		
<i>Candida tsuchiyae</i>		X
<i>Candida utilis</i>	2	h
<i>Pichia jadinii</i> synonym.		
<i>Candida vaccinii</i>		X
<i>Candida valdiviana</i>		X
<i>Candida valida</i>		X
<i>Candida vanderwaltii</i>		X
<i>Candida variabilis</i> (obsolete)		
synonym of <i>Hyphopichia burtonii</i>		
<i>Candida vartiovaarae</i>		X
<i>Candida versatilis</i>		X
<i>Candida vinaria</i> (obsolete)		
synonym of <i>C. zeylanoides</i>		
<i>Candida vini</i>		X
<i>Candida viswanathii</i>	2	h
<i>Candida vulgaris</i> (obsolete)		
synonym of <i>C. tropicalis</i>		
<i>Candida wickerhamii</i>		X
<i>Candida xestobii</i>		X
<i>Candida zeylanoides</i>	2	h
<i>C. vinaria</i> , obsolete synonym.		
<i>Monilia zeylanoides</i> , obsolete synonym.		
<u>Capronia</u>		
teleomorph of <i>Exophiala</i>		
<i>Capronia pulcherrima</i>		X
<i>Capronia semiimmersa</i>		X
<u>Cephalophora</u>		
<i>Cephalophora irregularis</i>	2	h
<u>Cephaloascus</u>		
<i>Cephaloascus albidus</i>		X
<i>Cephaloascus fragrans</i>		X

- Cephalosporium** (obsolete)
synonym of *Acremonium*
- Cephalosporium chrysogenum*** (obsolete)
synonym of *Acremonium chrysogeneum*
- Cephalosporium falciforme*** (obsolete)
synonym of *Acremonium falciforme*
- Cephalosporium granulomatis*** (obsolete)
synonym of *Acremonium kiliense*
- Cephalosporium infestans*** (obsolete)
synonym of *Acremonium kiliense*
- Cephalosporium madurae*** (obsolete)
synonym of *Acremonium kiliense*
- Cephalosporium recifei*** (obsolete)
synonym of *Acremonium recifei*

Cephalothecium

- Cephalothecium roseum*** (obsolete)
synonym of *Trichothecium roseum*

Cephalotrichum

- Stysanus*, obsolete synonym
- Cephalotrichum stemonitis*** (obsolete)
synonym of *Doratomyces stemonitis*

Ceratobasidium

- Ceratobasidium cereale***
teleomorph of *Rhizoctonia cerealis*

Ceratocystis

- Ceratocystis coerulescens***
synonym of *Ceratocystis virescens*
- Ceratocystis fagacearum*** 3 p, a)
- Ceratocystis fimbriata f. sp. platani*** 2 p, d)
- teleomorph of *Endoconidiophora f. sp. platani*
- Ceratocystis paradoxa*** 1 p
- teleomorph of *Chalara paradoxa*
synonym, *Thielaviopsis paradoxa*
- Ceratocystis stenoceras*** (obsolete)
synonym of *Ophiostoma stenoceras*
- Ceratocystis ulmi***
- | | | |
|-------------------------------------|---|---|
| European isolates | 1 | p |
| <u>non-European isolates</u> | 2 | p |
- synonym: *Ceratostomella ulmi*
synonym *Ophiostoma ulmi*
teleomorph: *Pesotum ulmi*
syn. *Graphium ulmi*
- Ceratocystis virescens*** 3 p, c)
- synonym: *Ceratocystis coerulescens*
anamorph : *Endoconidiophora virescens*
- Ceratocystis wagneri*** 3 p, e)
- synonym: *Ophiostoma wagneri*
teleomorph of *Verticicladiella wagneri*

Ceratostomella

- Ceratostomella ulmi*** (obsolete)
synonym of *Ceratocystis ulmi*

Cercoseptoria

Cercoseptoria pini-densiflorae 3 p, c)
anamorph of *Mycosphaerella gibsonii*

Cercospora

Cercospora apii 1 p

Cercospora beticola 1 p

Cercospora bloxamii (obsolete)
synonym of *Pseudocercosporella capsellae*

Cercospora carotae 1 p

Cercospora concors (obsolete)
synonym of *Mycovelosiella concors*

Cercospora melonis (obsolete)
synonym of *Corynespora cassiicola*

Cercospora violae 1 p

Cerinosterus

Cerinosterus cyanescens 2 h
Sporothrix cyanescens, synonym

Chaetomium

Chaetomium atrobrunneum 2 h
C. fusisporale, obsolete synonym.
C. rectopilium, obsolete synonym.

Chaetomium caprophilum (obsolete)
synonym of *C. globosum*

Chaetomium cinnamomeum (obsolete)
synonym of *C. globosum*

Chaetomium coccodes (obsolete)
synonym of *Colletotrichum coccodes*

Chaetomium funicola 2 h

Chaetomium fusisporale (obsolete)
synonym of *C. atrobrunneum*

Chaetomium globosum 2 h
C. caprophilum, obsolete synonym.
C. cinnamomeum, obsolete synonym.

Chaetomium murorum 2 h

Chaetomium rectopilium (obsolete)
synonym of *C. atrobrunneum*

Chaetomium spinulosum (obsolete)
synonym of *C. strumarium*

Chaetomium strumarium 2 h
Achaetomium cristalliferum, obsolete synonym.
Achaetomium strumarium, obsolete synonym.
C. spinulosum, obsolete synonym.
C. sulphureum, obsolete synonym.

Chaetomium sulphureum (obsolete)
synonym of *C. strumarium*

Chaetophoma

Chaetophoma dermo-unguis X

Chaetosphaerella

Chaetosphaerella phaeostroma 1 p

Chaetosphaeria

1 X
teleomorph of *Phialophora*

Chaetosphaeronema

Chaetosphaeronema larense (obsolete)
synonym of *Pseudochaetosphaeronema larense*

Chalara

Chalara elegans 1 p
synonym: *Thielaviopsis basicola*

Chalara paradoxa
anamorph of *Ceratocystis paradoxa*

Chalara thielavioides 1 p
synonym: *Chalaropsis thielavioides*

Chalara ungeri
anamorph of *Ceratocystis coeruleascens*

Chalaropsis

Chalaropsis thielavioides (obsolete)
synonym of *Chalara thielavioides*

Chlamydoabsidia

Chlamydoabsidia padenii 2 h

Chloridium

Psilobotrys, obsolete synonym
Chloridium schulzeri (obsolete)
synonym of *Ramichloridium schulzeri*

Chondroplea

Chondroplea populea (obsolete)
synonym of *Discosporium populeum*

Chondrostereum

Chondrostereum purpureum 1 p
synonym: *Stereum purpureum*

Chromocleista

teleomorph of *Paecilomyces* X

Chrysomyxa

Chrysomyxa arctostaphyli 3 p, a)

Chrysonilia

Chrysonilia sitophila 2 h
Monilia sitophila, obsolete synonym
anamorph of *Neurospora sitophila*

Chrysonilia crassa X
anamorph of *Neurospora crassa*

Chrysosporium

Glenosporella, obsolete synonym
anamorph of *Nannizziopsis*
Chrysosporium dermatitidis (obsolete)
synonym of *Blastomyces dermatitidis*
Chrysosporium inops 2 h

<i>Chrysosporium keratinophilum</i>	2	h
anamorph of <i>Aphanoascus fulvescens</i>		
anamorph of <i>Aphanoascus keratinophilus</i> .		
<i>Chrysosporium merdarium</i>		X
<i>Chrysosporium pannicola</i>	1	X
<i>Chrysosporium pannorum</i> (obsolete)		
synonym of <i>Geomyces pannorus</i>		
<i>Chrysosporium parvum</i> (obsolete)		
synonym : <i>Emmonsia parva</i>		
<i>Chrysosporium parvum var. crescens</i> (obsolete)		
synonym : <i>Emmonsia crescens</i> ,		
<i>Chrysosporium parvum var. parvum</i> (obsolete)		
synonym : <i>Emmonsia parva</i> ,		
<i>Chrysosporium pruinosum</i> (obsolete)		
synonym of <i>Sporotrichum pruinosum</i>		
<i>Chrysosporium queenslandicum</i>	2	h
anamorph of <i>Uncinocarpus queenslandicus</i> .		
<i>Chrysosporium thermophilum</i> (obsolete)		
synonym of <i>Myceliophthora thermophila</i>		
<i>Chrysosporium tropicum</i>	2	h
<i>Chrysosporium xerophilum</i>		X
<i>Chrysosporium zonatum</i>	1	X
anamorph of <i>Uncinocarpus orissi</i>		
<u>Ciborinia</u>		
<i>Ciborinia camelliae</i>	2	p, d)
synonym: <i>Sclerotinia camelliae</i>		
<u>Citeromyces</u>		X
<u>Cladobotryum</u>		
<i>Cladobotryum dendroides</i>	1	p
synonym: <i>Dactylium dendroides</i>		
<u>Cladophialophora</u>		
<i>Cladophialophora ajelloi</i> (obsolete)		
synonym of <i>C. carrionii</i>		
<i>Cladophialophora arxii</i>		X
<i>Cladophialophora bantiana</i>	3	h, v
<i>Cladosporium bantianum</i> , obsolete synonym.		
<i>Cladosporium trichoides</i> , obsolete synonym.		
<i>Cladosporium trichoides var. chlamydosporum</i> , obsolete synonym.		
<i>Torula bantiana</i> , obsolete synonym.		
<i>Xylohypha bantiana</i> , obsolete synonym.		
<i>Xylohypha emmonsii</i> , obsolete synonym.		
<i>Cladophialophora boppii</i>	2	h
<i>Taeniolella boppii</i> , obsolete synonym.		
<i>Cladophialophora carrionii</i>	2	h, v
<i>C. ajelloi</i> , obsolete synonym		
<i>Cladosporium carrionii</i> , obsolete synonym.		
<i>Xylohypha carrionii</i> , obsolete synonym.		
<i>Cladophialophora devriesii</i>	3	h
<i>Cladosporium devriesii</i> , obsolete synonym.		
<i>Cladosporium elatum</i> , obsolete synonym		
<i>Cladophialophora emmonsii</i>	2	h
<i>Xylohypha emmonsii</i> obsolete synonym		
<i>Cladophialophora modesta</i>	2	h

Cladosporium

<i>Heterosporium</i> , obsolete synonym		
<i>Hormodendrum</i> , obsolete synonym		
Cladosporium allii	1	p
synonym: <i>Cladosporium allii-porri</i>		
Cladosporium allii-cepae	1	p
anamorph of <i>Mycosphaerella allii-cepae</i>		
Cladosporium bantianum (obsolete)		
synonym of <i>Cladophialophora bantiana</i>		
synonym of the obsolete species <i>Xylohypha bantiana</i>		
Cladosporium carrionii (obsolete)		
synonym of <i>Cladophialophora carrionii</i>		
Cladosporium castellanii (obsolete)		
synonym of <i>Stenella araguata</i>		
Cladosporium chodati (obsolete)		
synonym of <i>Hyphopichia burtonii</i>		
Cladosporium cladosporioides	2	h
<i>C. hypophyllum</i> , obsolete synonym.		
<i>Hormodendrum cladosporioides</i> , obsolete synonym.		
<i>Penicillium cladosporioides</i> , obsolete synonym.		
Cladosporium cucumerinum	1	p
synonym: <i>Scolecotrichum melophthorum</i>		
Cladosporium devriesii (obsolete)		
synonym of <i>Cladophialophora devriesii</i>		
Cladosporium echinulatum		X
anamorph of <i>Mycosphaerella dianthi</i>		
Cladosporium elatum (obsolete)		
synonym of <i>Cladophialophora devriesii</i>		
Cladosporium epiphyllum (obsolete)		
synonym of <i>C. herbarum</i>		
Cladosporium fermentans (obsolete)		
synonym of <i>Hyphopichia burtonii</i>		
Cladosporium fulvum (obsolete)		
synonym of <i>Fulvia fulva</i>		
Cladosporium graminum (obsolete)		
synonym of <i>C. herbarum</i>		
Cladosporium herbarum	2	h
<i>C. epiphyllum</i> , obsolete synonym.		
<i>C. graminum</i> , obsolete synonym.		
<i>Dematium herbarum</i> , obsolete synonym.		
anamorph of <i>Mycosphaerella tassiana</i>		
Cladosporium hypophyllum (obsolete)		
synonym of <i>C. cladosporioides</i>		
Cladosporium iridis		X
anamorph of <i>Mycosphaerella macrospora</i>		
Cladosporium mansonii (obsolete)		
synonym of <i>Exophiala castellanii</i>		
Cladosporium oxysporum	2	h
Cladosporium sphaerospermum	2	h
Cladosporium trichoides (obsolete)		
synonym of <i>Cladophialophora bantiana</i>		
synonym of <i>Xylohypha bantiana</i>		
synonym of <i>Xylohypha trichoides</i>		
Cladosporium trichoides var. chlamydosporum (obsolete)		
synonym of <i>Cladophialophora bantiana</i>		
Cladosporium variabile	1	p
Cladosporium werneckii (obsolete)		
synonym of <i>Hortaea werneckii</i>		

Clasterosporium

Clasterosporium carpophilum (obsolete)
synonym of *Stigmina carpophila*

Clathridium

Clathridium corticola (obsolete)
synonym of *Discostroma corticola*

Claviceps

Claviceps paspali 1 p, TA
Claviceps purpurea 1 p
teleomorph of *Sphacelia segetum*

Clavispora

Clavispora lusitaniae X
teleomorph of *Candida lusitaniae*
Clavispora opuntiae X

Coccidiascus

Coccidiascus legeri X

Coccidioides

Posadasia, obsolete synonym
Pseudococcidioides, obsolete synonym
Coccidioides brasiliensis (obsolete)
synonym of *Paracoccidioides brasiliensis*
Coccidioides esteriformis (obsolete)
synonym of *C. immitis*
Coccidioides histosporocellularis (obsolete)
synonym of *Paracoccidioides brasiliensis*
Coccidioides immitis (dimorphic) 3 h, v
Blastomycoides immitis, obsolete synonym.
C. esteriformis, obsolete synonym.
Geotrichum immite, obsolete synonym.
Glenospora metaeuropea, obsolete synonym.
Glenosporum louisianoideum, obsolete synonym.
Posadasia esteriformis, obsolete synonym.
Trichosporon proteolyticum, obsolete synonym

Coccomyces

Coccomyces hiemalis (obsolete)
synonym of *Blumeriella jaapii*

Cochliobolus

Pseudocochliobolus, obsolete synonym
Cochliobolus australiensis 1(p) 2 (h) p, h
teleomorph of *Bipolaris australiensis*
Cochliobolus cynodontis 1 p
teleomorph of *Bipolaris cynodontisc*
Cochliobolus geniculatus 1(p) 2 (h, v) p, h, v
teleomorph of *Curvularia geniculata*
Cochliobolus hawaiiensis 1(p) 2 (h) p, h
teleomorph of *Bipolaris hawaiiensis*
Cochliobolus heterostrophus 1 p
teleomorph of *Bipolaris maydis*
Cochliobolus lunatus 1(p) 2 (h) p, h
teleomorph of *Curvularia lunata*

<i>Cochliobolus pallescens</i>	1		p
teleomorph of <i>Curvularia pallescens</i>			
<i>Cochliobolus sativus</i>	1		p
teleomorph of <i>Bipolaris sorokiniana</i>			
<i>Cochliobolus spiciferus</i>	1(p)	2 (h,v)	p, v, h
teleomorph of <i>Bipolaris spicifera</i>			
<i>Cochliobolus verruculosus</i>	1(p)	2 (h)	p, h
teleomorph of <i>Curvularia verruculosa</i>			
<u>Cokeromyces</u>			
<i>Cokeromyces recurvatus</i>		2	h
<u>Coleomyces</u> (obsolete)			
synonym of <i>Cylindrocarpon</i>			
<u>Colletotrichum</u>			
<i>Vermicularia</i> , obsolete synonym			
<i>Colletotrichum acutatum</i>		2	p, d)
<i>Colletotrichum atramentarium</i> (obsolete)			
synonym of <i>Colletotrichum coccodes</i>	1		p
<i>Colletotrichum capsici</i>	1		p
<i>Colletotrichum circinans</i>	1		p
<i>Colletotrichum coccodes</i>	1(p)	2 (h)	p, h
<i>Chaetomium coccodes</i> , obsolete synonym.			
synonym: <i>Colletotrichum atramentarium</i> (obsolete)			
<i>Vermicularia atramentaria</i> , obsolete synonym			
<i>Colletotrichum dematium</i>	1(p)	2 (h)	p, h
<i>Colletotrichum gloeosporioides</i>	1(p)	2 (h)	p, h
anamorph of <i>Glomerella cingulata</i>			
<i>Vermicularia gloeosporioides</i> , obsolete synonym.			
<i>Colletotrichum gossypii</i>		2	p, d)
anamorph of <i>Glomerella gossypii</i>			
<i>Colletotrichum graminicola</i>	1(p)	2 (h)	p, h
anamorph of <i>Glomerella graminicola</i>			
<i>Colletotrichum lagenarium</i>	1		p
<i>Colletotrichum lindemuthianum</i>	1		p
<i>Colletotrichum malvarum</i>	1		p
<u>Conidiobolus</u>			
<i>Boudierella</i> , obsolete synonym			
<i>Delacroixia</i> , obsolete synonym			
<i>Conidiobolus coronatus</i>		2	h, v
<i>Boudierella coronata</i> , obsolete synonym.			
<i>Delacroixia coronata</i> , synonym			
<i>Entomophthora coronata</i> , obsolete synonym.			
<i>Conidiobolus incongruus</i>		2	h, v
<i>Conidiobolus lamprauges</i>		2	v
<u>Coniella</u>			
<i>Coniella diplodiella</i>	1		p
synonym: <i>Coniothyrium diplodiella</i>			
<u>Coniochaeta</u>			
<i>Coniochaeta ligniaria</i>			X
teleomorph of <i>Lecythophora hoffmannii</i>			

Coniocybe

Coniocybe pallida

synonym: *Roesleria hypogea*

1

p

Coniothyrium

Coniothyrium cerealis

1

p

Coniothyrium diplodiella (obsolete)

synonym of *Coniella diplodiella*

Coniothyrium fuckelii

2

p, h

anamorph of *Leptosphaeria coniothyrium*.

Coniothyrium hellebori

1

p

Coniothyrium wernsdorffiae

1

p

Coprinus

Coprinus cinereus

X

Coprinus micaceus

X

Coremiella

Coremiella cuboidea (obsolete)

synonym of *Arthrographis cuboidea*

Corticium

Corticium fuciforme (obsolete)

synonym of *Leatisaria fuciformis*

Corticium solani (obsolete)

synonym of *Thanathephorus cucumeris*

Coryneopsis

Coryneopsis microsticta (obsolete)

synonym of *Seimatosporium lichenicola*

Corynespora

Corynespora cassiicola

1(p)

2 (h)

p, h

synonym: *Cercospora melonis*

Coryneum

Coryneum beijerinckii (obsolete)

synonym of *Stigmina carpophila*

Coryneum cardinale (obsolete)

synonym of *Seiridium cardinale*

Crocicreas

Exotrichum, obsolete synonym

Cronartium

Cronartium spp.

non european species

3

p, a)

Cronartium coleosporioides

3

p, e)

Cronartium comandrae

3

p, e)

Cronartium comptoniae

3

p, e)

Cronartium flaccidum

1

p

synonym: *Cronartium asclepiadeum*

Cronartium fusiforme

3

p, e)

Cronartium himalayense

3

p, e)

Cronartium kamtschaticum

2

p, f)

Cronartium quercuum

3

p, e)

Cronartium ribicola

1

p

Cryphonectria

Cryphonectria parasitica 2 p, d)
synonym: *Endothia parasitica*

Cryptococcus

Cryptococcus aerius X

Cryptococcus albidosimilis X

Cryptococcus albidus 2 h

anamorph of *Filobasidium floriforme*

Torula albida, obsolete synonym.

Torulopsis albida, obsolete synonym.

Cryptococcus albidus* var. *albidus X

Cryptococcus albidus* var. *difluens X

Cryptococcus amylolentus X

Cryptococcus antarcticus X

Cryptococcus aquaticus 2 h

Cryptococcus ater X

Cryptococcus bacillisporus (obsolete)

synonym of *C. neoformans* var. *gattii*

Cryptococcus bhutanensis X

Cryptococcus capillitii (obsolete)

synonym of *Malassezia furfur*

Cryptococcus capsulatus (obsolete)

synonym of *Histoplasma capsulatum* var. *capsulatum*

Cryptococcus consortionis X

Cryptococcus curvatus 2 h

Cryptococcus dimennae X

Cryptococcus feraegula X

Cryptococcus flavus X

Cryptococcus friedmannii X

Cryptococcus fuscescens X

Cryptococcus gastricus X

Cryptococcus gilvescens X

Cryptococcus glabratus (obsolete)

synonym of *Candida glabrata*

Cryptococcus heveanensis 2 h

Cryptococcus huempii X

Cryptococcus humicola X

Candida humicola, obsolete synonym.

Torula humicola, obsolete synonym.

Cryptococcus hungaricus X

Cryptococcus kuetzingii X

Cryptococcus laurentii 2 h, v

Cryptococcus luteolus X

Cryptococcus macerans 2 h

Cryptococcus magnus X

Cryptococcus malassezi (obsolete)

synonym of *Malassezia furfur*

Cryptococcus marinus X

Cryptococcus meningitidis (obsolete)

synonym of *C. neoformans*

Cryptococcus neoformans 3 h, v

C. meningitidis, obsolete synonym.

Saccharomyces neoformans, obsolete synonym.

Torulopsis neoformans, obsolete synonym.

Cryptococcus neoformans* var. *gattii 3 h

C. bacillisporus, obsolete synonym.

Filobasidiella neoformans var. *bacillispora*, teleomorph.

<i>Cryptococcus neoformans</i> var. <i>grubii</i> (serotype A)	3	h
<i>Filobasidiella neoformans</i> var. <i>neoformans</i> , teleomorph.		
<i>Cryptococcus neoformans</i> var. <i>neoformans</i>	3	h
<i>Filobasidiella neoformans</i> var. <i>neoformans</i> , teleomorph.		
<i>Cryptococcus pachydermatis</i> (obsolete)		
synonym of <i>Malassezia pachydermatis</i>		
<i>Cryptococcus podzolicus</i>		X
<i>Cryptococcus skinneri</i>		X
<i>Cryptococcus terreus</i>		X
<i>Cryptococcus uniguttulatus</i>	2	h
<i>Filobasidium uniguttulatum</i> , teleomorph.		
<i>Cryptococcus vishniacii</i>		X
<i>Cryptococcus yarrowii</i>		X
<u><i>Cryptodiaporthe</i></u>		
<i>Cryptodiaporthe populea</i>	1	p
teleomorph of <i>Discosporium populeum</i>		
synonym: <i>Dothichiza populea</i>		
synonym: <i>Chondroplea populea</i>		
<i>Cryptodiaporthe salicella</i>	1	p
teleomorph of <i>Discella salicis</i>		
<u><i>Cryptosporiopsis</i></u>		
<i>Cryptosporiopsis curvispora</i>		
anamorph of <i>Pezicula malicorticis</i>		
<u><i>Cucurbitaria</i></u>		
<i>Cucurbitaria piceae</i> (obsolete)		
synonym of <i>Gemmamyces piceae</i>		
<u><i>Cunninghamella</i></u>		
<i>Cunninghamella bertholletiae</i>	2	h
<i>Cunninghamella echinulata</i>		X
<i>Cunninghamella elegans</i>		X
<u><i>Curvularia</i></u>		
<i>Curvularia brachyspora</i>	1(p) 2(h)	p, h
<i>Curvularia clavata</i>	1(p) 2(h)	p, h
<i>Curvularia geniculata</i>	1(p) 2(h,v)	p, h, v
anamorph of <i>Cochliobolus geniculata</i>		
<i>Curvularia lunata</i>	1(p) 2(h)	p, h
anamorph of <i>Cochliobolus lunatus</i>		
<i>Curvularia lunata</i> var. <i>aeria</i>	1(p) 2(h)	p, h
<i>Curvularia pallescens</i>	1(p)	p
anamorph of <i>Cochliobolus pallescens</i>		
<i>Curvularia senegalensis</i>	1(p) 2(h)	p, h
<i>Curvularia spicifera</i> (obsolete)		
synonym of <i>Bipolaris spicifera</i>		
<i>Curvularia verruculosa</i>	1(p) 2(h)	p, h
anamorph of <i>Cochliobolus verruculosus</i>		
<u><i>Cyathus</i></u>		
<i>Cyathus stercoreus</i>	1	TA
<u><i>Cylindrocarpon</i></u>		
<i>Allantospora</i> , obsolete synonym		

<i>Coleomyces</i> , obsolete synonym			
<i>Fusidium</i> , obsolete synonym			
<i>Moeszia</i> , obsolete synonym			
anamorph of <i>Nectria</i>			
<i>Cylindrocarpon cyanescens</i>		2	h
<i>Phialophora cyanescens</i> , obsolete synonym.			
<i>Cylindrocarpon destructans</i>	1(p)	2 (h)	p, h
anamorph of <i>Nectria radicola</i>			
<i>Cylindrocarpon heteronemum</i>			
anamorph of <i>Nectria galligena</i>			
<i>Cylindrocarpon lichenicola</i>		2	h
<i>C. tonkinense</i> , obsolete synonym.			
<i>Cylindrocarpon mali</i> (obsolete)			
synonym of <i>Cylindrocarpon heteronemum</i>			
<i>Cylindrocarpon radicola</i> (obsolete)			
synonym of <i>Cylindrocarpon destructans</i>			
<i>Cylindrocarpon tonkinense</i> (obsolete)			
synonym of <i>C. lichenicola</i>			
<i>Cylindrocarpon vaginae</i>			X
<u>Cylindrocladium</u>			
<i>Cylindrocladium scoparium</i>		1	p
synonym: <i>Diplocladium cylindrosporium</i>			
<i>Cylindrocladium pithecolobii</i> (obsolete)			
synonym of <i>Diplocladium cylindrosporium</i>			
<u>Cylindrosporium</u>			
<i>Cylindrosporium concentricum</i>			
anamorph of <i>Pyrenopeziza brassicae</i>			
<i>Cylindrosporium padi</i> (obsolete)			
synonym of <i>Phloeospora padi</i>			
<u>Cymadothea</u>			
<i>Cymadothea trifolii</i>		1	p
synonym: <i>Mycosphaerella killiani</i>			
teleomorph of <i>Polythrincium trifolii</i>			
<u>Cyniclomyces</u>			
<i>Cyniclomyces guttulatus</i>			X
<u>Cyphella</u>			
<i>Cyphella alboviolascens</i> (obsolete)			
synonym of <i>Lachnella alboviolascens</i>			
<u>Cyphellophora</u>			
<i>Cyphellophora laciniata</i>		2	h
<i>Cyphellophora pluriseptata</i>		2	h
<u>Cytospora</u>			
<i>Cytospora rubescens</i>			
anamorph of <i>Valsa cincta</i>			
<i>Cytospora leucostoma</i>			
anamorph of <i>Valsa leucostoma</i>			
<u>Cytosporina</u>			
<i>Cytosporina acharii</i>			

anamorph of *Eutypa maura*

Dacrymyces

Dacrymyces deliquescens

1

TA

Dactylaria

Diplorhinotrichum, obsolete synonym

Dactylaria constricta var. *constricta* (obsolete)

synonym of *Ochroconis constricta*

Dactylaria constricta var. *gallopava* (obsolete)

synonym of *Ochroconis gallopavum*

Dactylaria gallopava (obsolete)

synonym of *Ochroconis gallopavum*

Dactylium

Dactylium dendroides (obsolete)

synonym of *Cladobotryum dendroides*

Dactylium fusarioides (obsolete)

synonym of *Fusarium chlamydosporum*

Debaryomyces

Debaryomyces carsonii

X

Debaryomyces castellii

X

Debaryomyces coudertii

X

Debaryomyces etchellsii

X

Pichia etchellsii, obsolete synonym.

Pichia faecalis, obsolete synonym.

Torulospora etchellsii, obsolete synonym.

Debaryomyces hansenii

1

Debaryomyces hansenii var. *fabryii*

1

Debaryomyces maramus

X

Debaryomyces melissophilus

X

Debaryomyces nepalensis

X

Debaryomyces occidentalis (obsolete)

Synonym of *Schwanniomyces occidentalis*

Debaryomyces occidentalis var. *persoonii* (dimorphic) (obsolete)

Synonym of *Schwanniomyces occidentalis* var. *persoonii*

Debaryomyces polymorphus

X

Debaryomyces pseudopolymorphus

X

Debaryomyces robertsiae

X

Debaryomyces udenii

X

Debaryomyces vanriijiae

X

Debaryomyces vanriijiae var. *yarrowii*

X

Debaryomyces yamadae

X

Dekkera

Dekkera anomala

1

TA

teleomorph of *Brettanomyces anomalus*

Dekkera bruxellensis

1

TA

teleomorph of *Brettanomyces bruxellensis*

Delacroixia (obsolete)

synonym of *Conidiobolus*

Delacroixia coronata (obsolete)

synonym of *Conidiobolus coronatus*

Dematium (obsolete, nom. conf.)

Dematium herbarum (obsolete)
synonym of *Cladosporium herbarum*
Dematium mansonii (obsolete)
synonym of *Exophiala castellanii*
Dematium pullulans (obsolete)
synonym of *Aureobasidium pullulans*

Dematophora

Dematophora necatrix 1 p
anamorph of *Rosellinia necatrix*

Dermatium (obsolete)

Dermatium chodati (obsolete)
synonym of *Hyphopichia burtonii*

Dermocystidium

Dermocystidium marinum 2 v

Deuterophoma (obsolete)

synonym of *Phoma*
Deuterophoma tracheiphila (obsolete)
synonym of *Phoma tracheiphila*

Diaporthe

Diaporthe eres 1 p
synonym: *Diaporthe perniciosa*
teleomorph of *Phomopsis mali*

Diaporthe helianthi 1 p
teleomorph of *Phomopsis helianthi*

Diaporthe perniciosa (obsolete)
synonym of *Diaporthe eres*

Diaporthe vaccinii 3 p, c)
teleomorph of *Phomopsis_vaccinii*

Diatrype

Diatrype anomala (obsolete)
synonym of *Anisogramma anomala*

Diatrype stigma 1 p

Diatrype maura (obsolete)
synonym of *Eutypa maura*

Dibotryon

Dibotryon morbosum (obsolete)
synonym of *Apiosporina morbosa*

Dichotomella (obsolete)

synonym of *Nigrospora*

Dichotomophthora

Dichotomophthora portulacae 2 h

Dichotomophthoropsis

Dichotomophthoropsis nymphaearum 2 h

Dictyonella

Masonia is an obsolete synonym

Dictyuchus

<i>Dictyuchus anomalus</i>	2	v
<i>Dictyuchus monosporus</i>	2	v
<i>Dictyuchus sterile</i>	2	v

Didymella

<i>Didymella lycopersici</i>	1	p
teleomorph of <i>Ascochyta lycopersici</i> synonym: <i>Diplodina lycopersici</i>		
<i>Didymella applanata</i>	1	p
<i>Didymella bryoniae</i>	1	p
synonym, <i>Didymella melonis</i> ; synonym, <i>Mycosphaerella citrullina</i> synonym, <i>Mycosphaerella melonis</i> teleomorph of <i>Ascochyta cucumis</i>		
<i>Didymella ligulicola</i>	2	p, d)
teleomorph of <i>Phoma chrysanthemi</i> syn. <i>Ascochyta chrysanthemi</i>		
<i>Didymella melonis</i> (obsolete) synonym of <i>Didymella bryoniae</i>		

Diheterospora

Pochonia is an obsolete synonym

Diplocarpon

<i>Diplocarpon earlianum</i>	1	p
teleomorph of <i>Marssonina fragariae</i>		
<i>Diplocarpon mespili</i>	1	p
teleomorph of <i>Entomosporium mespili</i> synonym: <i>Fabraea maculata</i>		
<i>Diplocarpon rosae</i>	1	p
teleomorph of <i>Marssonina rosae</i>		

Diplocladium

<i>Diplocladium cylindrosporium</i> (obsolete) synonym of <i>Cylindrocladium scoparium</i>		
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Diplodia

<i>Diplodia theobromae</i> (obsolete) synonym of <i>Lasiodiplodia theobromae</i>		
<i>Diplodia tubericola</i> (obsolete) synonym of <i>Lasiodiplodia theobromae</i>		

Diplodina

<i>Diplodina lycopersici</i> (obsolete) synonym of <i>Ascochyta lycopersici</i>		
<i>Diplodina applanata</i> (obsolete) synonym of <i>Ascochyta lycopersici</i>		

Diplorhinotrichum (obsolete)

synonym of *Dactylaria*

<i>Diplorhinotrichum gallopavum</i> (obsolete) synonym of <i>Ochroconis gallopavum</i>		
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Dipodascopsis

<i>Dipodascopsis tothii</i>		X
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<i>Dipodascopsis uninucleata</i>		X
<u>Dipodascus</u>		
<i>Dipodascus capitatus</i>	2	h, v
teleomorph of <i>Blastoschizomyces capitatus</i>		
<i>Dipodascus geotrichum</i> (obsolete)		
synonym of <i>Galactomyces geotrichum</i>		
teleomorph of <i>Geotrichum candidum</i>		
<i>Galactomyces geotrichum</i> , synonym.		
<i>Dipodascus spicifera</i>		X
<u>Discella</u>		
<i>Discella salicis</i>		
anamorph of <i>Cryptodiaporthe salicella</i>		
<u>Discosporium</u>		
<i>Discosporium populeum</i>		
anamorph of <i>Cryptodiaporthe populea</i>		
<u>Discostroma</u>		
<i>Discostroma corticola</i>	1	p
teleomorph of <i>Seimatosporium lichenicola</i>		
synonym: <i>Clathridium corticola</i>		
synonym: <i>Griphosphaeria corticola</i>		
synonym: <i>Coryneopsis microsticta</i>		
<u>Discula</u>		
<i>Discula umbrinella</i>		
anamorph of <i>Apiognomonium errabunda</i>		
<i>Gloeosporium umbrinellum</i> (obsolete synonym)		
<i>Discula platani</i>		
anamorph of <i>Apiognomonium veneta</i>		
<i>Gloeosporium nervisequum</i> (obsolete synonym)		
<u>Disporotrichum</u>		
<i>Disporotrichum dimorphosporum</i>	1	TA
synonym of <i>Sporotrichum dimorphosporum</i>		
<u>Dissitimurus</u>		
<i>Dissitimurus exedrus</i>	2	h
<u>Doratomyces</u>		
<i>Doratomyces neesii</i> (obsolete)		
synonym of <i>D. stemonitis</i>		
<i>Doratomyces stemonitis</i>		X
<i>Cephalotrichum stemonitis</i> , obsolete synonym.		
<i>D. neesii</i> , obsolete synonym.		
<i>Echinobotryum atrum</i> , obsolete synonym		
<i>Isaria stemonitis</i> , obsolete synonym		
<i>Periconia stemonitis</i> , obsolete synonym.		
<i>Stysanus stemonitis</i> , obsolete synonym		
<u>Dothichiza</u>		
<i>Dothichiza populea</i> (obsolete)		
synonym of <i>Discosporium populeum</i>		

Dothiora

Dothiora ribesia

synonym: *Plowrightia ribesia*

1

p

Dothiorella

Dothiorella mangiferae

synonym of *Nattrassia mangiferae*

1(p) 2(h)

p, h

Dothistroma

Dothistroma septospora

anamorph of *Scirrhia pini*

Drechslera

anamorph of *Pyrenophora*,

Drechslera australiensis (obsolete)

synonym of *Bipolaris australiensis*

Drechslera avenacea

anamorph of *Pyrenophora chaetomioides*

Drechslera avenae (obsolete)

synonym of *Drechslera avenacea*

Drechslera biseptata

1

p

Drechslera cynodontis (obsolete)

synonym of *Bipolaris cynodontisc*

Drechslera graminea

anamorph of *Pyrenophora graminea*

Drechslera halodes (obsolete)

synonym of *Exserohilum rostratum*

Drechslera hawaiiensis (obsolete)

synonym of *Bipolaris hawaiiensis*

Drechslera iridis

1

p

synonym: *Bipolaris iridis*

Drechslera longirostrata (obsolete)

synonym of *Exserohilum rostratum*

Drechslera maydis (obsolete)

synonym of *Bipolaris maydis*

Drechslera rostrata (obsolete)

synonym of *Exserohilum rostratum*

Drechslera sorokiniana (obsolete)

synonym of *Bipolaris sorokiniana*

Drechslera spicifera (obsolete)

synonym of *Bipolaris spicifera*

Drechslera teres

anamorph of *Pyrenophora teres*

Drechslera turcica (obsolete)

synonym of *Exserohilum turcicum*

Drechslera tritici-repentis

anamorph of *Pyrenophora tritici-repentis*

Drepanopeziza

Drepanopeziza ribis [f.sp. *ribi*, f.sp. *nigri*, f. sp. *grossulariae*]

1

p

synonym: *Pseudopeziza ribisa*

teleomorph of *Gloeosporidiella ribis*

Drepanopeziza sphaeroides

teleomorph of *Marssonina salicicola*

Echinobotryum

Echinobotryum atrum (obsolete)
synonym of *Doratomyces stemonitis*

Eidamella (obsolete)

synonym of *Myxotrichum*

Eidamella deflexa (obsolete)

synonym of *Myxotrichum deflexum*

Eidamella papyricola (obsolete)

synonym of *Myxotrichum deflexum*

Eidamella spinosa (obsolete)

synonym of *Myxotrichum deflexum*

Elsinoë

Elsinoë ampelina

1

p

teleomorph of *Sphaceloma ampelinum*

Elsinoë veneta

1

p

teleomorph of *Sphaceloma necator*

Emericella

Emericella nidulans

2

h

teleomorph of *Aspergillus nidulans*

Emericella nivea

X

Emericella quadrilineata

X

Emericella unguis

X

Emmonsia

Emmonsia crescens (dimorphic)

2

v

Ajellomyces crescens, teleomorph

Chrysosporium parvum var. *crescens*, obsolete synonym .

E. parva, obsolete synonym.

Emmonsia parva (dimorphic)

2

v

Chrysosporium parvum var. *parvum*, obsolete synonym

Chrysosporium parvum, obsolete synonym

Emmonsia pasteuriana

2

h

Emmonsiella (obsolete)

synonym of *Ajellomyces*

Emmonsiella capsulata (obsolete)

synonym of *Ajellomyces capsulatus*

Endoconidiophora

Endoconidiophora f. sp. platani

anamorph of *Ceratocystis fimbriata f. sp. platani*

Endocronartium

Endocronartium spp.

non european species

3

p, a)

Endocronartium harknessii

3

p, c)

Endomyces

Endomyces anomalus (obsolete)

synonym of *Pichia anomala*

Endomyces capsulatus (obsolete)

synonym of *Blastomyces dermatitidis*

Endomyces geotrichum (obsolete)

synonym of *Galactomyces geotrichum*

Endomyces lactis (obsolete)
synonym of *Geotrichum candidum*

Endomycopsis (obsolete)
synonym of *Guillermondella*

Endomycopsis burtonii (obsolete)
synonym of *Hyphopichia burtonii*

Endomycopsis chodatii (obsolete)
synonym of *Hyphopichia burtonii*

Endomycopsis mali var. *faecalis* (obsolete)
Trichosporon faecale, synonym.

Endophyllum

Endophyllum sempervivi 1 p

Endothia

Endothia parasitica (obsolete)
synonym of *Cryphonectria parasitica*

Engyodontium

Engyodontium album 2 h
Tritirachium album, obsolete synonym.

Entomophaga

Entomophaga aulicae 2 v

Entomophaga maimaiga 2 v

Entomophthora

Entomophthora coronata (obsolete)
synonym of *Conidiobolus coronatus*

Entomophthora muscae X

Entomosporium

Entomosporium mespili 1 p
anamorph of *Diplocarpon mespili*
synonym : *Fabraea maculata*

Entyloma

Entyloma eryngii 1 p

Entyloma ficariae 1 p
synonym: *Entyloma ranunculae*

Epichloë

Epichloë typhina 1 p
teleomorph of *Sphacelia typhina*

Epicoccum

Epicoccum nigrum (obsolete)
synonym of *E. purpurascens*

Epicoccum purpurascens X
E. nigrum, obsolete synonym

Epidermophyton

Epidermophyton clypeiforme (obsolete)
synonym of *E. floccosum*

Epidermophyton floccosum 2 h

<i>Acrothecium floccosum</i> , obsolete synonym		
<i>E. clypeiforme</i> , obsolete synonym		
<i>E. inguinale</i> , obsolete synonym.		
<i>E. plicarum</i> , obsolete synonym.		
<i>Trichophyton cruris</i> , obsolete synonym		
<i>Trichophyton floccosum</i> obsolete synonym		
<i>Trichophyton inguinale</i> , obsolete synonym		
<i>Trichophyton intertriginis</i> , obsolete synonym		
<i>Trichothecium floccosum</i> , obsolete synonym		
<i>Epidermophyton inguinale</i> (obsolete)		
synonym of <i>E. floccosum</i>		
<i>Epidermophyton plicarum</i> (obsolete)		
synonym of <i>E. floccosum</i>		
<i>Epidermophyton stockdaleae</i>		X
<u>Eremomyces</u>		
<i>Eremomyces langeronii</i>	2	h, v
teleomorph of <i>Arthrographis kalrae</i>		
<i>Pithoascus langeronii</i> , synonym.		
<u>Eremothecium</u>		
<i>Eremothecium ashbyi</i>	1	TA
<u>Erysiphe</u>		
<i>Erysiphe artemisiae</i>	1	p
<i>Erysiphe betae</i>	1	p
<i>Erysiphe cichoracearum</i>	1	p
<i>Erysiphe cruciferarum</i>	1	p
<i>Erysiphe graminis</i>		
synonym of <i>Blumeria graminis</i>		
<i>Erysiphe grossulariae</i>	1	p
synonym: <i>Microsphaera grossulariae</i>		
<i>Erysiphe necator</i>	1	p
synonym: <i>Uncinula necator</i>		
<i>Erysiphe orontii</i>	1	p
<i>Erysiphe pisi</i>	1	p
<i>Erysiphe trifolii</i>	1	p
<u>Eupenicillium</u>		
<u>Eurotium</u>		
<i>Eurotium amstelodami</i>		X
<i>Eurotium chevalieri</i>		X
<i>Eurotium herbariorum</i>		X
<i>Eurotium repens</i>		X
<u>Eutypa</u>		
<i>Eutypa acharii</i> (obsolete)		
synonym of <i>Eutypa maura</i>		
<i>Eutypa flavovirens</i>	1	p
<i>Eutypa lata</i>	1	p
teleomorph of <i>Libertella blepharis</i>		
synonym : <i>Cytosporina lata</i>		
<i>Eutypa maura</i>	1	p
teleomorph of <i>Cytosporina acharii</i>		
synonyms: <i>Eutypa acharii</i> ; <i>Diatrype maura</i> ; <i>Valsa maura</i>		

Exobasidium

Exobasidium vaccinii

1

p

Exobasidium vaccinii var. *japonicum*

1

p

synonym: *Exobasidium japonicum*

Exophiala

Capronia, teleomorph

Foxia is an obsolete synonym of this genus

Exophiala bergeri

2

h

Exophiala castellanii

2

h

Aureobasidium mansonii, obsolete synonym.

Cladosporium mansonii, obsolete synonym.

Dematium mansonii, obsolete synonym

E. janselmei var. *castellanii*, obsolete synonym.

E. mansonii, synonym

Foxia mansonii, obsolete synonym

Malassezia mansonii, obsolete synonym.

Microsporium mansonii, obsolete synonym

Phialophora gougerotii, obsolete synonym

Rhinochrysiella mansonii, obsolete synonym.

synonym of *E. castellanii*

Exophiala dermatitidis (obsolete)

synonym of *Wangiella dermatitidis*

Exophiala lecanii-corni

2

h

Exophiala janselmei var. *janselmei*

2

h, v

Phialophora janselmei, obsolete synonym

Exophiala moniliae

2

h

Exophiala pisciphila

2

h, v

Exophiala salmonis

2

h, v

Exophiala spinifera

2

h, v

Phialophora spinifera, obsolete synonym.

Rhinochrysiella spinifera, obsolete synonym.

Phaeococcomyces exophialae, obsolete synonym

Exophiala werneckii (obsolete)

synonym of *Hortaea werneckii*

Exotrichum (obsolete)

synonym of *Crocicreas*

Exserohilum

Luttrellia, obsolete synonym

Exserohilum halodes (obsolete)

synonym of *E. rostratum*

Exserohilum longirostratum

1(p)

2 (h)

p, h

Exserohilum mcginnisii

1(p)

2 (h)

h

Exserohilum rostratum

1(p)

2 (h)

p, h

Bipolaris halodes, obsolete synonym.

Bipolaris rostrata, obsolete synonym.

Drechslera halodes, obsolete synonym.

Drechslera longirostrata, obsolete synonym.

Drechslera rostrata, obsolete synonym.

E. halodes, obsolete synonym.

Helminthosporium halodes, obsolete synonym.

Helminthosporium rostratum, obsolete synonym

Luttrellia rostrata, obsolete synonym.

anamorph of *Setosphaeria rostrata*

Exserohilum turcicum

1

p

Helminthosporium turcicum, obsolete synonym

Bipolaris turcica, obsolete synonym
Drechslera turcica, obsolete synonym
anamorph of *Setosphaeria turcica*

Fabraea

Fabraea maculata (obsolete)
synonym of *Diplocarpon mespili*

Fennellia

Fennellia flavipes X
teleomorph of *Aspergillus flavipes*

Fennellia nivea X

Fermentotrichon (obsolete)

Fermentotrichon behrendii (obsolete)
synonym of *Hyphopichia burtonii*

Filobasidiella

Filobasidiella neoformans* var. *bacillispora 3 h, v
teleomorph of *Cryptococcus neoformans* var. *gattii*
synonym of *F. neoformans* var. *neoformans*

Filobasidiella neoformans* var. *neoformans 3 h, v
teleomorph of *Cryptococcus neoformans* var. *grubii*
teleomorph of *Cryptococcus neoformans* var. *neoformans*
F. neoformans var. *bacillispora*, obsolete synonym

Filobasidium

Filobasidium floriforme X
teleomorph of *Cryptococcus albidus*

Filobasidium uniguttulatum X
teleomorph of *Cryptococcus uniguttulatus*

Fissuricella (obsolete)

Fissuricella filamenta (obsolete)
synonym of *Trichosporon inkin*

Fomes

Fomes annosus (obsolete)
synonym of *Heterobasidion annosum*

Fomes ignarius (obsolete)
synonym of *Phellinus ignarius*

Fomes pini (obsolete)
synonym of *Phellinus pini*

Fonsecaea

Fonsecaea compacta 2 h
F. compactum, obsolete synonym
Phialophora compactum, obsolete synonym
Rhinochlaeniella compactum, obsolete synonym

Fonsecaea compactum (obsolete)
synonym of *F. compacta*

Fonsecaea dermatitidis (obsolete)
synonym of *Wangiella dermatitidis*

Fonsecaea pedrosoi 2 h
Hormodendrum pedrosoi, obsolete synonym.
Phialophora pedrosoi, obsolete synonym.

Rhinocladiella pedrosoi, obsolete synonym.

Foxia (obsolete)

synonym of *Exophiala*

Foxia mansonii (obsolete)

synonym of *Exophiala castellanii*

Fraseriella

Fraseriella bispora

anamorph of *Xeromyces bisporus*

Fulvia

Fulvia fulva

1

p

synonym: *Cladosporium fulvum*

Fusarium

Fusisporium, obsolete synonym

Pseudofusarium, obsolete synonym

Sporotrichella, obsolete synonym

Fusarium acuminatum

1

p

obsolete synonym, *F. scirpi* var. *acuminatum*

obsolete synonym, *F. gibbosum* var. *acuminatum*

anamorph of *Gibberella acuminata*

Fusarium angustum (obsolete)

synonym of: *Fusarium oxysporum*

Fusarium anthophilum

n

obsolete synonym, *Fusisporium anthophilum*

obsolete synonym, *Fusarium moniliforme* var. *anthophilum*

obsolete synonym, *F. sporotrichiella* var. *anthophilum*

Fusarium aquaeductuum

2

h

anamorph of *Nectria purtonii*

Fusarium aquaeductuum* var. *dimerum (obsolete)

synonym of: *Fusarium dimerum*

Fusarium aquaeductuum* var. *medium

2

h

obsolete synonym: *Fusarium bicellulare*

anamorph of *Nectria episphaeria*

Fusarium avenaceum

1

p

anamorph of *Gibberella avenacea*

Fusarium beomiforme

1

p

Fusarium bicellulare (obsolete)

synonym of: *Fusarium aquaeductuum* var. *medium*

Fusarium bostrycoides (obsolete)

synonym of: *Fusarium oxysporum*

Fusarium bulbigenum (obsolete)

synonym of: *Fusarium oxysporum*

Fusarium camptoceras

X

Fusarium cerealis

synonym of: *Fusarium crookwellense*

Fusarium chlamydosporum

X

obsolete synonym, *F. sporotrichioides* subsp. *minus*

obsolete synonym, *F. sporotrichiella* var. *sporotrichioides* (*pro parte*)

obsolete synonym, *F. fusarioides*

obsolete synonym, *F. sporotrichioides* var. *chlamydosporum*

obsolete synonym, *Pseudofusarium purpureum*

Fusarium citriforme (obsolete)

synonym of: *Fusarium tricinctum*

Fusarium coccophilum

n, X

anamorph of *Nectria flammea*

synonym, <i>N. coccophila</i> synonym, <i>N. ecoccophila</i>		
<i>Fusarium coeruleum</i>	1	p
obsolete synonym : <i>F. solani</i> var. <i>coeruleum</i>		
<i>Fusarium compactum</i>	1	p
obsolete synonym, <i>F. scirpi</i> var. <i>compactum</i> obsolete synonym, <i>F. equiseti</i> var. <i>compactum</i>		
<i>Fusarium conglutinans</i> (obsolete)		
synonym of: <i>Fusarium oxysporum</i>		
<i>Fusarium corallinum</i> (obsolete)		
synonym of: <i>Fusarium graminum</i>		
<i>Fusarium crookwellense</i>	1	p
synonym: <i>Fusarium cerealis</i>		
<i>Fusarium culmorum</i>	1	p
obsolete synonyms : <i>F. discoloriformis</i> obsolete synonym, <i>F. sambucinum</i> var. <i>cerealis</i>		
<i>Fusarium circinatum</i>	1	p
anamorph of <i>Gibberella circinata</i>		
<i>Fusarium decemcellulare</i>		
anamorph of <i>Calonectria rigidiuscula</i>		
<i>Fusarium dianthi</i> (obsolete)		
synonym of <i>Fusarium oxysporum</i>		
<i>Fusarium dimerum</i>	2	h
obsolete synonym, <i>F. aquaeductuum</i> var. <i>dimerum</i> obsolete synonym, <i>F. lunatum</i>		
<i>Fusarium domesticum</i>	1	TA
synonym <i>Trichothecium domesticum</i>		
<i>Fusarium discoloriformis</i> (obsolete)		
synonym of: <i>Fusarium culmorum</i>		
<i>Fusarium dlamini</i>		X
<i>Fusarium equiseti</i>	1	p
obsolete synonym : <i>Fusarium gibbosum</i> anamorph of <i>Gibberella intricans</i>		
<i>Fusarium equiseti</i> var. <i>compactum</i> (obsolete)		
synonym of: <i>Fusarium compactum</i>		
<i>Fusarium eumartii</i> (obsolete)		
synonym of: <i>Fusarium solani</i>		
<i>Fusarium fusarioides</i> (obsolete)		
synonym of: <i>Fusarium chlamydosporum</i>		
<i>Fusarium gibbosum</i> (obsolete)		
synonym of: <i>Fusarium equiseti</i>		
<i>Fusarium gibbosum</i> var. <i>acuminatum</i> (obsolete)		
synonym of: <i>Fusarium acuminatum</i>		
<i>Fusarium graminearum</i>	1	p
anamorph of <i>Gibberella zeae</i>		
<i>Fusarium graminum</i>	1	p
obsolete synonym, <i>Fusarium corallinum</i> obsolete synonym, <i>F. paspali</i> obsolete synonym, <i>F. paspalicola</i> obsolete synonym, <i>F. heterosporum</i> var. <i>paspalicola</i>		
<i>Fusarium heterosporum</i>	1	p
anamorph of <i>Gibberella gordonii</i>		
<i>Fusarium heterosporum</i> f. 2 (obsolete)		
synonym of: <i>Fusarium reticulatum</i>		
<i>Fusarium heterosporum</i> var. <i>paspalicola</i> (obsolete)		
synonym of: <i>Fusarium graminum</i>		
<i>Fusarium illudens</i> (obsolete)		
synonym of: <i>Fusarium solani</i>		
<i>Fusarium javanicum</i> (obsolete)		

synonym of: <i>Fusarium solani</i>			
<i>Fusarium larvarum</i>			n, X
anamorph of <i>Nectria aurantiicola</i>			
<i>Fusarium lateritium</i>	1		p
anamorph of <i>Gibberella baccata</i>			
<i>Fusarium lateritium</i> f.sp. <i>xylarioides</i> (obsolete)			
synonym of: <i>Fusarium xylarioides</i>			
<i>Fusarium lini</i> (obsolete)			
synonym of: <i>Fusarium oxysporum</i>			
<i>Fusarium lunatum</i> (obsolete)			
synonym of: <i>Fusarium dimerum</i>			
<i>Fusarium merismoides</i>			X
<i>Fusarium moniliforme</i> (obsolete)			
synonym (<i>pro parte</i>) of <i>F. proliferatum</i>			
synonym (<i>pro parte</i>) of <i>F. verticillioides</i>			
<i>Fusarium moniliforme</i> var. <i>anthophilum</i> (obsolete)			
synonym of : <i>Fusarium anthophilum</i>			
<i>Fusarium moniliforme</i> var. <i>subglutinans</i> (obsolete)			
synonym <i>pro parte</i> of: <i>Fusarium sacchari</i> var. <i>sacchari</i> <i>Fusarium sacchari</i> var. <i>subglutinans</i>			
<i>Fusarium napiforme</i>	1(p) 2 (h)		p, h
<i>Fusarium nivale</i> (obsolete)			
synonym of: <i>Microdochium nivale</i>			
<i>Fusarium nygamai</i>	1(p) 2 (h)		h
<i>Fusarium orthoceras</i> (obsolete)			
synonym of: <i>Fusarium oxysporum</i>			
<i>Fusarium oxysporum</i> <u>many pathogenic strains</u> (f. spp.)	1(p) or 2 (h, p)		p, h
obsolete synonym, <i>F. bulbigenum</i>			
obsolete synonym, <i>F. vasinfectum</i>			
obsolete synonym, <i>F. tracheiphilum</i>			
obsolete synonym, <i>F. dianthi</i>			
obsolete synonym, <i>F. lini</i> obsolete synonym,			
obsolete synonym, <i>F. orthoceras</i>			
obsolete synonym, <i>F. conglutinans</i>			
obsolete synonym, <i>F. angustum</i>			
obsolete synonym, <i>F. bostrycoides</i>			
<i>Fusarium oxysporum</i> var. <i>albedinis</i>	2		p, f)
<i>Fusarium oxysporum</i> var. <i>redolens</i> (obsolete)			
synonym of: <i>Fusarium redolens</i>			
<i>Fusarium oxysporum</i> f. <i>xylarioides</i> (obsolete)			
synonym of: <i>Fusarium xylarioides</i>			
<i>Fusarium pallidoroseum</i>	1 2 (h)		p, h
obsolete synonym, <i>F. semitectum</i>			
obsolete synonym, <i>F. incarnatum</i>			
obsolete synonym, <i>Pseudofusarium semitectum</i>			
<i>Fusarium paspali</i> (obsolete)			
synonym of: <i>Fusarium graminum</i>			
<i>Fusarium paspalicola</i> (obsolete)			
synonym of: <i>Fusarium graminum</i>			
<i>Fusarium poae</i>	1		p
obsolete synonym : <i>F. sporotrichiella</i> var. <i>poae</i>			
<i>Fusarium polyphialidicum</i>	1		p
<i>Fusarium proliferatum</i>	1(p) 2 (h)		p, h
obsolete synonym : <i>F. moniliforme</i> (<i>pro parte</i>)			
<i>Fusarium redolens</i>	1		p
obsolete synonym, <i>F. oxysporum</i> var. <i>redolens</i>			
obsolete synonym, <i>F. solani</i> var. <i>redolens</i>			
<i>Fusarium reticulatum</i>	1		p
obsolete synonym : <i>F. heterosporum</i> f. 2			

anamorph of <i>Gibberella cyanea</i>			
<i>Fusarium sacchari</i> var. <i>sacchari</i>	1		p
obsolete synonym : <i>F. moniliforme</i> var. <i>subglutinans</i> (<i>pro parte</i>)			
<i>Fusarium sacchari</i> var. <i>subglutinans</i>	1		p
synonym : <i>Fusarium subglutinans</i>			
obsolete synonym : <i>Fusarium moniliforme</i> var. <i>subglutinans</i> (<i>pro parte</i>)			
anamorph of <i>Gibberella fujikuroi</i> var. <i>subglutinans</i>			
synonym : <i>Gibberella subglutinans</i>			
<i>Fusarium sambucinum</i>	1		p
anamorph of: <i>Gibberella pulicaris</i>			
<i>Fusarium sambucinum</i> var. <i>cerealis</i> (obsolete)			
synonym of: <i>Fusarium culmorum</i>			
<i>Fusarium sambucinum</i> i <i>coeruleum</i>	1		p
anamorph of: <i>Gibberella pulicaris</i> var. <i>minor</i>			
<i>Fusarium scirpi</i> var. <i>acuminatum</i> (obsolete)			
synonym of: <i>Fusarium acuminatum</i>			
<i>Fusarium scirpi</i> var. <i>compactum</i> (obsolete)			
synonym of: <i>Fusarium compactum</i>			
<i>Fusarium semitectum</i> (obsolete)			
synonym of: <i>Fusarium pallidoroseum</i>			
<i>Fusarium solani</i>	1(p)	2(h)	p, h
synonym, <i>F. eumartii</i>			
synonym, <i>F. illudens</i>			
synonym, <i>F. javanicum</i>			
obsolete synonym: <i>Fusisporium solani</i>			
anamorph of <i>Nectria haematococca</i>			
<i>F. solani</i> var. <i>coeruleum</i> (obsolete)			
synonym of: <i>Fusarium coeruleum</i>			
<i>Fusarium solani</i> var. <i>redolens</i> (obsolete)			
synonym of: <i>Fusarium redolens</i>			
<i>Fusarium solani</i> var. <i>ventricosum</i> (obsolete)			
synonym of: <i>Fusarium ventricosum</i>			
<i>F. sporotrichiella</i> var. <i>anthophilum</i> (obsolete)			
synonym of: <i>Fusarium anthophilum</i>			
<i>Fusarium sporotrichiella</i> var. <i>poae</i> (obsolete)			
synonym of: <i>Fusarium poae</i>			
<i>Fusarium sporotrichiella</i> var. <i>sporotrichioides</i> (obsolete)			
synonym (<i>pro parte</i>) of: <i>Fusarium chlamydosporum</i>			
synonym (<i>pro parte</i>) of <i>Fusarium sporotrichioides</i>			
<i>Fusarium sporotrichiella</i> var. <i>tricinctum</i> (obsolete)			
synonym of: <i>Fusarium tricinctum</i>			
<i>Fusarium sporotrichioides</i>	1		p
obsolete synonym: <i>F. sporotrichiella</i> var. <i>sporotrichioides</i> (<i>pro parte</i>)			
<i>Fusarium sporotrichioides</i> subsp. <i>minus</i> (obsolete)			
synonym of: <i>Fusarium chlamydosporum</i>			
<i>Fusarium sporotrichioides</i> var. <i>chlamydosporum</i> (obsolete)			
synonym of: <i>Fusarium chlamydosporum</i>			
<i>Fusarium sporotrichioides</i> var. <i>tricinctum</i> (obsolete)			
synonym of: <i>Fusarium tricinctum</i>			
<i>Fusarium subglutinans</i> (obsolete)			
synonym of : <i>Fusarium sacchari</i> var. <i>subglutinans</i>			
<i>Fusarium sulphureum</i>	1		p
anamorph of <i>Gibberella cyanogena</i>			
<i>Fusarium tabacinum</i> (obsolete)			
synonym of: <i>Plectosporium tabacinum</i>			
<i>Fusarium tracheiphilum</i> (obsolete)			
synonym of: <i>Fusarium oxysporum</i>			
<i>Fusarium tricinctum</i>	1		p
obsolete synonym, <i>Fusarium citriforme</i>			

obsolete synonym, *F. sporotrichioides* var. *tricinctum*
 obsolete synonym, *F. sporotrichiella* var. *tricinctum*
 anamorph of *Gibberella tricincta*

Fusarium tumidum 1 p
 anamorph of *Gibberella tumida*

Fusarium vasinfectum (obsolete)
 synonym of: *Fusarium oxysporum*

Fusarium ventricosum 1 p
 obsolete synonym: *F. solani* var. *ventricosum*
 anamorph of *Nectria ventricosa*
 obsolete synonym, *Hypomyces solani*
 obsolete synonym, *Hyponectria solani*
 obsolete synonym, *Nectriopsis solani*

Fusarium verticillioides 1 p
 obsolete synonym: *Fusarium moniliforme* (pro parte)
 anamorph of *Gibberella moniliformis*

Fusarium xylarioides 1 p
 obsolete synonym, *F. oxysporum* f. *xylarioides*
 obsolete synonym, *F. lateritium* f.sp. *xylarioides*
 anamorph of *Gibberella xylarioides*

Fusicoccum

Fusicoccum eucalypti (obsolete)
 synonym of *Natrassia mangiferae*

Fusicoccum amygdali 1 p

Fusicladium

Fusicladium pyracanthae (obsolete)
 synonym of *Spilocaea pyracanthae*

Fusicladium carpophilum
 anamorph of *Venturia carpophila*

Fusicladium cerasi
 anamorph of *Venturia cerasi*

Fusicladium dendriticum (obsolete)
 synonym of *Spilocaea pomi*

Fusicladium saliciperdum
 anamorph of *Venturia chlorospora*

Fusicladium pyrorum
 anamorph of *Venturia pirina*

Fusidium (obsolete)
 synonym of *Cylindrocarpon*

Fusisporium (obsolete)
 synonym of *Fusarium*

Fusisporium anthophilum (obsolete)
 synonym of *Fusarium anthophilum*

Fusisporium solani (obsolete)
 synonym of *Fusarium solani*

Gaeumannomyces

Gaeumannomyces graminis 1 p

Galactomyces

Galactomyces geotrichum 2 h
 teleomorph of *Geotrichum candidum*

Dipodascus geotrichum. obsolete synonym.
Endomyces geotrichum, obsolete synonym.

Gamsia

X

Gemmamyces

Gemmamyces piceae

1

p

synonym: *Curcubitaria piceae*
 teleomorph of *Camarosporium candidum*

Geomyces

Geomyces pannorum

2

h

Chrysosporium pannorum, obsolete synonym.
Sporotrichum pannorum, obsolete synonym

Geotrichum

Geotrichum amycelicum (obsolete)

Trichosporon ovoides, synonym

Geotrichum asteroides (obsolete)

Geotrichum candidum

1(p)

2 (h, v)

p, h, v

anamorph of *Dipodascus geotrichum*
Endomyces lactis, obsolete synonym
Galactomyces geotrichum, teleomorph
Oidium lactis, obsolete synonym
Oidium pulmoneum, obsolete synonym
Oospora lactis, obsolete synonym

Geotrichum capitatum (obsolete)

synonym of *Blastoschizomyces capitatus*

Geotrichum clavatum

2

h

Geotrichum cuboideum (obsolete)

synonym of *Arthrographis cuboidea*

Geotrichum cutaneum (obsolete)

Trichosporon cutaneum, synonym

Geotrichum dulciturum (obsolete)

Trichosporon dulciturum, obsolete synonym

Geotrichum fici

X

Geotrichum gracile (obsolete)

Trichosporon gracile, synonym

Geotrichum immite (obsolete)

synonym of *Coccidioides immitis*

Geotrichum klebahnii

X

G. penicillatum, obsolete synonym
Trichosporon penicillatum, obsolete synonym.

Geotrichum penicillatum (obsolete)

synonym of *G. klebahnii*

Geotrichum zambettakesii (obsolete)

Trichosporon dulciturum, obsolete synonym

Gerlachia

Gerlachia nivalis (obsolete)

synonym of *Microdochium nivale*

Gibberella

Gibberella acuminata

teleomorph of *Fusarium acuminatum*

Gibberella avenacea

teleomorph of <i>Fusarium avenaceum</i>		
<i>Gibberella baccata</i>		
teleomorph of <i>Fusarium lateritium</i>		
<i>Gibberella circinata</i>	3	p, e)
teleomorph of <i>Fusarium circinatum</i>		
<i>Gibberella cyanea</i>		
teleomorph of <i>Fusarium reticulatum</i>		
<i>Gibberella cyanogena</i>		
teleomorph of <i>Fusarium sulphureum</i>		
<i>Gibberella fujikuroi</i> var. <i>subglutinans</i>		
teleomorph of <i>Fusarium sacchari</i> var. <i>agglutinans</i>		
synonym : <i>Gibberella subglutinans</i>		
<i>Gibberella gordonii</i>		
teleomorph of <i>Fusarium heterosporum</i>		
<i>Gibberella intricans</i>		
teleomorph of <i>Fusarium equiseti</i>		
<i>Gibberella moniliformis</i>	1	p
teleomorph of <i>Fusarium verticillioides</i>		
<i>Gibberella pulicaris</i>	1	p
teleomorph of <i>Fusarium sambucinum</i>		
<i>Gibberella pulicaris</i> var. <i>minor</i>	1	p
teleomorph of <i>Fusarium sambucinum</i> var. <i>coeruleum</i>		
<i>Gibberella subglutinans</i>		
synonym of <i>Gibberella fujikuroi</i> var. <i>subglutinans</i>		
<i>Gibberella tricincta</i>		
teleomorph of <i>Fusarium tricinctum</i>		
<i>Gibberella tumida</i>		
teleomorph of <i>Fusarium tumidum</i>		
<i>Gibberella xylarioides</i>		
teleomorph of <i>Fusarium xylarioides</i>		
<i>Gibberella zeae</i>	1	p
teleomorph of <i>Fusarium graminearum</i>		
<u><i>Glenospora</i></u> (obsolete)		
synonym of <i>Septobasidium</i>		
<i>Glenospora metaeuropea</i> (obsolete)		
synonym of <i>Coccidioides immitis</i>		
<u><i>Glenosporella</i></u> (obsolete)		
synonym of <i>Chrysosporium</i>		
<u><i>Glenosporum</i></u> (obsolete)		
<i>Glenosporum brevis</i> (obsolete)		
synonym of <i>Blastomyces dermatitidis</i>		
<i>Glenosporum louisianoideum</i> (obsolete)		
synonym of <i>Coccidioides immitis</i>		
<u><i>Gloeosporium</i></u>		
<i>Gloeosporium album</i> (obsolete)		
synonym of <i>Phlyctaena vagabunda</i>		
<i>Gloeosporium fructigenum</i> (obsolete)		
synonym of <i>Colletotrichum gloeosporioides</i>		
<i>Gloeosporium nervisequum</i> (obsolete)		
synonym of <i>Discula platani</i>		
<i>Gloeosporium perennans</i> (obsolete)		
synonym of <i>Cryptosporiopsis curvispora</i>		
<i>Gloeosporium umbrinellum</i> (obsolete)		

synonym of *Discula umbrinella*

Gliocladium

anamorph of *Hypocrea*
anamorph of *Nectria*
anamorph of *Nectriopsis*

<i>Gliocladium deliquescens</i>		X
<i>Gliocladium penicilloides</i>		X
<i>Gliocladium roseum</i>		X
<i>Gliocladium virens</i>		X

Gliomastix

Gliomastix luzulae (obsolete)
synonym of *Sagrahamala luzulae*

<i>Gliomastix murorum</i>		X
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Gloeodes

<i>Gloeodes pomigena</i>	1	p
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Gloeosporidiella

<i>Gloeosporidiella ribis</i>	1	p
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anamorph of *Drepanopeziza ribis* [f.sp. *ribi*, f.sp. *nigri*, f. sp. *grossulariae*]

Gloeosporium

Gloeosporium nervisequum (obsolete)
synonym of *Discula platani*
Gloeosporium perennans (obsolete)
synonym of *Cryptosporiopsis curvispora*

Glomerella

<i>Glomerella cingulata</i>		
teleomorph of <i>Colletotrichum gloeosporioides</i> synonym, <i>Gloeosporium fructigenum</i>		
<i>Glomerella gossypii</i>	2	p, e)
teleomorph of <i>Colletotrichum gossypii</i>		
<i>Glomerella graminicola</i>	1	p
teleomorph of <i>Colletotrichum graminicola</i>		

Gnomonia

<i>Gnomonia comari</i>	1	p
synonym: <i>Gnomonia fragariae</i> teleomorph of <i>Zythia fragariae</i>		
<i>Gnomonia errabunda</i> (obsolete) synonym of <i>Apognomia errabunda</i>		
<i>Gnomonia erythrostroma</i> (obsolete) synonym of <i>Apiognomonia erythrostroma</i>		
<i>Gnomonia fragariae</i> (obsolete) synonym of <i>Gnomonia comari</i>		
<i>Gnomonia leptostyla</i>	1	p
teleomorph of <i>Marssoniella juglandis</i>		
<i>Gnomonia rubi</i>	1	p
<i>Gnomonia veneta</i> (obsolete) synonym of <i>Apiognomonia veneta</i>		

Graphiola

<i>Graphiola phoenicis</i>	1	p
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Graphium

Graphium eumorphum

S. apiosperum, *G. eumorphum*, synanamorphs.

Pseudallescheria boydii, teleomorph.

Scedosporium apiospermum, synonym.

2 h, v

Graphium fructicola

X

Graphium putredinis

X

Petriella setifera, teleomorph

***Graphium ulmi* (obsolete)**

synonym of *Pesotum ulmi*

Griphosphaeria

***Griphosphaeria corticola* (obsolete)**

synonym of *Discotroma corticola*

Guignardia

Guignardia citricarpa

1

p

Guignardia aesculi

1

p

teleomorph of *Leptodothiorella aesculicola*

synonym: *Phyllosticta sphaeropsoides*

synonym: *Phyllosticta paviae*

Guignardia baccae

1

p

teleomorph of *Phoma flaccida*

Guignardia bidwelli

1

p

teleomorph of *Phyllosticta ampelicida*

syn. *Phoma uvicola*

Guignardia citricarpa

3

p, e)

teleomorph of *Phyllosticta citricarpa*

***Guignardia larinica* (obsolete)**

synonym of *Botryosphaeria larinica*

Guignardia piricola

3

p, c)

synonym: *Botryosphaeria berengeriana* f.sp.*piricola*

Guillermondella

Endomycopsis, obsolete synonym

Gymnascella

Gymnascella dankaliensis (obsolete)

synonym of *Gymnoascus dankaliensis*

Gymnoascus

Gymnoascus dankaliensis

2

h

Arachniotus flavoluteus, obsolete synonym

Gymnascella dankaliensis, obsolete synonym.

Pseudoarachniotus roseus, synonym

Trichophyton dankaliense, obsolete synonym

Waldermaria pernambucensis, obsolete synonym

***Gymnoascus gypseus* (obsolete)**

synonym of *Arthroderma gypseum*

Gymnosporangium

***Gymnosporangium* spp.**

non european species

3

p, a)

Gymnosporangium asiaticum

2

p, f)

teleomorph of *Roestelia koreaensis*

Gymnosporangium clavariiforme

1

p

<i>Gymnosporangium clavipes</i>	3	p, e)
<i>Gymnosporangium germinale</i> , synonym		
<i>Podisoma gymnosporangium-clavipes</i> , synonym		
teleomorph of <i>Caeoma germinale</i>		
<i>Gymnosporangium globosum</i>	3	p, e)
<i>Gymnosporangium fuscum</i> var. <i>globosum</i> , synonym		
<i>Gymnosporangium fuscum</i>	1	p
synonym: <i>Gymnosporangium sabiniae</i>		
<i>Gymnosporangium fuscum</i> var. <i>globosum</i>		
synonym of <i>Gymnosporangium globosum</i>		
<i>Gymnosporangium juniperi-virginianae</i>	3	p, e)
teleomorph of <i>Aecidium pyrolatum</i>		
synonym: <i>Gymnosporangium macropus</i>		
synonym: <i>Gymnosporangium virginianum</i>		
<i>Gymnosporangium macropus</i> (obsolete)		
synonym of <i>Gymnosporangium juniperi-virginianae</i>		
<i>Gymnosporangium sabiniae</i> (obsolete)		
synonym of <i>Gymnosporangium fuscum</i>		
<i>Gymnosporangium virginianum</i>		
synonym of <i>Gymnosporangium juniperi-virginianae</i>		
<u>Gymnosporium</u> (obsolete, nom. dub.)		
synonym: <i>Gymnosporangium</i>		
<u>Hainesia</u>		
<i>Hainesia lythri</i>	1	p
anamorph of <i>Pezizella oenotherae</i>		
<u>Hamaspora</u>		
<i>Hamaspora longissima</i>	3	p, e)
<u>Hansenula</u> (obsolete)		
synonym of <i>Pichia</i>		
<i>Hansenula alni</i> (obsolete)		
synonym of <i>Pichia alni</i>		
<i>Hansenula americana</i> (obsolete)		
synonym of <i>Pichia americana</i>		
<i>Hansenula angusta</i> (obsolete)		
synonym of <i>Pichia angusta</i>		
<i>Hansenula anomala</i> (obsolete)		
synonym of <i>Pichia anomala</i>		
synonym of <i>Pichia ciferrii</i>		
<i>Hansenula beckii</i> (obsolete)		
synonym of <i>Pichia bisporea</i>		
<i>Hansenula bimundalis</i> (obsolete)		
synonym of <i>Pichia americana</i>		
<i>Hansenula canadensis</i> (obsolete)		
synonym of <i>Pichia canadensis</i>		
<i>Hansenula capsulata</i> (obsolete)		
synonym of <i>Pichia capsulata</i>		
<i>Hansenula ciferrii</i> (obsolete)		
synonym of <i>Pichia ciferrii</i>		
<i>Hansenula dryadoides</i> (obsolete)		
synonym of <i>Pichia dryadoides</i>		
<i>Hansenula euphorbiiphila</i> (obsolete)		
synonym of <i>Pichia euphorbiiphila</i>		
<i>Hansenula fabianii</i> (obsolete)		
synonym of <i>Pichia fabianii</i>		

Hansenula polymorpha (obsolete)
synonym of *Pichia angusta*

Helicobasidium

Helicobasidium brebissonii 1 p
synonym: *Helicobasidium purpureum*
teleomorph of *Rhizoctonia violacea*
Helicobasidium purpureum (obsolete)
synonym of *Helicobasidium brebissonii*

Helminthosporium

Helminthosporium australiense (obsolete)
synonym of *Bipolaris australiensis*
Helminthosporium avenae (obsolete)
synonym of *Drechslera avenae*
Helminthosporium cynodontis (obsolete)
synonym of *Bipolaris cynodontisc* .
Helminthosporium gramineum (obsolete)
synonym of *Drechslera graminea*
Helminthosporium halodes (obsolete)
synonym of *Exserohilum rostratum*
Helminthosporium hawaiiense (obsolete)
synonym of *Bipolaris hawaiiensis*
Helminthosporium maydis (obsolete)
synonym of *Bipolaris maydis*
Helminthosporium rostratum (obsolete)
synonym of *Exserohilum rostratum*
Helminthosporium sativum (obsolete)
synonym of *Drechslera sorokiniana*
Helminthosporium turcicum (obsolete)
synonym of *Exserohilum turcicum*
Helminthosporium solani 1 p
Spondylocladium atrovirens: obsolete synonym
Helminthosporium spiciferum (obsolete)
synonym of *Bipolaris spicifera*
Helminthosporium teres (obsolete)
synonym of *Drechslera teres*

Hemispora (obsolete)

synonym of *Wallemia*
Hemispora coremiiformis (obsolete)
Trichosporon coremiiforme, synonym
Hemispora stellata X

Hendersonula

Hendersonula agathidis (obsolete)
synonym of *Natrassia mangiferae*
Hendersonula cypria (obsolete)
synonym of *Natrassia mangiferae*
Hendersonula toruloidea (obsolete)
synonym of *Natrassia mangiferae*
synonym of *Scytalidium dimidiatum*

Herpotrichia

teleomorph of *Pyrenochaeta*

Herpotrichiopsis (obsolete)

synonym of *Pyrenochaeta*

Heterobasidion

Heterobasidion annosum

synonym: *Fomes annosus*
teleomorph of *Oedocephalum lineatum*

1

p

Heterosporium (obsolete)

synonym of *Cladosporium*

Heterosporium terrestre (obsolete)

synonym of *Ochroconis constricta*

Heterosporium echinulatum (obsolete)

synonym of *Cladosporium echinulatum*

Histoplasma

Histoplasma capsulatum (dimorphic) (obsolete)

H. duboisii, obsolete synonym

H. farciminosum, obsolete synonym

Histoplasma capsulatum var. capsulatum (dimorphic)

Ajellomyces capsulatus, teleomorph

Cryptococcus capsulatus, obsolete synonym

H. pyriforme, obsolete synonym

Posadasia capsulata, obsolete synonym

Torulopsis capsulatus, obsolete synonym

Histoplasma capsulatum var. duboisii (dimorphic)

Ajellomyces capsulatus, teleomorph

H. duboisii, obsolete synonym

H. capsulatum, obsolete synonym

Histoplasma capsulatum var. farciminosum (dimorphic)

Histoplasma capsulatum, obsolete synonym

Histoplasma farciminosum, obsolete synonym

Histoplasma duboisii (obsolete)

synonym of *H. capsulatum*

synonym of *H. capsulatum var. duboisii*

Histoplasma farciminosum (obsolete)

synonym of *H. capsulatum*

synonym of *H. capsulatum var. farciminosum*

Histoplasma pyriforme (obsolete)

synonym of *H. capsulatum var. capsulatum*

3

h, v

3

h, v

3

v

Hormiscium (obsolete)

synonym of *Torula*

Hormiscium cerevisiae (obsolete)

synonym of *Saccharomyces cerevisiae*

Hormiscium dermatitidis (obsolete)

synonym of *Wangiella dermatitidis*

Hormodendrum (obsolete)

synonym of *Cladosporium*

Hormodendrum cladosporioides (obsolete)

synonym of *Cladosporium cladosporioides*

Hormodendrum dermatitidis (obsolete)

synonym of *Wangiella dermatitidis*

Hormodendrum pedrosoi (obsolete)

synonym of *Fonsecaea pedrosoi*

Hormographiella

Hormographiella aspergillata

2

h

Hormographiella verticillata

2

h

Hormonema

<i>Hormonema dematioides</i>	2	h
<i>Aureobasidium pullulans</i> , synonym		
<i>H. pullulans</i> , obsolete synonym		
<i>Sydowia polyspora</i> , teleomorph		
<i>Hormonema pullulans</i> (obsolete)		
synonym of <i>H. dematioides</i>		

Hortaea

<i>Hortaea werneckii</i>	2	h
<i>Cladosporium werneckii</i> , obsolete synonym		
<i>Exophiala werneckii</i> , obsolete synonym		
<i>Phaeoannellomyces werneckii</i> , obsolete synonym		

Humicola

<i>Melanogone</i> , obsolete synonym		
<i>Humicola fuscoatra</i> var. <i>fuscoatra</i>		X
<i>Humicola grisea</i> var. <i>grisea</i>		X
<i>Humicola grisea</i> var. <i>thermoidea</i>		X
<i>Humicola insolens</i>		X
<i>Humicola minima</i> (obsolete)		
synonym of <i>Scolecobasidium terreum</i>		

Hyphomyces (obsolete, nom. inval.)

Hyphomyces destruens (obsolete)
synonym of *Pythium insidiosum*

Hypholoma

<i>Hypholoma fasciculare</i>	1	TA
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Hyphopichia (obsolete)

synonym of <i>Pichia</i>		
<i>Hyphopichia burtonii</i>		X
teleomorph of <i>Candida chodatii</i>		
<i>Candida fibrae</i> , obsolete synonym		
<i>Candida variabilis</i> , obsolete synonym		
<i>Cladosporium chodati</i> , obsolete synonym		
<i>Cladosporium fermentans</i> , obsolete synonym		
<i>Dermatium chodati</i> , obsolete synonym		
<i>Endomycopsis burtonii</i> , obsolete synonym		
<i>Endomycopsis chodati</i> , obsolete synonym		
<i>Fermentotrichon behrendii</i> , obsolete synonym		
<i>Monilia variabilis</i> , obsolete synonym		
<i>Oospora variabilis</i> , obsolete synonym		
<i>Pichia burtonii</i> , obsolete synonym		
<i>Sporotrichum anglicum</i> , obsolete synonym		
<i>Sporotrichum carougeaue</i> , obsolete synonym		
<i>Trichosporon behrendii</i> , obsolete synonym		

Hyphozyma

<i>Hyphozyma roseonigra</i>	1	TA
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Hypocrea

teleomorph of <i>Gliocladium</i>		
<i>Hypocrea aurantiaca</i>		X

<i>Hypocrea koningii</i>			X
teleomorph of <i>Trichoderma koningii</i>			
<i>Hypocrea pseudokoningii</i>			X
teleomorph of <i>Trichoderma pseudokoningii</i>			
<i>Hypocrea rufa</i>			X
teleomorph of <i>Trichoderma viride</i>			
<u>Hypomyces</u>			
<i>Hypomyces solani</i> (obsolete)			
synonym of <i>Nectria ventricosa</i>			
<u>Hyponectria</u>			
<i>Hyponectria solani</i> (obsolete)			
synonym of <i>Nectria ventricosa</i>			
<u>Hypoxylon</u>			
teleomorph of <i>Nodulisporium</i>			
<u>Ichtyophonus</u>			
<i>Ichtyophonus hoferi</i>		2	v
<i>Ichtyophonus irregularis</i>		2	v
<u>Inonotus</u>			
<i>Inonotus hispidus</i>		1	p
synonym: <i>Polyporum hispidus</i>			
<i>Inonotus weirii</i>		3	p, a)
synonym: <i>Phellinus weirii</i>			
<u>Isaria</u>			
			X
<u>Isoachlya</u>			
<i>Isoachlya anisospora</i>		2	v
<i>Isoachlya monilifera</i>		2	v
<i>Isoachlya toruloides</i>		2	v
<i>Isoachlya unispora</i>		2	v
<u>Leptolegnia</u>			
<i>Leptolegnia caudata</i>		2	v
<u>Issatchenkia</u>			
<i>Issatchenkia orientalis</i>		2	v
<u>Kabatiella</u>			
<i>Kabatiella caulivora</i>		1	p
synonym: <i>Aureobasidium caulivorum</i>			
<i>Kabatiella zaeae</i>		1	p
<u>Kabatina</u>			
<i>Kabatina juniperi</i>		1	p
<i>Kabatina thujae</i>		1	p
<u>Keratinomyces</u>			
synonym of <i>Trichophyton</i>			
<i>Keratinomyces ceretanicus</i>		2	h

<u>Kernia</u>			X
<u>Khuskia</u> teleomorph of <i>Nigrospora</i>			
<u>Kloeckera</u> <i>Kloeckera corticis</i>	1		TA
<u>Kluyveromyces</u> <i>Kluyveromyces lactis</i> teleomorph of <i>Candida sphaerica</i>	1		TA
<i>Kluyveromyces marxianus</i>		2	v
<u>Lacazia</u> <i>Lacazia loboi</i> <i>Blastomyces loboi</i> , obsolete synonym <i>Loboa loboi</i> , obsolete synonym <i>Paracoccidioides loboi</i> , obsolete synonym		2	h
<u>Lachnella</u> <i>Lachnella alboviolascens</i> synonym: <i>Cyphella alboviolascens</i>	1		p
<u>Laetiporus</u> <i>Laetiporus sulphureus</i> synonym: <i>Polyporus sulphureus</i>	1		p
<u>Leatisaria</u> <i>Leatisaria fuciformis</i> synonym: <i>Corticium fuciforme</i>	1		p
<u>Lasiodiplodia</u> <i>Lasiodiplodia theobromae</i> <i>Botryodiplodia theobromae</i> , obsolete synonym <i>Botryodiplodia tubericola</i> , obsolete synonym <i>Diplodia theobromae</i> , obsolete synonym <i>Diplodia tubericola</i> is, obsolete synonym <i>Lasiodiplodia tubericola</i> , obsolete synonym anamorph of <i>Botryosphaeria rhodina</i> <i>Physalospora rhodina</i> , obsolete synonym <i>Lasiodiplodia tubericola</i> (obsolete) synonym of <i>Lasiodiplodia theobromae</i>	1(p)	2 (h)	p, h
<u>Lasiophoma</u> (obsolete) synonym of <i>Pyrenochaeta</i>			
<u>Lecythophora</u> <i>Lecythophora hoffmannii</i> <i>Coniochaeta ligniaria</i> , teleomorph <i>Margarinomyces hoffmannii</i> , obsolete synonym <i>Phialophora hoffmannii</i> , obsolete synonym		2	h
<i>Lecythophora lignicola</i>		2	h
<i>Lecythophora mutabilis</i> <i>Margarinomyces mutabilis</i> , obsolete synonym <i>Phialophora mutabilis</i> , obsolete synonym		2	h

Lentinus

Lentinus edodes

1

TA

Leptodontium

Leptodontium camptobactrum

Margarinomyces microsperma, obsolete synonym

X

Leptodothiorella

Leptodothiorella aesculicola

anamorph of *Guignardia aesculi*

Leptographium

Leptographium wagneri

3

p, a)

Leptophoma (obsolete)

synonym of *Phoma*

Leptosphaeria

Leptosphaeria coniothyrium

teleomorph of *Coniothyrium fuckelii*

1(h)

2(h)

p, h

Leptosphaeria lindquistii

teleomorph of *Phoma macdonaldii*

1

p

Leptosphaeria maculans

teleomorph of *Phoma lingam*

1

p

Leptosphaeria nodorum (obsolete)

synonym of *Phaeosphaeria nodorum*

Leptosphaeria senegalensis

2

h

Leptosphaeria thompkinsii

2

h

Leptosphaerulina

Leptosphaerulina trifolii

1

p

Leptostroma

Leptostroma pinastris

anamorph of *Lophodermium pinastris*

Leptothyrium

Leptothyrium pomi (obsolete)

synonym of *Zygophiala jamaicensis*

Leucostoma

Leucostoma cinctum (obsolete)

synonym of *Valsa cincta*

Leucostoma personii (obsolete)

synonym of *Valsa leucostoma*

Lewia

Lewia infectoria

teleomorph of *Alternaria infectoria*

Pleospora infectoria, obsolete synonym

X

Libertina

Libertina effusa

anamorph of *Apiognomonium erythrostroma*

Lipomyces

<i>Lipomyces lipofer</i>	1	TA
<i>Waltomyces lipofer</i> , obsolete synonym		
<i>Lipomyces strakeyi</i>	1	TA

Loboa (obsolete, nom. illegit.)

<i>Loboa lobo</i> (obsolete)		
synonym of <i>Lacazia lobo</i>		

Lomentospora

<i>Lomentospora prolificans</i> (obsolete)		X
synonym of <i>Scedosporium prolificans</i>		

Lophodermium

<i>Lophodermium pinastri</i>	1	p
teleomorph of <i>Leptostroma pinastri</i>		
<i>Lophodermium seditiosum</i>	1	p

Luttrellia (obsolete)

synonym of <i>Exserohilum</i>		
<i>Luttrellia rostrata</i> (obsolete)		
synonym of <i>Exserohilum rostratum</i>		

Lutziomyces (obsolete)

synonym of <i>Paracoccidioides</i>		
<i>Lutziomyces histosporocellularis</i> (obsolete)		
synonym of <i>Paracoccidioides brasiliensis</i>		

Lycoperdon

<i>Lycoperdon gemmatum</i>		X
<i>Lycoperdon perlatum</i>		X
<i>Lycoperdon pyriforme</i>		X

Macrophoma

<i>Macrophoma candollei</i>	1	p
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Macrophomina

<i>Macrophomina phaseolina</i>	1	p
synonym: <i>Rhizoctonia bataticola</i>		

Madurella

<i>Madurella americana</i> (obsolete)		
synonym of <i>M. mycetomatis</i>		
<i>Madurella grisea</i>	2	h
<i>Madurella ikedae</i> (obsolete)		
synonym of <i>M. mycetomatis</i>		
<i>Madurella mycetomatis</i>	2	h
synonym of <i>Streptothrix mycetomatis</i>		
<i>Acladium americanum</i> , obsolete synonym		
<i>M. americana</i> , obsolete synonym		
<i>M. ikedae</i> , obsolete synonym		

Magnaporthe

<i>Magnaporthe poae</i>	1	p
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Malassezia

<i>Pityrosporum</i> , obsolete synonym		
<i>Malassezia furfur</i>	1(TA) 2(h)	h, TA
<i>Cryptococcus capillitii</i> , obsolete synonym		
<i>Cryptococcus malassezi</i> , obsolete synonym		
<i>M. ovalis</i> , obsolete synonym		
<i>Pityrosporum furfur</i> , obsolete synonym		
<i>Pityrosporum orbiculare</i> , obsolete synonym		
<i>Pityrosporum ovale</i> , obsolete synonym		
<i>Malassezia globosa</i>	2	h
<i>Malassezia mansonii</i> (obsolete)		
synonym of <i>Exophiala castellanii</i>		
<i>Malassezia obtusa</i>	2	h
<i>Malassezia ovalis</i> (obsolete)		
synonym of <i>M. furfur</i>		
<i>Malassezia pachydermatis</i>	2	h, v
<i>Cryptococcus pachydermatis</i> , obsolete synonym		
<i>Pityrosporum canis</i> , obsolete synonym		
<i>Pityrosporum pachydermatis</i> , obsolete synonym		
<i>Pityrosporum rhinoserosum</i> , obsolete synonym		
<i>Malassezia restricta</i>	2	h
<i>Malassezia slooffiae</i>		X
<i>Malassezia sympodialis</i>	2	h

Malbranchea

<i>Auxarthron</i> , teleomorph		
<i>Myxotrichum</i> , teleomorph		
<i>Uncinocarpus</i> , teleomorph		
<i>Malbranchea pulchella</i>	2	h
<i>Malbranchea sclerotica</i>		X

Margarinomyces (obsolete)

synonym of <i>Phialophora</i>		
<i>Margarinomyces hoffmannii</i> (obsolete)		
synonym of <i>Lecythophora hoffmannii</i>		
<i>Margarinomyces microsperma</i> (obsolete)		
synonym of <i>Leptodontium camptobactrum</i>		
<i>Margarinomyces mutabilis</i> (obsolete)		
synonym of <i>Lecythophora mutabilis</i>		

Marssoniella

<i>Marssoniella juglandis</i>		
anamorph of <i>Gnomonia leptostyla</i>		
synonym: <i>Marssonina juglandis</i>		

Marssonina

<i>Marssonina betulae</i>	1	p
<i>Marssonina fragariae</i>		
anamorph of <i>Diplocarpon earlianum</i>		
<i>Marssonina juglandis</i> (obsolete)		
synonym of <i>Marssoniella juglandis</i>		
<i>Marssonina panattoniana</i>	1	p
<i>Marssonina rosae</i>		
anamorph of <i>Diplocarpon rosae</i>		
<i>Marssonina salicicola</i>		
anamorph of <i>Drepanopeziza sphaeroides</i>		

<u>Masonia</u> (obsolete) synonym of <i>Dictyonella</i>			
<u>Masonia grisea</u> (obsolete) synonym of <i>Scopulariopsis brumptii</i>			
<u>Masoniella</u> (obsolete) synonym of <i>Scopulariopsis</i>			
<u>Masoniella grisea</u> (obsolete) synonym of <i>Scopulariopsis brumptii</i>			
<u>Massospora</u> <i>Massospora cicadina</i>	1		n
<u>Melanogone</u> (obsolete) synonym of <i>Humicola</i>			
<u>Melampsora</u> <i>Melampsora farlowii</i>		3	p, a)
<i>Melampsora hypericorum</i>	1		p
<i>Melampsora medusae</i>		3	p, a)
<u>Melampsoridium</u> <i>Melampsoridium betulinum</i>	1		p
<u>Melasmia</u> <i>Melasmia acerina</i> anamorph of <i>Rhytisma acerinum</i>			
<u>Memnionella</u> <i>Memnionella echinata</i> (obsolete) synonym of <i>Stachybotrys echinata</i>			
<u>Merulius</u> <i>Merulius lacrymans</i> (obsolete) synonym of <i>Serpula lacrymans</i>			
<u>Metarhizium</u> <i>Metarhizium anisopliae</i> var. <i>anisopliae</i>		2	h, v, n
<u>Microascus</u> <i>Nephrospora</i> , obsolete synonym			
<i>Microascus brevicaulis</i> teleomorph of <i>Scopulariopsis brevicaulis</i>			X
<i>Microascus cinereus</i>		2	h
<i>Microascus cirrosus</i> <i>M. desmosporus</i> , obsolete synonym <i>Scopulariopsis paisii</i> : anamorph		2	h
<i>Microascus desmosporus</i> (obsolete) synonym of <i>M. cirrosus</i>			
<i>Microascus manginii</i> teleomorph of <i>Scopulariopsis candida</i> <i>Nephrospora manginii</i> , obsolete synonym		2	h
<i>Microascus trigonosporus</i>			X

Microdochium

Microdochium nivale

Gerlachia nivalis, obsolete synonym
Fusarium niveale obsolete synonym
anamorph of *Monographella nivalis*
Calonectria nivalis, obsolete synonym
Micronectriella nivalis, obsolete synonym

X

Microides (obsolete)

synonym of *Trichophyton*

Micronectriella

Micronectriella nivalis (obsolete)

synonym of *Monographella nivalis*

Microsphaera

Microsphaera alphitoides

1

p

Microsphaera grossulariae (obsolete)

synonym of *Erysiphe grossulariae*

Microsphaeropsis

Microsphaeropsis olivacea

1(p) 2 (h)

h, p

Microsporium

Microsporium amazonicum

X

Microsporium audouinii

2

h

Microsporium audouinii* var. *langeronii

2

h

Microsporium audouinii* var. *rivalierii

2

h

Microsporium boullardii

X

Microsporium canis* var. *canis

2

v, h

Arthroderma otae, teleomorph

M. lanosum, obsolete synonym

M. sapporoense, obsolete synonym

Microsporium canis* var. *distortum

2

h

M. distortum, obsolete synonym

Microsporium cookei

2

h, v

Arthroderma cajetani, teleomorph

Microsporium distortum (obsolete)

synonym of *M. canis* var. *distortum*

Microsporium duboisii

2

h

Sabouraudites duboisii, obsolete synonym

Microsporium equinum

2

v, h

Microsporium ferrugineum

2

v

Microsporium fulvum

2

v

Arthroderma fulvum, teleomorph

Microsporium gallinae

2

v

Trichophyton gallinae, obsolete synonym

Microsporium gypseum

2

v, h

Achorion gypseum, obsolete synonym

Arthroderma gypseum, teleomorph

Arthroderma incurvatum, teleomorph

Microsporium lanosum (obsolete)

synonym of *M. canis*

Microsporium mansonii (obsolete)

synonym of *Exophiala castellanii*

<i>Microsporium nanum</i>	2	v, h
<i>Arthroderma obtusum</i> , teleomorph		
<i>Microsporium persicolor</i>	2	v, h
<i>Arthroderma persicolor</i> , teleomorph		
<i>Trichophyton persicolor</i> , synonym		
<i>Microsporium praecox</i>	2	h
<i>Microsporium racemosum</i>	2	h
<i>Arthroderma racemosum</i> , teleomorph		
<i>Microsporium sapporoense</i> (obsolete)		
synonym of <i>M. canis</i>		
<i>Microsporium vanbreuseghemii</i>	2	h
<i>Arthroderma grubyi</i> , teleomorph		
<u>Moeszia</u> (obsolete)		
synonym of <i>Cylindrocarpon</i>		
<u>Mollisia</u>		
teleomorph of <i>Phialophora</i>		X
<u>Monascus</u>		
<i>Allescheria</i> , obsolete synonym		
<i>Backusia</i> , obsolete synonym		
<i>Physomyces</i> is an obsolete synonym of this genus		
<i>Monascus purpureus</i>	1	h
<i>Monascus ruber</i>	1	h
teleomorph of <i>Basipetospora rubra</i>		
<i>Allescheria gayoni</i> , obsolete synonym		
<i>Backusia terricola</i> , obsolete synonym		
<i>Physomyces heterosporus</i> , obsolete synonym		
<u>Monilia</u>		
<i>Monilia albicans</i> (obsolete)		
synonym of <i>Candida albicans</i>		
<i>Monilia brasiliensis</i> (obsolete)		
synonym of <i>Paracoccidioides brasiliensis</i>		
<i>Monilia cutanea</i> (obsolete)		
<i>Trichosporon cutaneum</i> , synonym		
<i>Monilia fructigena</i>		
anamorph of <i>Monilinia fructigena</i>		
<i>Monilia laxa</i>		
anamorph of <i>Monilinia laxa</i>		
<i>Monilia parapsilosis</i> (obsolete)		
synonym of <i>Candida parapsilosis</i>		
<i>Monilia pullulans</i> (obsolete)		
<i>Trichosporon pullulans</i> , synonym		
<i>Monilia rugosa</i> (obsolete)		
synonym of <i>Candida rugosa</i>		
<i>Monilia sitophila</i> (obsolete)		
synonym of <i>Chrysonilia sitophila</i>		
<i>Monilia tropicalis</i> (obsolete)		
synonym of <i>Candida tropicalis</i>		
<i>Monilia variabilis</i> (obsolete)		
synonym of <i>Hyphopichia burtonii</i>		
<i>Monilia zeylanoides</i> (obsolete)		
synonym of <i>Candida zeylanoides</i>		
<u>Moniliella</u>		
<i>Moniliella suaveolens</i>	2	h

Monilinia

<i>Monilinia fructicola</i>		3	p, a)
<i>Monilinia laxa</i>	1		p
teleomorph of <i>Monilia laxa</i>			
<i>Monilinia fructigena</i>	1		p
teleomorph of <i>Monilia fructigena</i>			
<i>Monilinia linhartiana</i>	1		p

Monocillium

<i>Niesslia</i> , teleomorph			
<i>Monocillium humicola</i> (obsolete)			
synonym of <i>Torulomyces lagena</i>			

Monodictys

<i>Monodictys indica</i>			X
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Monographella

<i>Monographella nivalis</i>			
teleomorph of <i>Microdochium nivale</i>			

Monosporium (obsolete, nom. illegit.)

<i>Monosporium apiospermum</i> (obsolete)			
synonym of <i>Scedosporium apiospermum</i>			
<i>Monosporium tulanense</i> (obsolete)			
synonym of <i>Blastomyces dermatitidis</i>			

Monotospora (obsolete, nom. dub.)

Mortierella

<i>Mortierella polycephala</i>		2	h
<i>Mortierella vinacea</i>	1		TA
<i>Mortierella wolfii</i>		2	v

Mucor

<i>Mucor alterans</i> (obsolete)			
synonym of <i>M. circinelloides</i>			
<i>Mucor ambiguus</i> (obsolete)			
synonym of <i>M. circinelloides</i>			
<i>Mucor amphibiorum</i>		2	v
<i>Mucor circinelloides</i>	1(p)	2 (h, v)	p, h, v
<i>M. alterans</i> , obsolete synonym			
<i>M. ambiguus</i> , obsolete synonym			
<i>M. dubius</i> , obsolete synonym			
<i>M. griseo-roseus</i> , obsolete synonym			
<i>M. javanicus</i> , obsolete synonym			
<i>M. lusitanicus</i> , obsolete synonym			
<i>M. mandshuricus</i> , obsolete synonym			
<i>M. prainii</i> , obsolete synonym			
<i>M. ramificus</i> , obsolete synonym			
<i>Mucor corymbifer</i> (obsolete)			
synonym of <i>Absidia corymbifera</i>			
<i>Mucor dubius</i> (obsolete)			
synonym of <i>M. circinelloides</i>			
<i>Mucor elegans</i> (obsolete)			
synonym of <i>Actinomucor elegans</i>			

<i>Mucor griseo-roseus</i> (obsolete) synonym of <i>M. circinelloides</i>			
<i>Mucor hiemalis</i>	1(p)	2 (h)	p, h
<i>Mucor indicus</i> <i>M. rouxii</i> , obsolete synonym		2	h
<i>Mucor javanicus</i> (obsolete) synonym of <i>M. circinelloides</i>			
<i>Mucor lusitanicus</i> (obsolete) synonym of <i>M. circinelloides</i>			
<i>Mucor mandshuricus</i> (obsolete) synonym of <i>M. circinelloides</i>			
<i>Mucor mucedo</i>	1		TA
<i>Mucor piriformis</i>	1		p
<i>Mucor plumbeus</i>	1		TA
<i>Mucor prainii</i> (obsolete) synonym of <i>M. circinelloides</i>			
<i>Mucor pusillus</i> (obsolete) synonym of <i>Rhizomucor pusillus</i>			
<i>Mucor racemosus</i>	1 (p)	2 (h, v)	p, h, v
<i>Mucor ramificus</i> (obsolete) synonym of <i>M. circinelloides</i>			
<i>Mucor ramosissimus</i>		2	h
<i>Mucor rhizopodiformis</i> (obsolete) synonym of <i>Rhizopus microsporus</i> var. <i>rhizopodiformis</i>			
<i>Mucor rouxii</i> (obsolete) synonym of <i>M. indicus</i>			
<i>Mucor saximontensis</i> (obsolete) synonym of <i>Zygorhynchus saximontensis</i>			
<i>Mucor strictus</i>	1		p
<u>Myceliophthora</u>			
<i>Myceliophthora thermophila</i> <i>Chrysosporium thermophilum</i> , obsolete synonym <i>Sporotrichum thermophilum</i> , obsolete synonym <i>Thielavia heterothallica</i> , teleomorph		2	h
<u>Mycocentrospora</u>			
<i>Mycocentrospora acerina</i>	1(p)	2 (h)	p, h
<u>Mycoderma</u>			
<i>Mycoderma brasiliensis</i> (obsolete) synonym of <i>Paracoccidioides brasiliensis</i>			
<i>Mycoderma histosporocellularis</i> (obsolete) synonym of <i>Paracoccidioides brasiliensis</i>			
<u>Mycogone</u>			
<i>Mycogone perniciosa</i>	1		p
<u>Mycoleptodiscus</u>			
<i>Mycoleptodiscus iridicus</i>		2	h
<u>Mycosphaerella</u>			
<i>Mycosphaerella alli-cepae</i> teleomorph of <i>Cladosporium allii-cepae</i>	1		p
<i>Mycosphaerella brassicicola</i>	1		p
<i>Mycosphaerella citrullina</i> (obsolete) synonym of <i>Didymella bryoniae</i>			

<i>Mycosphaerella dearnessii</i> (obsolete) synonym of <i>Scirrhia acicola</i>			
<i>Mycosphaerella dianthi</i> teleomorph of <i>Cladosporium echinulatum</i> syn. <i>Heterosporium echinulatum</i>	1		p
<i>Mycosphaerella fragariae</i> teleomorph of <i>Ramularia grevilleana</i> syn. <i>Ramularia tulasnei</i>	1		p
<i>Mycosphaerella gibsonii</i> teleomorph of <i>Cercoseptoria pini-densiflorae</i>			
<i>Mycosphaerella graminicola</i> teleomorph of <i>Septoria tritici</i>	1		p
<i>Mycosphaerella killiani</i> (obsolete) synonym of <i>Cymadothea trifolii</i>			
<i>Mycosphaerella larici-leptolepidis</i>		3	p, a)
<i>Mycosphaerella macrospora</i> teleomorph of <i>Cladosporium iridis</i>	1		p
<i>Mycosphaerella melonis</i> (obsolete) synonym of <i>Didymella bryoniae</i>			
<i>Mycosphaerella mori</i> synonym: <i>Phloeospora maculans</i>	1		p
<i>Mycosphaerella pinodes</i> teleomorph of <i>Ascochyta pinodes</i>	1		p
<i>Mycosphaerella populorum</i>		3	p, a)
<i>Mycosphaerella ribis</i> teleomorph of <i>Septoria ribis</i>	1		p
<i>Mycosphaerella rubi</i> teleomorph of <i>Septoria rubi</i>	1		p
<i>Mycosphaerella sentina</i> teleomorph of: <i>Septoria pyricola</i>	1		p
<i>Mycosphaerella tassiana</i> teleomorph of <i>Cladosporium herbarum</i>			X
<i>Mycosphaerella yuccae</i> synonym <i>Sphaerella yuccae</i>	1		p
<u>Mycotorula</u> (obsolete) synonym of <i>Candida</i>			
<i>Mycotorula robusta</i> (obsolete) synonym of <i>Saccharomyces cerevisiae</i>			
<u>Mycovelosiella</u>			
<i>Mycovelosiella concors</i> synonym: <i>Cercospora concors</i>	1		p
<u>Myriodontium</u>			
<i>Myriodontium keratinophilum</i>		2	h
<u>Myrotheciella</u> (obsolete) synonym of <i>Myrothecium</i>			
<u>Myrothecium</u>			
<i>Myrotheciella</i> , obsolete synonym			
<i>Myxormia</i> , obsolete synonym			
<i>Starkeyomyces</i> , obsolete synonym			
<i>Myrothecium roridum</i>	1		p
<i>Myrothecium verrucaria</i>	1		p

Myxormia (obsolete)

synonym of *Myrothecium*

Myxotrichum

teleomorph of *Malbranchea*

teleomorph of *Oidiodendron*

Eidamella, obsolete synonym

Myxotrichum deflexum

2

h

Eidamella deflexa, obsolete synonym

Eidamella papyricola, obsolete synonym

Eidamella spinosa, obsolete synonym

Nannizzia (obsolete)

synonym of *Arthroderma*

Nannizzia borellii (obsolete)

synonym of *Arthroderma borellii*

Nannizzia cajetani (obsolete)

synonym of *Arthroderma cajetani*

Nannizzia cookiella (obsolete)

synonym of *Arthroderma cookiellum*

Nannizzia corniculata (obsolete)

synonym of *Arthroderma corniculatum*

Nannizzia fulva (obsolete)

synonym of *Arthroderma fulvum*

Nannizzia grubyi (obsolete)

synonym of *Arthroderma grubyi*

Nannizzia gypsea (obsolete)

synonym of *Arthroderma gypseum*

Nannizzia gypsea var. fulva (obsolete)

synonym of *Arthroderma fulvum*

Nannizzia incurvata (obsolete)

synonym of *Arthroderma incurvatum*

Nannizzia obtusa (obsolete)

synonym of *Arthroderma obtusum*

Nannizzia otae (obsolete)

synonym of *Arthroderma otae*

Nannizzia persicolor (obsolete)

synonym of *Arthroderma persicolor*

Nannizzia quinckeani (obsolete)

synonym of *Arthroderma persicolor*

Nannizzia racemosa (obsolete)

synonym of *Arthroderma racemosum*

Nannizziopsis

teleomorph of *Chrysosporium*

Nannizziopsis vriesii

2

v

Arachnotheca vriesii, obsolete synonym

Rollandina vriesii, obsolete synonym

Nattrassia

Nattrassia mangiferae

1(p)

2(h)

p, h

Dothiorella mangiferae, synonym

Fusicoccum eucalypti, obsolete synonym

Hendersonula agathidis, obsolete synonym

Hendersonula cypria, obsolete synonym

Hendersonula toruloidea, obsolete synonym

Nectria

teleomorph of <i>Cylindrocarpon</i>			
teleomorph of <i>Gliocladium</i>			
<i>Nectria aurantiicola</i>			
teleomorph of <i>Fusarium larvarum</i>			
<i>Nectria cinnabarina</i>	1		p
teleomorph of <i>Tubercularia vulgaris</i>			
<i>Nectria coccinea</i>	1		p
<i>Nectria coccophila</i>			
synonym of <i>Nectria flammea</i>			
<i>Nectria ecoccophila</i>			
synonym of <i>Nectria flammea</i>			
<i>Nectria episphaeria</i>	1		p
teleomorph of <i>Fusarium aquaeductum</i> var. <i>medium</i>			
<i>Nectria flammea</i> (obsolete)			
synonym of <i>N. coccophila</i>			
synonym of <i>N. ecoccophila</i>			
teleomorph of <i>Fusarium coccophilum</i>			
<i>Nectria galligena</i>	1		p
teleomorph of <i>Cylindrocarpon heteronemum</i>			
synonym, <i>Cylindrocarpon mali</i>			
<i>Nectria haematococca</i>			X
teleomorph of <i>Fusarium solani</i>			
<i>Nectria purtonii</i>			
teleomorph of <i>Fusarium aqueductum</i>			
<i>Nectria radicola</i>	1(p)	2 (h)	p, h,
teleomorph of <i>Cylindrocarpon destructans</i>			
synonym, <i>Cylindrocarpon radicola</i>			
synonym, <i>Ramularia destructans</i>			
<i>Nectria ventricosa</i>			
teleomorph of <i>Fusarium ventricosum</i>			

Nectriopsis

<i>Nectriopsis solani</i> (obsolete)			
synonym of <i>Nectria ventricosa</i>			

Neosartorya

<i>Neosartorya fischeri</i>			
teleomorph of <i>Aspergillus fischerianus</i>			
<i>Aspergillus fischeri</i> , obsolete synonym			
<i>Sartorya fumigata</i> , obsolete synonym			
<i>Neosartorya fischeri</i> var. <i>spinosa</i> (obsolete)			
synonym of <i>N. pseudofischeri</i>			
<i>Neosartorya pseudofischeri</i>	2		h
<i>N. fischeri</i> var. <i>spinosa</i> , obsolete synonym			
<i>Neosartorya spinosa</i>	2		h

Neotestudina

<i>Pseudophaeotrichum</i> , obsolete synonym			
<i>Neotestudina rosatii</i>	2		h
<i>Pseudophaeotrichum sudanense</i> , obsolete synonym			
<i>Zopfia rosatii</i> , obsolete synonym			

Nephrospora (obsolete)

synonym of <i>Microascus</i>			
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Nephrospora manginii (obsolete)
synonym of *Microascus manginii*

Neurospora

Neurospora crassa X
teleomorph of *Chrysonilia crassa*
Neurospora sitophila X
teleomorph of *Chrysonilia sitophila*

Niesslia

teleomorph of *Monocillium* X

Nigrospora

Basisporium, obsolete synonym
Dichotomella, obsolete synonym
Khuskia, teleomorph
Nigrospora sphaerica 2 h

Nodulisporium

Hypoxyton, teleomorph
Rosellinia, teleomorph
Xylaria, teleomorph

Ochroconis

Ochroconis constricta 2 h
Dactylaria constricta var. *constricta*, obsolete synonym
Heterosporium terrestre, obsolete synonym
Scolecobasidium constrictum, obsolete synonym
Ochroconis gallopava 2 v, h
Dactylaria constricta var. *gallopava*, obsolete synonym
Dactylaria gallopava, obsolete synonym
Diplorhinotrichum gallopavum, obsolete synonym
Ochroconis humicola 2 h, v
Scolecobasidium humicola, obsolete synonym
Ochroconis tshawytschae (obsolete)
synonym of *Scolecobasidium tshawytschae*

Ochroporus

Ochroporus versicolor (obsolete)
synonym of *Trametes versicolor*

Oedocephalum

Oedocephalum lineatum
anamorph of *Heterobasidium annosum*

Oidiodendron

Byssosascus, teleomorph
Myxotrichum, teleomorph
Oidiodendron cerealis 2 h
Oidiodendron kalrae (obsolete)
synonym of *Arthrographis kalrae*

Oidium

Oospora, obsolete synonym
Oidium cutaneum (obsolete)
Trichosporon cutaneum, synonym

<i>Oidium lactis</i> (obsolete) synonym of <i>Geotrichum candidum</i>		
<i>Oidium lycopersicum</i>	1	p
<i>Oidium pulmoneum</i> (obsolete) synonym of <i>Geotrichum candidum</i>		
<u>Omphalospora</u>		X
<i>Plectosphaerella</i> , synonym		
<u>Onychocola</u>		
<i>Onychocola canadensis</i>	2	h
<u>Oospora</u> (obsolete) synonym of <i>Oidium</i>		
<i>Oospora granulosa</i>		X
<i>Trichosporon granulorum</i> , obsolete synonym		
<i>Oospora lactis</i> (obsolete) synonym of <i>Geotrichum candidum</i>		
<i>Oospora variabilis</i> (obsolete) synonym of <i>Hyphopichia burtonii</i>		
<u>Ophiobolus</u>		
<i>Ophiobolus graminis</i> (obsolete) synonym of <i>Gaeumannomyces graminis</i>		
<u>Ophiostoma</u>		
teleomorph of <i>Sporothrix species</i>		
<i>Ophiostoma stenoceras</i>	2	h
<i>Ceratocystis stenoceras</i> , obsolete synonym		
<i>Ophiostoma ulmi</i> (obsolete) synonym of <i>Ceratocystis ulmi</i>		
<i>Ophiostoma wageneri</i> (obsolete) synonym of <i>Ceratocystis wageneri</i>		
<u>Ovadendron</u>		
<i>Ovadendrum sulphureo-ochraceum</i>	2	h
<u>Oxyporus</u>		
<i>Oxyporus populinus</i>	1	p
<i>Polyporus connatus</i> , obsolete synonym		
<i>Fomes connatus</i> , obsolete synonym		
<i>Fomes populinus</i> , obsolete synonym		
<i>Polyporus populinus</i> , obsolete synonym		
<i>Rigidoporus populinus</i> , obsolete synonym		
<u>Pachybasium</u> (obsolete) synonym of <i>Trichoderma</i>		
<u>Pachysolen</u>		
<i>Pachysolen tannophilus</i>	1	TA
<u>Paecilomyces</u>		
<i>Byssochlamys</i> , teleomorph		
<i>Chromocleista</i> , teleomorph		
anamorph of <i>Talaromyces</i>		

<i>Paecilomyces crustaceus</i>	2	h, v
<i>Thermoascus crustaceus</i> , teleomorph		
<i>Paecilomyces fumosoroseus</i>	2	h, v
<i>Paecilomyces indicus</i> (obsolete)		
synonym of <i>P. variotii</i>		
<i>Paecilomyces javanicus</i>	2	h, v
<i>Paecilomyces lilacinus</i>	2	h, v
<i>Penicillium lilacinum</i> , obsolete synonym		
<i>Spicaria violacea</i> , obsolete synonym		
<i>Paecilomyces marquandii</i>	2	h, v
<i>Paecilomyces puntonii</i>		X
<i>Paecilomyces variotii</i>	2	h
<i>P. indicus</i> , obsolete synonym		
<i>Penicillium aureo-cinnamomeum</i> , obsolete synonym		
<i>Penicillium divaricatum</i> , obsolete synonym		
<i>Spicaria divaricata</i> , obsolete synonym		
<i>Paecilomyces viridis</i>	2	h
<u>Papularia</u> (obsolete)		
synonym of <i>Arthrinium</i>		
<u>Papulaspora</u>		
<i>Papulaspora equi</i>	2	h
<u>Paracoccidioides</u>		
<i>Lutziomyces</i> , obsolete synonym		
<i>Paracoccidioides brasiliensis</i> (dimorphic)	3	h
<i>Aleurisma brasiliensis</i> , obsolete synonym		
<i>Blastomyces brasiliensis</i> , obsolete synonym		
<i>Coccidioides brasiliensis</i> , obsolete synonym		
<i>Coccidioides histosporocellularis</i> , obsolete synonym		
<i>Lutziomyces histosporocellularis</i> , obsolete synonym		
<i>Monilia brasiliensis</i> , obsolete synonym		
<i>Mycoderma brasiliensis</i> , obsolete synonym		
<i>Mycoderma histosporocellularis</i> , obsolete synonym		
<i>Zymonema brasiliense</i> , obsolete synonym		
<i>Paracoccidioides loboii</i> (obsolete)		
synonym of <i>Lacazia loboii</i>		
<u>Pellicularia</u>		
<i>Pellicularia filamentosa</i> (obsolete)		
synonym of <i>Thanathephorus cucumeris</i>		
<u>Penicillium</u>		
<i>Penicillium aurantiogriseum</i>	2	h
<i>Penicillium aureo-cinnamomeum</i> (obsolete)		
synonym of <i>Paecilomyces variotii</i>		
<i>Penicillium brevicaulis</i> (obsolete)		
synonym of <i>Scopulariopsis brevicaulis</i>		
<i>Penicillium brevicompactum</i>	2	h
<i>Penicillium camemberti</i>	1	TA
<i>Penicillium canescens</i>		X
<i>Penicillium chrysogenum</i>	2	h
<i>P. meleagrinum</i> , obsolete synonym		
<i>P. notatum</i> , obsolete synonym		
<i>Penicillium citrinum</i>	2	h
<i>P. steckii</i> , obsolete synonym		

<i>Penicillium cladosporioides</i> (obsolete) synonym of <i>Cladosporium cladosporioides</i>			
<i>Penicillium commune</i>		2	h
<i>Penicillium corymbiferum</i>	1		p
<i>Penicillium decumbens</i>		2	h
<i>Penicillium divaricatum</i> (obsolete) synonym of <i>Paecilomyces variotii</i>			
<i>Penicillium echinonalgiovense</i> (obsolete) synonym of <i>P. janthinellum</i>			
<i>Penicillium expansum</i>			X
<i>Penicillium funiculosum</i>			X
<i>Penicillium griseofulvum</i>			X
<i>Penicillium janczewskii</i> <i>P. nigricans</i> , obsolete synonym			X
<i>Penicillium janthinellum</i> <i>P. echinonalgiovense</i> , obsolete synonym <i>P. raperi</i> , obsolete synonym			X
<i>Penicillium lilacinum</i> (obsolete) synonym of <i>Paecilomyces lilacinus</i>			
<i>Penicillium marneffei</i> (dimorphic)		3	h, v
<i>Penicillium meleagrinum</i> (obsolete) synonym of <i>P. chrysogenum</i>			
<i>Penicillium nigricans</i> (obsolete) synonym of <i>P. janczewskii</i>			
<i>Penicillium notatum</i> (obsolete) synonym of <i>P. chrysogenum</i>			
<i>Penicillium piceum</i>		2	h
<i>Penicillium purpurogenum</i> <i>P. rubrum</i> , obsolete synonym		2	h
<i>Penicillium raperi</i> (obsolete) synonym of <i>P. janthinellum</i>			
<i>Penicillium rubrum</i> (obsolete) synonym of <i>P. purpurogenum</i>			
<i>Penicillium rugulosum</i>		2	h
<i>Penicillium spinulosum</i>		2	h
<i>Penicillium steckii</i> (obsolete) synonym of <i>Penicillium citrinum</i>			
<i>Penicillium verruculosum</i>		2	h

Periconia

Periconia stemonitis (obsolete)
synonym of *Doratomyces stemonitis*

Peronospora

<i>Peronospora destructor</i>	1		p
<i>Peronospora effusa</i> (obsolete) synonym of <i>Peronospora farinosa f. sp. spinaciae</i>			
<i>Peronospora farinosa f. sp. betae</i> synonym: <i>Peronospora schachtii</i>	1		p
<i>Peronospora farinosa f. sp. spinaciae</i> synonym: <i>Peronospora effusa</i>	1		p
<i>Peronospora hyosciami</i> (obsolete) synonym of <i>Peronospora tabacina</i>			
<i>Peronospora jaapiana</i>	1		p
<i>Peronospora lepidi-sativi</i>	1		p
<i>Peronospora manshurica</i>	1		p
<i>Peronospora nicotianae</i> (obsolete) synonym of <i>Peronospora hyosciami</i>			
<i>Peronospora parasitica</i>	1		p

<i>Peronospora pisi</i> (obsolete)			
synonym of <i>Peronospora viciae f.sp.pisi</i>			
<i>Peronospora schachtii</i> (obsolete)			
synonym of <i>Peronospora farinosa f. sp. betae</i>			
<i>Peronospora sparsa</i>	1		p
<i>Peronospora tabacina</i>		2	p
synonym: <i>Peronospora hyosciami</i>			
synonym: <i>P. nicotianae</i>			
<i>Peronospora trifoliorum</i>	1		p
<i>Peronospora valerianellae</i>	1		p
<i>Peronospora viciae</i>	1		p
<i>Peronospora viciae f.sp.pisi</i>	1		p
synonym: <i>Peronospora pisi</i>			
<i>Peronospora violae</i>	1		p
<u>Pesotum</u>			
<i>Pesotum ulmi</i> (obsolete)			
synonym of <i>Graphium ulmi</i>			
anamorph; <i>Ceratocystis ulmi</i>			
<u>Pestalotia</u>			
<i>Pestalotia angustata</i> (obsolete)			
synonym of <i>Truncatella angustata</i>			
<i>Pestalotia funerea</i> (obsolete)			
synonym of <i>Pestalotiopsis funerea</i>			
<i>Pestalotia guepini</i> (obsolete)			
synonym of <i>Pestalotiopsis guepini</i>			
<u>Pestalotiopsis</u>			
<i>Pestalotiopsis funerea</i>	1		p
synonym: <i>Pestalotia funerea</i>			
<i>Pestalotiopsis guepini</i>	1		p
synonym: <i>Pestalotia guepini</i>			
<u>Petriella</u>			
<i>Petriella setifera</i>		2	h
teleomorph of <i>Graphium putredinis</i>			
teleomorph of <i>Scedosporium species</i>			
<u>Petriellidium</u> (obsolete)			
synonym of <i>Pseudallescheria</i>			
<i>Petriellidium boydii</i> (obsolete)			
synonym of <i>Pseudallescheria boydii</i>			
<u>Peyronellaea</u> (obsolete)			
synonym of <i>Phoma</i>			
<u>Pezicula</u>			
<i>Pezicula alba</i>	1		p
anamorph: <i>Phlyctaena vagabunda</i>			
synonym: <i>Trichoseptoria fructigena</i>			
synonym: <i>Gloeosporium album</i>			
<i>Pezicula corticola</i>	1		p
<i>Pezicula malicorticis</i>	1		p
anamorph: <i>Cryptosporiopsis curvispora</i>			
synonym: <i>Gloeosporium perennans</i>			

Pezizella

Pezizella oenotherae

teleomorph of *Hainesia lythri*

Phaeoacremonium

Phaeoacremonium inflatipes

2

h

Phaeoacremonium parasiticum

1(p)

2(h)

p, h

synonym of *Phialophora parasitica*

Phaeoacremonium rubrigenum

2

h

Phaeoannellomyces

Phaeoannellomyces elegans

X

***Phaeoannellomyces werneckii* (obsolete)**

synonym of *Hortaea werneckii*

Phaeococcomyces

Phaeococcomyces catenatus

X

***Phaeococcomyces exophialae* (obsolete)**

Phaeococcus exophialae, obsolete synonym

synonym of *Exophiala spinifera*

Phaeococcus

***Phaeococcus exophialae* (obsolete)**

synonym of *Phaeococcomyces exophialae*

Phaeoisaria

Phaeoisaria clematitidis

2

h

Phaeoramularia

Phaeoramularia angolensis

3

p, e)

Phaeosclera

Phaeosclera dematioides

2

h

Phaeosphaeria

Phaeosphaeria nodorum

teleomorph of *Stagonospora nodorum*

Phaeotrichoconis

Phaeotrichoconis crotalariae

2

h

Phanerochaete

Phanerochaete chryosporium

2

h

teleomorph of *Sporotrichum pruinosum*

Phellinus

Phellinus ignarius

1

p

synonym: *Fomes ignarius*

Phellinus pini

1

p

synonym: *Fomes pini*

synonym: *Trametes pini*

Phellinus ribis

1

p

***Phellinus weirii* (obsolete)**

synonym of *Inonotus weirii*

Phialemonium

Phialemonium curvatum

2

h

<i>Phialemonium obovatum</i>	2	h
<u>Phialophora</u>		
<i>Cadophora</i> , obsolete synonym		
<i>Margarinomyces</i> , obsolete synonym		
anamorph of <i>Mollisia</i>		
<i>Phialophora americana</i>	2	h
synonym of <i>P. verrucosa</i>		
anamorph of <i>Capronia semiimmersa</i> , synonym of <i>P. richardsiae</i>		
<i>Phialophora bubakii</i>	2	h
<i>Phialophora caliciformis</i> (obsolete)		
synonym of <i>P. richardsiae</i>		
<i>Phialophora cinerescens</i>	2	p, d)
<i>Phialophora compactum</i> (obsolete)		
synonym of <i>Fonsecaea compacta</i>		
<i>Phialophora cyanescens</i> (obsolete)		
synonym of <i>Cylindrocarpon cyanescens</i>		
<i>Phialophora dermatitidis</i> (obsolete)		
synonym of <i>Wangiella dermatitidis</i>		
<i>Phialophora europaea</i>	2	h
<i>Phialophora gregata</i>	2	p
<i>Phialophora hoffmannii</i> (obsolete)		
synonym of <i>Lecythophora hoffmannii</i>		
<i>Phialophora jeanselmei</i> (obsolete)		
synonym of <i>Exophiala jeanselmei</i> var. <i>jeanselmei</i>		
<i>Phialophora mutabilis</i> (obsolete)		
synonym of <i>Lecythophora mutabilis</i>		
<i>Phialophora parasitica</i>	1	p
synonym of <i>Phaeoacremonium parasiticum</i>		
<i>Phaeoacremonium parasiticum</i> , synonym		
<i>Phialophora pedrosoi</i> (obsolete)		
synonym of <i>Fonsecaea pedrosoi</i>		
<i>Phialophora repens</i>	2	h
<i>Cadophora repens</i> , obsolete synonym		
<i>Phialophora reptans</i>	2	h
<i>Phialophora richardsiae</i>	2	h
<i>Cadophora brunnescens</i> , obsolete synonym		
<i>Cadophora richardsiae</i> , obsolete synonym		
<i>P. brunnescens</i> , obsolete synonym		
<i>P. caliciformis</i> , obsolete synonym		
<i>Phialophora spinifera</i> (obsolete)		
synonym of <i>Exophiala spinifera</i>		
<i>Phialophora tracheiphila</i>		
anamorph of <i>Pseudopezicula tracheiphila</i>		
<i>Phialophora verrucosa</i>	2	h, v
<i>Cadophora americana</i> , obsolete synonym		
<i>P. americana</i> , synonym		
<u>Phloeospora</u>		
<i>Phloeospora maculans</i> (obsolete)		
synonym of <i>Mycosphaerella mori</i>		
<u>Phloeosporaella</u>		
<i>Phloeosporaella padi</i>		
anamorph of <i>Blumeriella jaapii</i>		

Phlyctaena

Phlyctaena vagabunda

anamorph of *Pezicula alba*

Pholiota

Pholiota squarrosa

1 p

Phoma

Deuterophoma, obsolete synonym

Leptophoma, obsolete synonym

Peyronellaea, obsolete synonym

Plenodomus, obsolete synonym

Polyopeus, obsolete synonym

Sclerophomella, obsolete synonym

Phoma andigena* var. *andina*, var. *crystalliniformis

3 p, a)

synonym: *Phoma andina*

***Phoma andina* (obsolete)**

synonym of *Phoma andigena* var. *andina*, var. *crystalliniformis*

Phoma apiicola

1 p

Phoma betae

1 p

teleomorph: *Pleospora bjoerlingii*

Phoma chrysanthemi

anamorph of *Didymella ligulicola*

***Phoma citricarpa* (obsolete)**

synonym of *Phyllosticta citricarpa*

Phoma cruris-hominis

2 h

Phoma denissii* var. *oculo-hominis

2 h

Phoma destructiva

1(p) 2 (h) p

Phoma eupyrena

1(p) 2 (h) p, h

Phoma exigua

1 p

synonym: *Phoma exigua* var. *exigua*

***Phoma exigua* var. *exigua* (obsolete)**

synonym of *Phoma exigua*

***Phoma exigua* var. *foveata* (obsolete)**

synonym of *Phoma foveata*

Phoma flaccida

anamorph of *Guignardia baccae*

X

Phoma foveata

1 p

synonym: *Phoma exigua* var. *foveata*

Phoma glomerata

1 h

Phoma herbarum

2 h, v

Phoma lingam

1 p

anamorph of *Leptosphaeria maculans*

Phoma macdonaldii

1 p

teleomorph: *Leptosphaeria lindquistii*

Phoma medicaginis

1 p

***Phoma medicaginis* var. *pinodella* (obsolete)**

synonym of *Phoma pinodella*

Phoma hibernica

X

Phoma minutella

2 h

Phoma minutispora

2 h

Phoma pinodella

1 p

synonym: *Phoma medicaginis* var. *pinodella*

Phoma sorghina

2 h

Phoma tracheiphila

2 p, f)

synonym: *Deuterophoma tracheiphila*

***Phoma uvicola* (obsolete)**

synonym of *Phyllosticta ampellicida*

<i>Phoma valerianellae</i>	1	p
<u>Phomopsis</u>		
<i>Phomopsis helianthi</i>	1	p
<i>Diaporthe helianthi</i> : teleomorph		
<i>Phomopsis juniperivora</i>	1	p
<i>Phomopsis viticola</i>	1	p
<i>Phomopsis ribis</i>	1	p
<i>Phomopsis sclerotioides</i>	1	p
<i>Phomopsis stipata</i> (obsolete)		
synonym of <i>Libertina effusa</i>		
<i>Phomopsis mali</i>		
anamorph of <i>Diaporthe eres</i>		
<i>Phomopsis vaccinii</i>		
anamorph of <i>Diaporthe vaccinii</i>		
<u>Phragmidium</u>		
<i>Phragmidium mucronatum</i>	1	p
<i>Phragmidium rubi-idaei</i>	1	p
<i>Phragmidium violaceum</i>	1	p
<u>Phycomyces</u>		
<i>Phycomyces blakesleanus</i>	1	TA
<u>Phyllactinia</u>		
<i>Phyllactinia guttata</i>	1	p
<u>Phyllosticta</u>		
<i>Phyllosticta ampelicida</i>		
anamorph of <i>Guignardia bidwelli</i>		
<i>Phyllosticta citricarpa</i>		
anamorph of <i>Guignardia citricarpa</i>		
<i>Phoma citricarpa</i> , obsolete synonym		
<i>Phyllosticta paviae</i> (obsolete)		
synonym of <i>Leptodothiorella aesculicola</i>		
<i>Phyllosticta solitaria</i>	3	p, a)
<i>Phyllosticta sphaeropsoidea</i> (obsolete)		
synonym of <i>Leptodothiorella aesculicola</i>		
<u>Phymatotrichopsis</u>		
<i>Phymatotrichopsis omnivora</i>	3	p, a)
<i>Phymatotrichum omnivorum</i> obsolete synonym		
anamorph of <i>Trechispora brinkmannii</i>		
<u>Phymatotrichum</u>		
<i>Phymatotrichum omnivorum</i> (obsolete)		
synonym of <i>Phymatotrichopsis omnivora</i>		
<u>Physalospora</u>		
<i>Physalospora laricina</i> (obsolete)		
synonym of <i>Botryosphaeria laricina</i>		
<i>Physalospora obtusa</i> (obsolete)		
synonym of <i>Botryosphaeria obtusa</i>		
<i>Physalospora rhodina</i> (obsolete)		
synonym of <i>Botryosphaeria rhodina</i>		

Phytophthora

<i>Phytophthora cactorum</i>	1		p
<i>Phytophthora cambivora</i>	1		p
<i>Phytophthora cinnamomi</i>	1		p
<i>Phytophthora citricola</i>	1		p
<i>Phytophthora citrophthora</i>	1		p
<i>Phytophthora cryptogea</i>	1		p
<i>Phytophthora drechsleri</i>	1		p
<i>Phytophthora erythroseptica</i>	1		p
<i>Phytophthora fragariae</i> var. <i>fragariae</i>		2	p, d)
<i>Phytophthora fragariae</i> var. <i>rubi</i>	1		p
<i>Phytophthora infestans</i>	1		p
<i>Phytophthora megasperma</i>	1		p
<i>Phytophthora nicotianae</i>	1		p
synonym: var. <i>parasitica</i> , var. <i>nicotianae</i>			
<i>Phytophthora nicotianae</i> var. <i>parasitica</i> , var. <i>nicotianae</i> (obsolete)			
synonym of <i>Phytophthora nicotianae</i>			
<i>Phytophthora porri</i>	1		p
<i>Phytophthora primulae</i>	1		p
<i>Phytophthora ramorum</i>		3	p, g)
<i>Phytophthora syringae</i>	1		p

Physomyces (obsolete)

synonym of *Monascus*

Pichia

<i>Hansenula</i> , obsolete synonym			
<i>Hyphopichia</i> , obsolete synonym			
<i>Pichia acaciae</i>			X
<i>Pichia alni</i>			X
<i>Hansenula alni</i> , obsolete synonym			
<i>Pichia americana</i>			X
<i>Hansenula americana</i> , obsolete synonym			
<i>Hansenula bimundalis</i> , obsolete synonym			
<i>Pichia amethionina</i>			X
<i>Pichia amylophila</i>			X
<i>Pichia angophorae</i>			X
<i>Pichia angusta</i>			X
<i>Hansenula angusta</i> , obsolete synonym			
<i>Hansenula polymorpha</i> , obsolete synonym			
<i>Pichia anomala</i>			X
teleomorph of <i>Candida pelliculosa</i>			
<i>Candida javanica</i> , obsolete synonym			
<i>Endomyces anomalus</i> , obsolete synonym			
<i>Hansenula anomala</i> , obsolete synonym			
<i>Saccharomyces anomalus</i> , obsolete synonym			
<i>Pichia antillensis</i>			X
<i>Pichia barkeri</i>			X
<i>Pichia besseyi</i>			X
<i>Pichia bimundalis</i>			X
<i>Pichia bispora</i>			X
<i>Hansenula beckii</i> , obsolete synonym			
<i>Pichia bovis</i>			X
<i>Pichia burtonii</i> (obsolete)			
synonym of <i>Hyphopichia burtonii</i>			
<i>Trichosporon variabile</i> , obsolete synonym			
<i>Pichia cactophila</i>			X
<i>Pichia canadensis</i>			X

<i>Hansenula canadensis</i> , obsolete synonym	
<i>Pichia capsulata</i>	X
<i>Hansenula capsulata</i> , obsolete synonym	
<i>Pichia caribaea</i>	X
<i>Pichia castillae</i>	X
<i>Pichia chambardii</i>	X
<i>Pichia ciferrii</i>	X
<i>Hansenula anomala</i> , obsolete synonym	
<i>Hansenula ciferrii</i> , obsolete synonym	
<i>Pichia delftensis</i>	X
<i>Pichia deserticola</i>	X
teleomorph of <i>Candida deserticola</i>	
<i>Pichia dryadoides</i>	X
<i>Hansenula dryadoides</i> , obsolete synonym	
<i>Pichia etchellsii</i> (obsolete)	
synonym of <i>Debaryomyces etchellsii</i>	
<i>Pichia euphorbiae</i>	X
teleomorph of <i>Candida euphorbiae</i>	
<i>Pichia euphorbiiphila</i>	X
teleomorph of <i>Candida euphorbiiphila</i>	
<i>Hansenula euphorbiiphila</i> , obsolete synonym	
<i>Pichia fabianii</i>	X
teleomorph of <i>Candida fabianii</i>	
<i>Hansenula fabianii</i> , obsolete synonym	
<i>Pichia faecalis</i> (obsolete)	
synonym of <i>Debaryomyces etchellsii</i>	
<i>Pichia farinosa</i>	X
<i>Pichia fermentans</i>	X
teleomorph of <i>Candida lambica</i>	
<i>Pichia finlandica</i>	X
<i>Pichia fluxuum</i>	X
<i>Pichia galaeiformis</i>	X
<i>Pichia glucozyma</i>	X
<i>Pichia guilliermondii</i>	2 h, v
teleomorph of <i>Candida guilliermondii</i> var. <i>guilliermondii</i>	
<i>Pichia hampshirensis</i>	X
<i>Pichia haplophila</i>	X
<i>Pichia heedii</i>	X
<i>Pichia heimii</i>	X
<i>Pichia henricii</i>	X
<i>Pichia holstii</i>	X
<i>Pichia inositovora</i>	X
<i>Pichia jadinii</i>	X
synonym of <i>Candida utilis</i>	
<i>Pichia japonica</i>	X
<i>Pichia kluuyveri</i>	X
<i>Pichia kodamae</i>	X
<i>Pichia lynferdii</i>	X
<i>Pichia maganishii</i>	X
<i>Pichia media</i>	X
<i>Pichia membranifaciens</i>	X
<i>Pichia methanolica</i>	X
<i>Pichia methylivoria</i>	X
<i>Pichia mexicana</i>	X
<i>Pichia meyeriae</i>	X
<i>Pichia minuta</i>	X
<i>Pichia mississippiensis</i>	X
<i>Pichia nakasei</i>	X
<i>Pichia nakazawae</i>	X

<i>Pichia norvegensis</i>	2	h
teleomorph of <i>Candida norvegensis</i>		
<i>Pichia ofunaensis</i>		X
<i>Pichia ohmeri</i>		X
teleomorph of <i>Candida guilliermondii</i> var. <i>membranaefaciens</i>		
<i>Pichia onychis</i>		X
<i>Pichia opuntiae</i>		X
<i>Pichia pastoris</i>	1	TA
<i>Pichia petersonii</i>		X
<i>Pichia philodendri</i>		X
<i>Pichia philogaea</i>		X
<i>Pichia pijperi</i>		X
<i>Pichia pini</i>		X
<i>Pichia populi</i>		X
<i>Pichia pseudocactophila</i>		X
<i>Pichia quercuum</i>		X
<i>Pichia rabaulensis</i>		X
<i>Pichia rhodanensis</i>		X
<i>Pichia salicaria</i>		X
<i>Pichia scolyti</i>		X
<i>Pichia segobiensis</i>		X
<i>Pichia silvicola</i>		X
<i>Pichia spartinae</i>		X
<i>Pichia stipitis</i>		X
<i>Pichia strasburgensis</i>		X
<i>Pichia subpelliculosa</i>		X
<i>Pichia sydowiorum</i>		X
<i>Pichia tannicola</i>		X
<i>Pichia thermotolerans</i>		X
<i>Pichia toletana</i>		X
<i>Pichia trehalophila</i>		X
<i>Pichia triangularis</i>		X
<i>Pichia veronae</i>		X
<i>Pichia wickerhamii</i>		X
<i>Pichia xylosa</i>		X
<u>Piedraia</u>		
<i>Piedraia hortae</i>	2	h
<i>Piedraia quintanilhae</i>	2	h
<u>Pimina</u> (obsolete)		
synonym of <i>Zygosporium</i>		
<u>Pithoascus</u>		
<i>Pithoascus langeronii</i>		X
synonym of <i>Eremomyces langeronii</i>		
<u>Pithomyces</u>		
<i>Scheleobrachea</i> , obsolete synonym		
<i>Pithomyces atro-olivaceus</i>		X
<i>Pithomyces chartarum</i>	2	p, v
<i>P. maydicus</i> , obsolete synonym		
<i>Scheleobrachea echinulata</i> , obsolete synonym		
<i>Sporidesmium bakeri</i> , obsolete synonym		
<i>Sporidesmium chartarum</i> , obsolete synonym		
<i>Sporidesmium echinulatum</i> , obsolete synonym		
<i>Pithomyces maydicus</i> (obsolete)		

synonym of *P. chartarum*

Pityrosporium (Obsolete)

synonym of *Malassezia*

Pityrosporium canis (obsolete)

synonym of *Malassezia pachydermatis*

Pityrosporium furfur (obsolete)

synonym of *Malassezia furfur*

Pityrosporium orbiculare (obsolete)

synonym of *Malassezia furfur*

Pityrosporium ovale (obsolete)

synonym of *Malassezia furfur*

Pityrosporium pachydermatis (obsolete)

synonym of *Malassezia pachydermatis*

Pityrosporium rhinoserosum (obsolete)

synonym of *Malassezia pachydermatis*

Plasmodiophora

Plasmodiophora brassicae

1

p

Plasmopara

Plasmopara crustosa

1

p

synonym: *Plasmopara nivea*

Plasmopara halstedii

2

p, d)

synonym: *Plasmopara helianti*

Plasmopara helianthi (obsolete)

synonym of *Plasmopara halstedii*

Plasmopara nivea (obsolete)

synonym of *Plasmopara crustosa*

Plasmopara viticola

1

p

Plectosphaerella

synonym of *Omphalospora*

Plectosphaerella cucumerina

1

p

teleomorph of *Plectosporium tabacinum*

Plectosporium

Plectosporium tabacinum

1(p)

2 (h)

h, p

Fusarium tabacinum: obsolete synonym

anamorph of *Plectosphaerella cucumerina*

Plenodomus (obsolete)

synonym of *Phoma*

Plenodomus avramii (obsolete)

synonym of *Pyrenochaeta romeroi*

Pleospora

teleomorph of *Phoma*

teleomorph of *Stemphylium*

Pleospora bjoerlingii

teleomorph of *Phoma betae*

Pleospora herbarum

teleomorph of *Stemphylium botryosum*

Pleospora infectoria (obsolete)

synonym of *Lewia infectoria*

Pleurococcus (obsolete)

Pleurococcus beigelii (obsolete)
synonym of *Trichosporon beigelii*

Pleurophoma

Pleurophoma cava 2 h
Pleurophoma pleurospora X

Pleurophomopsis

Pleurophomopsis lignicola 2 h

Pleurophragmium

Acrotheca, obsolete synonym
Pleurophragmium acutum (obsolete)
synonym of *Ramichloridium schulzeri*

Pleurotus

Pleurotus ostreatus 1 TA

Plowrightia

Plowrightia ribesia (obsolete)
synonym of *Dothiora ribesia*

Pneumocystis

Pneumocystis jiroveci 2 h, v
Pneumocystis carinii: obsolete synonym

Pochonia (obsolete)

synonym of *Diheterospora*

Podisoma

Podisoma gymnosporangium-clavipes 3 p, e)
synonym of *Gymnosporangium clavipes*

Podosphaera

Podosphaera aphanis 1 p
Podosphaera clandestina 1 p
synonym: *Podosphaera oxyacanthae*
Podosphaera leucotricha 1 p
Podosphaera macularis 1 p
Podosphaera mors-uvae 1 p
Podosphaera myrtillina 1 p
Podosphaera oxyacanthae (obsolete)
synonym of *Podosphaera clandestina*
Podosphaera pannosa 1 p
Podosphaera tridactyla 1 p

Pollacia

Pollacia saliciperda
anamorph of *Venturia saliciperda*

Polycytella

Polycytella hominis 2 h

Polymyxa

Polymyxa graminis 1 p

Polyopeus (obsolete)
synonym of *Phoma*

Polypaecilum
Polypaecilum insolutum

2 h

Polyporus

Polyporus squamosus

1 p

Polyporus hispidus (obsolete)

synonym of *Inonotus hispidus*

Polyporus sulphureus (obsolete)

synonym of *Laetiporus sulphureus*

Polyporus versicolor (obsolete)

synonym of *Trametes versicolor*

Polythrincium

Polythrincium trifolii

anamorph of *Cymadothea trifolii*

Poria

Poria incrassata

X

Poria obliqua

X

Poria vaillantii

X

Posadasia (obsolete)

synonym of *Coccidioides*

Posadasia capsulata (obsolete)

synonym of *Histoplasma capsulatum* var. *capsulatum*

Posadasia esteriformis (obsolete)

synonym of *Coccidioides immitis*

Protoachlya

Protoachlya paradoxa

2 v

Prototheca (achlorophyllous alga)

Prototheca wickerhamii

2 v, h

Prototheca zopfii

2 v, h

Pseudallescheria

Petriellidium, obsolete synonym

Pseudallescheria boydii

2 h, v

teleomorph of *Graphium eumorphum*

teleomorph of *Scedosporium apiospermum*

Allescheria boydii, obsolete synonym

Petriellidium boydii, obsolete synonym

P. sheari, obsolete synonym

Pseudallescheria sheari (obsolete)

synonym of *P. boydii*

Pseudeurotium

Pseudeurotium ovale

2 h

Pseudoarachnietus (obsolete)

synonym of *Arachnietus*

<i>Pseudoarachnietus roseus</i>		X
synonym of <i>Gymnoascus dankaliensis</i>		
<u>Pseudocercosporella</u>		
<i>Pseudocercosporella capsellae</i>	1	p
synonym: <i>Cercospora bloxamii</i>		
<i>Pseudocercosporella herpotrichoides</i>	1	p
anamorph of <i>Tapesia yallundae</i> , <i>Tapesia acuformis</i> <i>Ramulispora herpotrichoides</i> : synonym		
<u>Pseudochaetosphaeronema</u>		
<i>Pseudochaetosphaeronema larense</i>	2	h
<i>Chaetosphaeronema larense</i> , obsolete synonym		
<u>Pseudococcidioides</u> (obsolete)		
synonym of <i>Coccidioides</i>		
<i>Pseudococcidioides mazzai</i> (obsolete)		
synonym of <i>Coccidioides immitis</i>		
<u>Pseudocochliobolus</u> (obsolete)		
synonym of <i>Cochliobolus</i>		
<u>Pseudofusarium</u> (obsolete)		
synonym of <i>Fusarium</i>		
<i>Pseudofusarium purpureum</i> (obsolete)		
synonym of <i>Fusarium chlamydosporum</i>		
<i>Pseudofusarium semitectum</i> (obsolete)		
obsolete synonym of <i>Fusarium pallidoroseum</i>		
<u>Pseudomicrodochium</u>		
<i>Pseudomicrodochium fusarioides</i>		X
<i>Pseudomicrodochium suttonii</i>	2	h
<u>Pseudonectria</u>		
<i>Pseudonectria rousseliana</i>	1	p
teleomorph of <i>Volutella buxi</i>		
<u>Pseudoperonospora</u>		
<i>Pseudonectria cubensis</i>	1	p
<i>Pseudoperonospora humuli</i>	1	p
<u>Pseudopezicula</u>		
<i>Pseudopezicula tracheiphila</i>	1	p
synonym: <i>Pseudopeziza tracheiphila</i> teleomorph of <i>Phialophora tracheiphila</i>		
<u>Pseudopeziza</u>		
<i>Pseudopeziza medicaginis</i>	1	p
<i>Pseudopeziza ribis</i> (obsolete)		
synonym of <i>Drepanopeziza ribis</i> [f.sp. <i>ribi</i> , f.sp. <i>nigri</i> , f. sp. <i>grossulariae</i>]		
<i>Pseudopeziza tracheiphila</i> (obsolete)		
synonym of <i>Pseudopezicula tracheiphila</i>		
<i>Pseudopeziza trifolii</i>	1	p
<u>Pseudophaeotrichum</u> (obsolete)		
synonym of <i>Neotestudina</i>		

Pseudophaeotrichum sudanense (obsolete)
synonym of *Neotestudina rosatii*

Pseudostemphylium (obsolete)
synonym of *Ulocladium*

Psilobotrys (obsolete)
synonym of *Chloridium*

Psilobotrys schulzeri (obsolete)
synonym of *Ramichloridium schulzeri*

Puccinia

<i>Puccinia absinthii</i>	1		p
<i>Puccinia allii</i>	1		p
<i>Puccinia asparagi</i>	1		p
<i>Puccinia buxi</i>	1		p
<i>Puccinia chrysanthemi</i>	1		p
<i>Puccinia glumarum</i> (obsolete) synonym of <i>Puccinia striiformis</i>			
<i>Puccinia hieracii</i> var. <i>hieracii</i> f.sp. <i>cichorii</i>	1		p
<i>Puccinia hordei</i> synonym: <i>Puccinia simplex</i>	1		p
<i>Puccinia horiana</i>		2	p, d)
<i>Puccinia malvacearum</i>	1		p
<i>Puccinia maydis</i> (obsolete) synonym of <i>Puccinia sorghi</i>			
<i>Puccinia menthae</i>	1		p
<i>Puccinia opizzi</i>	1		p
<i>Puccinia pelagornii-zonalis</i>	1		p
<i>Puccinia pittieriana</i>		3	p, c)
<i>Puccinia porri</i>	1		p
<i>Puccinia pulverulenta</i>	1		p
<i>Puccinia recondita</i> synonym: <i>Puccinia triticina</i> synonym: <i>Puccinia rubigo-vera</i>	1		p
<i>Puccinia ribesii-caricis</i>	1		p
<i>Puccinia ribis</i>	1		p
<i>Puccinia rubigo-vera</i> (obsolete) synonym of <i>Puccinia recondita</i>			
<i>Puccinia simplex</i> (obsolete) synonym of <i>Puccinia hordei</i>			
<i>Puccinia sorghi</i> synonym: <i>Puccinia maydis</i>	1		p
<i>Puccinia striiformis</i> synonym: <i>Puccinia glumarum</i>	1		p
<i>Puccinia triticina</i> (obsolete) synonym of <i>Puccinia recondita</i>			

Pullularia (obsolete)
synonym of *Aureobasidium*

Pycnostysanus

Pycnostysanus azaleae 1 p
Briosia azaleae, obsolete synonym

Pyrenochaeta

anamorph of *Herpotrichia*

<i>Herpotrichiopsis</i> , obsolete synonym			
<i>Lasiophoma</i> , obsolete synonym			
<i>Pyrenochaeta lycopersici</i>	1		p
<i>Pyrenochaeta mackinnonii</i>			X
<i>Pyrenochaeta romeroi</i>		2	h
<i>Plenodomus avramii</i> , obsolete synonym			
<i>Pyrenochaeta terrestris</i>	1		p
<i>Pyrenochaeta unguis-hominis</i>		2	h
<u><i>Pyrenochaetella</i></u> (obsolete, nom. dub.)			
<u><i>Pyrenopeziza</i></u>			
<i>Pyrenopeziza brassicae</i>	1		p
teleomorph of <i>Cylindrosporium concentricum</i>			
<u><i>Pyrenophora</i></u>			
teleomorph of <i>Drechslera</i>			
<i>Pyrenophora avenae</i> (obsolete)			
synonym of <i>Pyrenophora chaetomioides</i>			
<i>Pyrenophora chaetomioides</i>	1		p
synonym: <i>P. avenae</i>			
teleomorph of <i>Drechslera avenacea</i>			
synonym: <i>D. avenae</i>			
synonym: <i>Helminthosporium avenae</i>			
<i>Pyrenophora graminea</i>	1		p
teleomorph of <i>Drechslera graminea</i>			
synonym: <i>Helminthosporium gramineum</i>			
<i>Pyrenophora teres</i>	1		p
teleomorph of <i>Drechslera teres</i>			
synonym: <i>Helminthosporium teres</i>			
<i>Pyrenophora trichostoma</i>			
synonym of <i>Pyrenophora tritici-repentis</i>			
<i>Pyrenophora tritici-repentis</i>	1		p
synonym: <i>Pyrenophora trichostoma</i>			
teleomorph of: <i>Drechslera tritici-repentis</i>			
<u><i>Pythiopsis</i></u>			
<i>Pythiopsis</i> spp.		2	v
<u><i>Pythium</i></u>			
<i>Pythium aphanidermatum</i>	1		p
<i>Pythium arrhenomanes</i>	1		p
<i>Pythium butleri</i>	1		p
<i>Pythium debaryanum</i>	1		p
<i>Pythium destruens</i> (obsolete)			
synonym of <i>P. insidiosum</i>			
<i>Pythium gracile</i> (obsolete)			
synonym of <i>P. insidiosum</i>			
<i>Pythium graminicola</i>	1		p
<i>Pythium insidiosum</i>		2	p, h
<i>Hyphomyces destruens</i> , obsolete synonym			
<i>P. destruens</i> , obsolete synonym			
<i>P. gracile</i> , obsolete synonym			
<i>Pythium intermedium</i>	1		p
<i>Pythium irregulare</i>	1		p
<i>Pythium mamillatum</i>	1		p
<i>Pythium splendens</i>	1		p
<i>Pythium sylvaticum</i>	1		p

<i>Pythium ultimum</i>	1	p
<i>Pythium violae</i>	1	p
<u>Pythomyces</u>		
<i>Pythomyces chartarum</i>	2	v, p
<u>Ramichloridium</u>		
<i>Ramichloridium cerophilum</i> (obsolete) synonym of <i>Rhinocladiella aquaspersa</i>		
<i>Ramichloridium mackenziei</i> <i>R. obovoidea</i> , obsolete synonym <i>R. obovoiedum</i> , obsolete synonym	3	h
<i>Ramichloridium obovoidea</i> (obsolete) synonym of <i>R. mackenziei</i>		
<i>Ramichloridium obovoiedum</i> (obsolete) synonym of <i>R. mackenziei</i>		
<i>Ramichloridium schulzeri</i> <i>Acrotheca acuta</i> , obsolete synonym <i>Chloridium schulzeri</i> , obsolete synonym <i>Pleurophragmium acutum</i> , obsolete synonym <i>Psilobotrys schulzeri</i> , obsolete synonym <i>Rhinocladiella schulzeri</i> , obsolete synonym <i>Rhinotrichum multisporum</i> , obsolete synonym	2	h
<u>Ramularia</u>		
<i>Ramularia beticola</i>	1	p
<i>Ramularia cynarae</i>	1	p
<i>Ramularia grevilleana</i> anamorph of <i>Mycosphaerella fragariae</i>		
<i>Ramularia primulae</i>	1	p
<i>Ramularia tulasnei</i> (obsolete) synonym of <i>Ramularia gravilleana</i>		
<u>Ramulispora</u>		
<i>Ramulispora herpotrichoides</i> (obsolete) synonym of <i>Pseudocercospora herpotrichoides</i>		
<u>Rhabdospora</u>		
<i>Rhabdospora ramealis</i> (obsolete) synonym of <i>Rhabdospora ruborum</i>		
<i>Rhabdospora ruborum</i> (obsolete) synonym of <i>Septocyta ruborum</i>		
<u>Rhinocladiella</u>		
<i>Rhinocladiella aquaspersa</i> <i>Acrotheca aquaspersa</i> , obsolete synonym <i>Ramichloridium cerophilum</i> , obsolete synonym	2	h
<i>Rhinocladiella atrovirens</i> <i>Rhinocladiella compactum</i> (obsolete) synonym of <i>Fonsecaea compacta</i>	2	h
<i>Rhinocladiella mansonii</i> (obsolete) synonym of <i>Exophiala castellanii</i>		
<i>Rhinocladiella pedrosoi</i> (obsolete) synonym of <i>Fonsecaea pedrosoi</i>		
<i>Rhinocladiella schulzeri</i> (obsolete) synonym of <i>Ramichloridium schulzeri</i>		

Rhinocladiella spinifera (obsolete)
synonym of *Exophiala spinifera*

Rhinocladium

Rhinocladium asteroides (obsolete)
synonym of *Sporothrix schenckii*

Rhinosporidium

Rhinosporidium seeberi 2 v, h

Rhinotrichum (obsolete, nom. dub.)

Rhinotrichum beurmannii (obsolete)
synonym of *Sporothrix schenckii*

Rhinotrichum multisporum (obsolete)
synonym of *Ramichloridium schulzeri*

Rhizoctonia

Rhizoctonia bataticola (obsolete)
synonym of *Macrophomina phaseolina*

Rhizoctonia cerealis 1 p
anamorph of *Ceratobasidium cereale*

Rhizoctonia crocorum (obsolete)
synonym of *Rhizoctonia violacea*

Rhizoctonia fragariae 1 p

Rhizoctonia solani 1 p
anamorph of *Thanatephorus cucumeris*
Pellicularia filamentosa obsolete synonym
Corticium solani obsolete synonym

Rhizoctonia tuliparum 1 p
synonym: *Sclerotium tuliparum*

Rhizoctonia violacea 1 p
anamorph of *Helicobasidium brebissonii*

Rhizoctonia crocorum (obsolete)
synonym of *Rhizoctonia violacea*

Rhizomucor

Rhizomucor miehei 2 v, h

Rhizomucor pusillus 2 v, h
Mucor pusillus, obsolete synonym

Rhizomucor variabilis 2 h

Rhizomucor variabilis var. *regularior* X

Rhizomucor variabilis var. *variabilis* X

Rhizopus

Rhizopus arrhizus 1(p) 2 (h, v) p, h, v

R. batatas, obsolete synonym
R. delemar, obsolete synonym
R. formosaensis, obsolete synonym
R. japonicus, obsolete synonym
R. javanicus, obsolete synonym
R. kasanensis, obsolete synonym
R. maydis, obsolete synonym
R. nodosus, obsolete synonym
R. oryzae, obsolete synonym
R. thermosus, obsolete synonym
R. tonkinensis, obsolete synonym
R. tritici, obsolete synonym

<i>R. trubinii</i> , obsolete synonym			
<i>R. usamii</i> , obsolete synonym			
<i>Rhizopus azigosporus</i>	2		h
<i>Rhizopus batatas</i> (obsolete)			
synonym of <i>R. arrhizus</i>			
<i>Rhizopus cohnii</i> (obsolete)			
synonym of <i>R. microsporus</i> var. <i>rhizopodiformis</i>			
<i>Rhizopus delemar</i> (obsolete)			
synonym of <i>R. arrhizus</i>			
<i>Rhizopus formosaensis</i> (obsolete)			
synonym of <i>R. arrhizus</i>			
<i>Rhizopus japonicus</i> (obsolete)			
synonym of <i>R. arrhizus</i>			
<i>Rhizopus javanicus</i> (obsolete)			
synonym of <i>R. arrhizus</i>			
<i>Rhizopus kasanensis</i> (obsolete)			
synonym of <i>R. arrhizus</i>			
<i>Rhizopus maydis</i> (obsolete)			
synonym of <i>R. arrhizus</i>			
<i>Rhizopus microsporus</i>	2		h, v
<i>R. oligosporus</i> , obsolete synonym			
<i>R. rhizopodiformis</i> , obsolete synonym			
<i>Rhizopus microsporus</i> var. <i>microsporus</i>			X
<i>Rhizopus microsporus</i> var. <i>oligosporus</i>			X
<i>Rhizopus microsporus</i> var. <i>rhizopodiformis</i>	2		h
<i>Mucor rhizopodiformis</i> , obsolete synonym			
<i>R. cohnii</i> , obsolete synonym			
<i>R. rhizopodiformis</i> , obsolete synonym			
<i>Rhizopus nigricans</i>			X
synonym of <i>R. stolonifer</i>			
<i>Rhizopus nodosus</i> (obsolete)			
synonym of <i>R. arrhizus</i>			
<i>Rhizopus oligosporus</i> (obsolete)			
synonym of <i>R. microsporus</i>			
<i>Rhizopus oryzae</i> (obsolete)			
synonym of <i>R. arrhizus</i>			
<i>Rhizopus rhizopodiformis</i> (obsolete)			
synonym of <i>R. microsporus</i>			
synonym of <i>R. microsporus</i> var. <i>rhizopodiformis</i>			
<i>Rhizopus schipperae</i>	2		h
<i>Rhizopus sexualis</i>	1		p
<i>Rhizopus stolonifer</i>	1(p)	2 (h)	p, h
<i>R. nigricans</i> , synonym			
<i>Rhizopus thermosus</i> (obsolete)			
synonym of <i>R. arrhizus</i>			
<i>Rhizopus tonkinensis</i> (obsolete)			
synonym of <i>R. arrhizus</i>			
<i>Rhizopus tritici</i> (obsolete)			
synonym of <i>R. arrhizus</i>			
<i>Rhizopus trubinii</i> (obsolete)			
synonym of <i>R. arrhizus</i>			
<i>Rhizopus usamii</i> (obsolete)			
synonym of <i>R. arrhizus</i>			
<u>Rhodosporidium</u>			
<i>Rhodosporidium diobovatum</i>	2		h
teleomorph of <i>Rhodotorula glutinis</i>			
<i>Rhodosporidium sphaerocarpum</i>			X
teleomorph of <i>Rhodotorula glutinis</i>			

<i>Rhodosporidium toruloides</i>		X
teleomorph of <i>Rhodotorula glutinis</i>		
<u>Rhodotorula</u>		
<i>Rhodotorula glutinis</i>	2	h
<i>Rhodosporidium diobovatum</i> , teleomorph		
<i>Rhodosporidium sphaerocarpum</i> , teleomorph		
<i>Rhodosporidium toruloides</i> , teleomorph		
<i>Rhodotorula minuta</i>	2	h
<i>Rhodotorula mucilaginoso</i> (obsolete)		
synonym of <i>R. rubra</i>		
<i>Rhodotorula rubra</i>	2	h, v
<i>R. mucilaginoso</i> , obsolete synonym		
<i>R. sanniei</i> , obsolete synonym		
<i>Saccharomyces ruber</i> , obsolete synonym		
<i>Torulopsis mena</i> , obsolete synonym		
<i>Torulopsis sanguinea</i> , obsolete synonym		
<i>Rhodotorula sanniei</i> (obsolete)		
synonym of <i>R. rubra</i>		
<u>Rhynchosporium</u>		
<i>Rhynchosporium orthosporum</i>	1	p
<i>Rhynchosporium secalis</i>	1	p
<u>Rhizisma</u>		
<i>Rhizisma acerinum</i>	1	p
teleomorph of <i>Melasmia acerina</i>		
<u>Roesleria</u>		
<i>Roesleria hypogea</i> (obsolete)		
synonym of <i>Coniocybe pallida</i>		
<u>Roestelia</u>		
<i>Roestelia aurantiaca</i>		
synonym of <i>Caeoma germinale</i>		
<i>Roestelia koreaensis</i>		
anamorph of <i>Gymnosporangium asiaticum</i>	2	p, f)
<i>Roestelia pyrata</i> (obsolete)		
synonym of <i>Aecidium pyrolatum</i>		
<u>Rollandina</u>		
<i>Rollandina vriesii</i> (obsolete)		X
synonym of <i>Nannizziopsis vriesii</i>		
<u>Rosellinia</u>		
teleomorph of <i>Nodulisporium</i>		
<i>Rosellinia necatrix</i>	1	p
teleomorph of <i>Dematophora necatrix</i>		
<u>Sabouraudites</u>		
<i>Sabouraudites duboisii</i> (obsolete)		
synonym of <i>Microsporum duboisii</i>		
<u>Saccharomyces</u>		
<i>Saccharomyces amurcae</i> (obsolete)		
synonym of <i>Zygosaccharomyces fermentati</i>		

<i>Saccharomyces anomalus</i> (obsolete) synonym of <i>Pichia anomala</i>			
<i>Saccharomyces bailii</i> (obsolete) synonym of <i>Zygosaccharomyces bailii</i>			
<i>Saccharomyces barnettii</i>			X
<i>Saccharomyces bayanus</i>			X
<i>Saccharomyces bisporus</i> (obsolete) synonym of <i>Zygosaccharomyces bisporus</i>			
<i>Saccharomyces boulardii</i> (obsolete) synonym of <i>Saccharomyces cerevisiae</i>			
<i>Saccharomyces carlsbergensis</i> (obsolete) synonym of <i>S. cerevisiae</i>			
<i>Saccharomyces castelli</i>			X
<i>Saccharomyces cerevisiae</i> teleomorph of <i>Candida robusta</i> <i>Hormiscium cerevisiae</i> , obsolete synonym <i>Mycotorula robusta</i> , obsolete synonym <i>Saccharomyces boulardii</i> , obsolete synonym <i>S. carlsbergensis</i> , obsolete synonym	1(TA)	2(h,v)	h, v, TA
<i>Saccharomyces cidri</i> (obsolete) synonym of <i>Zygosaccharomyces cidri</i>			
<i>Saccharomyces dairenensis</i>			X
<i>Saccharomyces delbrueckii</i> (obsolete) synonym of <i>Torulaspora delbrueckii</i>			
<i>Saccharomyces elegans</i> (obsolete) synonym of <i>Zygosaccharomyces bailii</i>			
<i>Saccharomyces eupagycus</i> (obsolete) synonym of <i>Zygosaccharomyces florentinus</i>			
<i>Saccharomyces exiguus</i>			X
<i>Saccharomyces florentinus</i> (obsolete) synonym of <i>Zygosaccharomyces florentinus</i>			
<i>Saccharomyces kluyveri</i>			X
<i>Saccharomyces krusei</i> (obsolete) synonym of <i>Candida krusei</i>			
<i>Saccharomyces malacitensis</i> (obsolete) synonym of <i>Zygosaccharomyces fermentati</i>			
<i>Saccharomyces mellis</i> (obsolete) synonym of <i>Zygosaccharomyces mellis</i>			
<i>Saccharomyces microellipsoides</i> (obsolete) synonym of <i>Zygosaccharomyces microellipsoides</i>			
<i>Saccharomyces montanus</i> (obsolete) synonym of <i>Zygosaccharomyces fermentati</i>			
<i>Saccharomyces mrakii</i> (obsolete) synonym of <i>Zygosaccharomyces mrakii</i>			
<i>Saccharomyces neoformans</i> (obsolete) synonym of <i>Cryptococcus neoformans</i>			
<i>Saccharomyces nilssoni</i> (obsolete) synonym of <i>Zygosaccharomyces fermentati</i>			
<i>Saccharomyces paradoxus</i>			X
<i>Saccharomyces pastorianus</i>			X
<i>Saccharomyces rosinii</i>			X
<i>Saccharomyces rouxii</i> (obsolete) synonym of <i>Zygosaccharomyces rouxii</i>			
<i>Saccharomyces ruber</i> (obsolete) synonym of <i>Rhodotorula rubra</i>			
<i>Saccharomyces servazii</i>			X
<i>Saccharomyces spenceroorum</i>			X
<i>Saccharomyces transvaalensis</i>			X
<i>Saccharomyces unisporus</i>			X

<u>Sadouraudites</u> (obsolete)		
<i>Sadouraudites ruber</i> (obsolete)		
synonym of <i>Trichophyton rubrum</i>		
<u>Sagrahamala</u>		
<i>Sagrahamala luzulae</i>		X
<i>Gliomastix luzulae</i> , obsolete synonym		
<i>Torula luzulae</i> , obsolete synonym		
<i>Sagrahamala terricola</i>		X
<u>Saksenaea</u>		
<i>Saksenaea vasiformis</i>	2	h
<u>Saprolegnia</u>		
<i>Saprolegnia australis</i>		v, X
<i>Saprolegnia ferax</i>		v, X
<i>Saprolegnia parasitica-diclina</i> complex	2	v
<i>Saprolegnia salmonis</i>	2	v
<i>Saprolegnia</i> spp. (many pathogenic species)	2	v, X
<u>Sarcinomyces</u>		
<i>Sarcinomyces inkin</i> (obsolete)		
synonym of <i>Trichosporon inkin</i>		
<i>Sarcinomyces phaeomuriformis</i>	2	h
<u>Sarcinosporon</u>		
<i>Sarcinosporon inkin</i>		X
<u>Sartorya</u> (obsolete, nom. dub.)		
<i>Sartorya fumigata</i> (obsolete)		
synonym of <i>Neosartorya fischeri</i>		
<u>Scedosporium</u>		
<i>Scedosporium apiospermum</i>	2	h, v
<i>S. apiospermum</i> , <i>G. eumorphum</i> , synanamorphs.		
synonym of <i>Graphium eumorphum</i>		
<i>Monosporium apiospermum</i> , obsolete synonym		
<i>Pseudallescheria boydii</i> , teleomorph		
<i>Scedosporium inflatum</i> (obsolete)		
synonym of <i>S. prolificans</i>		
<i>Scedosporium prolificans</i>	2	h
<i>Lomentospora prolificans</i> , obsolete synonym		
<i>S. inflatum</i> , obsolete synonym		
<i>Scedosporium species</i>		X
<i>Petriella setifera</i> , teleomorph		
<u>Scheleobrachea</u> (obsolete)		
synonym of <i>Pithomyces</i>		
<i>Scheleobrachea echinulata</i> (obsolete)		
synonym of <i>Pithomyces chartarum</i>		
<u>Scirrhia</u>		
<i>Scirrhia acicola</i>	3	p, c)
synonym: <i>Mycosphaerella dearnessii</i>		
<i>Scirrhia pini</i>	2	p, d)
teleomorph of <i>Dothistroma septospora</i>		

Schizophyllum

Schizophyllum commune 1(p) 2 (h) p, h

Schizosaccharomyces

Schizosaccharomyces pombe 1 TA

Schizothyrium

Schizothyrium perexiguum 1 p

Schizothyrium pomi 1 p

teleomorph of *Zygophiala jamaicensis*
synonym : *Leptothyrium pomi*

Schwanniomyces

Schwanniomyces occidentalis 1 TA

Debaryomyces occidentalis, synonym

Schwanniomyces occidentalis var. *persoonii* 1 TA

Debaryomyces occidentalis var. *persoonii*, synonym

Sclerophomella (obsolete)

synonym of *Phoma*

Sclerotinia

Sclerotinia bulborum 1 p

Sclerotinia camelliae (obsolete)
synonym of *Ciborinia camelliae*

Sclerotinia gladioli 1 p

synonym: *Stromatinia gladioli*

Sclerotinia homeocarpa 1 p

Sclerotinia minor 1 p

Sclerotinia sclerotiorum 1 p

Sclerotium

Sclerotium cepivorum 1 p

Sclerotium tuliparum (obsolete)
synonym of *Rhizoctonia tuliparum*

Scolecobasidium

Scolecobasidium constrictum (obsolete)
synonym of *Ochroconis constricta*

Scolecobasidium humicola (obsolete)
synonym of *Ochroconis humicola*

Scolecobasidium terreum X

Humicola minima, obsolete synonym

Scolecobasidium tshawytschae 2 h

Ochroconis tshawytschae, obsolete synonym

Scolecotrichum

Scolecotrichum melophthorum (obsolete)
synonym of *Cladosporium cucumerinum*

Scopulariopsis

Masoniella, obsolete synonym

Scopulariopsis acremonium 2 h

S. brevicaulis var. *glabra*, obsolete synonym

S. danica, obsolete synonym

Scopulariopsis asperula 2 h

<i>Scopulariopsis brevicaulis</i>	2	h, v
<i>Acaulium anomalum</i> , obsolete synonym		
<i>Acaulium insectivorum</i> , obsolete synonym		
<i>Microascus brevicaulis</i> , teleomorph		
<i>Penicillium brevicaule</i> , obsolete synonym		
<i>S. insectivora</i> , obsolete synonym		
<i>S. rufulus</i> , synonym		
<i>Scopulariopsis brevicaulis</i> var. <i>glabra</i> (obsolete)		
synonym of <i>S. acremonium</i>		
<i>Scopulariopsis brumptii</i>	2	h
<i>Masonia grisea</i> , obsolete synonym		
<i>Masoniella grisea</i> , obsolete synonym		
<i>S. melanospora</i> , obsolete synonym		
<i>S. versicolor</i> , obsolete synonym		
<i>Scopulariopsis candida</i>		X
<i>Microascus manginii</i> , teleomorph		
<i>Scopulariopsis danica</i> (obsolete)		
synonym of <i>S. acremonium</i>		
<i>Scopulariopsis flava</i> (obsolete)		
<i>Scopulariopsis fusca</i>	2	h
<i>Scopulariopsis insectivora</i> (obsolete)		
synonym of <i>S. brevicaulis</i>		
<i>Scopulariopsis koningii</i>	2	h
<i>Scopulariopsis melanospora</i> (obsolete)		
synonym of <i>S. brumptii</i>		
<i>Scopulariopsis paisii</i>		X
anamorph of <i>Microascus cirrosus</i>		
<i>Scopulariopsis rufulus</i>		X
synonym of <i>S. brevicaulis</i>		
<i>Scopulariopsis versicolor</i> (obsolete)		
synonym of <i>S. brumptii</i>		
<u>Scytalidium</u>		
<i>Scytalidium dimidiatum</i>	2	h
<i>Hendersonula toruloidea</i> , obsolete synonym		
<i>Scytalidium hyalinum</i>	2	h
<i>Scytalidium infestans</i>	2	h
<i>Scytalidium japonicum</i>	2	h
<i>Scytalidium lignicola</i>	2	h
<u>Seimatosporium</u>		
<i>Seimatosporium lichenicola</i>		
anamorph of <i>Discostroma corticola</i>		
synonym: <i>Coryneopsis microsticta</i>		
<u>Seiridium</u>		
<i>Seiridium cardinale</i>	1	p
synonym: <i>Coryneum cardinale</i>		
<u>Sepedonium</u>		
<i>Sepedonium ampullosporum</i>		X
<i>Sepedonium chrysospermum</i>		X
<u>Septobasidium</u>		
<i>Glenospora</i> , obsolete synonym		
<i>Septobasidium cokeri</i>		X
<u>Septocyta</u>		

<i>Septocyta ruborum</i>	1	p
synonym: <i>Rhabdospora ruborum</i>		
synonym: <i>Rhabdospora ramealis</i>		
<u>Septoria</u>		
<i>Septoria apii</i> (obsolete)		
synonym of <i>Septoria apiicola</i>		
<i>Septoria ampelina</i>	1	p
<i>Septoria apiicola</i>	1	p
synonym: <i>Septoria apii</i>		
synonym: <i>Septoria apii-graveolentis</i>		
synonym: <i>Septoria petroselini</i> var. <i>apii</i>		
<i>Septoria apii-graveolentis</i> (obsolete)		
synonym of <i>Septoria apiicola</i>		
<i>Septoria chrysanthemella</i>	1	p
<i>Septoria helianthi</i>	1	p
<i>Septoria lycopersici</i> var. <i>lycopersici</i>	1	p
<i>Septoria lycopersici</i> var. <i>malagutii</i>		3 p, a)
<i>Septoria nodorum</i> (obsolete)		
synonym of <i>Stagonospora nodorum</i>		
<i>Septoria oleandrina</i>	1	p
<i>Septoria petroselini</i>	1	p
<i>Septoria petroselini</i> var. <i>apii</i> (obsolete)		
synonym of <i>Septoria apiicola</i>		
<i>Septoria pyricola</i>		
anamorph of <i>Mycosphaerella sentina</i>		
<i>Septoria ribis</i>		
anamorph of <i>Mycosphaerella ribis</i>		
<i>Septoria rubi</i>		
anamorph of <i>Mycosphaerella rubi</i>		
<i>Septoria tritici</i>	1	p
anamorph of <i>Mycosphaerella graminicola</i>		
<u>Serpula</u>		
<i>Serpula lacrymans</i>	1	p
synonym: <i>Merulius lacrymans</i>		
<u>Setosphaeria</u>		
<i>Setosphaeria rostrata</i>	1	p
teleomorph of <i>Exserohilum rostratum</i>		
<i>Setosphaeria turcica</i>	1	p
synonym : <i>Trichometasphaeria turcica</i>		
teleomorph of <i>Exserohilum rostratum</i>		
<u>Spegazzinia</u>		
		X
<u>Sphacelia</u>		
<i>Sphacelia segetum</i> (obsolete)		
anamorph of <i>Claviceps purpurea</i>		
<i>Sphacelia typhina</i>		
anamorph of <i>Epichloë typhina</i>		
<u>Sordaria</u>		
<i>Sordaria macrospora</i>	1	TA
<u>Sphaceloma</u>		
<i>Sphaceloma ampelinum</i>		
anamorph of <i>Elsinoë ampelina</i>		

Sphaceloma necator

anamorph of *Elsinoë veneta*

Sphacelotheca

Sphacelotheca reiliana

synonym: *Ustilago reiliana*

2

p

Sphaerella

Sphaerella yuccae (obsolete)

synonym of *Mycosphaerella yuccae*

Sphaeria

Sphaeria tristis (obsolete)

synonym of *Calyculosphaeria tristis*

Sphaeropsis

Sphaeropsis subglobosa

2

h

Sphaeropsis sapinea

1

p

Sphaeropsis malorum

1

p

anamorph of *Botryosphaeria obtusa*

Sphaerotheca

Sphaerotheca epilobii

1

p

Sphaerotheca fusca

1

p

Sphaerotheca fuliginea

1

p

Spicaria (obsolete, nom. conf.)

Spicaria divaricata (obsolete)

synonym of *Paecilomyces variotii*

Spicaria violacea (obsolete)

synonym of *Paecilomyces lilacinus*

Spilocaea

Spilocaea pomi

anamorph of *Venturia inaequalis*

Spilocaea pyracanthae

1

p

synonym: *Fusicladium pyracanthae*

Spondylocladium

Spondylocladium atrovirens (obsolete)

synonym of *Helminthosporium solani*

Spongospora

Spongospora subterreanea* var. *subterreanea

1

p

Spongospora subterreanea* var. *nasturtii

1

p

Sporendonema

Sporendonema sebi (obsolete)

synonym of *Wallemia sebi*

Sporidesmium

Sporidesmium bakeri (obsolete)

synonym of *Pithomyces chartarum*

Sporidesmium chartarum (obsolete)

synonym of *Pithomyces chartarum*

Sporidesmium echinulatum (obsolete)
synonym of *Pithomyces chartarum*

Sporidiobolus

Sporidiobolus johnsonii X
teleomorph of *Sporobolomyces holsaticus*
Sporidiobolus salmonicolor X
teleomorph of *Sporobolomyces salmonicolor*
Aessosporon salmonicolor, obsolete synonym
Sporobolomyces odorus, obsolete synonym

Sporobolomyces

Sporobolomyces alborubescens X
Sporobolomyces elongatus X
Sporobolomyces falcatus X
Sporobolomyces foliicola X
Sporobolomyces gracilis X
Sporobolomyces grisoflavus X
Sporobolomyces holsaticus X
Sporidiobolus johnsonii, teleomorph
Sporobolomyces inositophilus X
Sporobolomyces kluyveri-nielii X
Sporobolomyces lacotophilus X
Sporobolomyces odorus (obsolete)
synonym of *Sporidiobolus salmonicolor*
Sporobolomyces oryzicola X
Sporobolomyces phyllomatis X
Sporobolomyces roseus X
Sporobolomyces ruber X
Sporobolomyces salicinus X
Sporobolomyces salmonicolor 2 h
Sporidiobolus salmonicolor, teleomorph
Sporobolomyces sasicola X
Sporobolomyces shibatanus X
Sporobolomyces singularis X
Sporobolomyces subbrunneus X
Sporobolomyces tsugae X
Sporobolomyces xanthus X

Sporothrix

anamorph of *Ophiostoma*
Sporothrix asteroides (obsolete)
synonym of *S. schenckii*
Sporothrix beurmannii (obsolete)
synonym of *S. schenckii*
Sporothrix catenata (obsolete)
synonym of *Candida ciferrii*
Sporothrix cyanescens (obsolete)
synonym of *Cerinosterus cyanescens*
Sporothrix pallida X
Calcarisporium pallidum, obsolete synonym
Sporothrix schenckii (dimorphic) 2 h, v
Rhinocladium asteroides, obsolete synonym
Rhinotrichum beurmannii, obsolete synonym
S. asteroides, obsolete synonym
S. beurmannii, obsolete synonym
Sporotrichum asteroides, obsolete synonym
Sporotrichum beurmannii, obsolete synonym
Sporotrichum councilmani, obsolete synonym

<i>Sporotrichum equi</i> , obsolete synonym		
<i>Sporotrichum fonsecae</i> , obsolete synonym		
<i>Sporotrichum grigsbyi</i> , obsolete synonym		
<i>Sporotrichum indicum</i> , obsolete synonym		
<i>Sporotrichum jeanselmei</i> , obsolete synonym		
<i>Sporotrichum schenckii</i> , obsolete synonym		
<i>Sporotrichum schenckii</i> , obsolete synonym		
<i>Sporotrichum tropicale</i> , obsolete synonym		
<i>Sporothrix schenckii</i> var. <i>luriei</i>	2	h
<i>Sporothrix</i> species		X
<i>Ophiostoma stenoceras</i> , teleomorph		
<u><i>Sporotrichella</i></u> (obsolete)		
synonym of <i>Fusarium</i>		
<i>Sporotrichella rosea</i> (obsolete)		
synonym of <i>Fusarium sporotrichoides</i>		
<u><i>Sporotrichum</i></u>		
<i>Sporotrichum anglicum</i> (obsolete)		
synonym of <i>Hyphopichia burtonii</i>		
<i>Sporotrichum asteroides</i> (obsolete)		
synonym of <i>Sporothrix schenckii</i>		
<i>Sporotrichum beurmannii</i> (obsolete)		
synonym of <i>Sporothrix schenckii</i>		
<i>Sporotrichum carougeaue</i> (obsolete)		
synonym of <i>Hyphopichia burtonii</i>		
<i>Sporotrichum councilmani</i> (obsolete)		
synonym of <i>Sporothrix schenckii</i>		
<i>Sporotrichum dimorphosporum</i> (obsolete)		
synonym of <i>Disporotrichum dimorphosporum</i>		
<i>Sporotrichum equi</i> (obsolete)		
synonym of <i>Sporothrix schenckii</i>		
<i>Sporotrichum fonsecae</i> (obsolete)		
synonym of <i>Sporothrix schenckii</i>		
<i>Sporotrichum grigsbyi</i> (obsolete)		
synonym of <i>Sporothrix schenckii</i>		
<i>Sporotrichum indicum</i> (obsolete)		
synonym of <i>Sporothrix schenckii</i>		
<i>Sporotrichum jeanselmei</i> (obsolete)		
synonym of <i>Sporothrix schenckii</i>		
<i>Sporotrichum pannorum</i> (obsolete)		
synonym of <i>Geomyces pannorus</i>		
<i>Sporotrichum pruinosum</i>	2	h
<i>Chryosporium pruinosum</i> , obsolete synonym		
<i>Phanerochaete chryosporium</i> , teleomorph		
<i>S. pulverulentum</i> , obsolete		
<i>Sporotrichum pulverulentum</i> (obsolete)		
synonym of <i>S. pruinosum</i>		
<i>Sporotrichum schenckii</i> (obsolete)		
synonym of <i>Sporothrix schenckii</i>		
<i>Sporotrichum thermophilum</i> (obsolete)		
synonym of <i>Myceliophthora thermophila</i>		
<i>Sporotrichum tropicale</i> (obsolete)		
synonym of <i>Sporothrix schenckii</i>		
<u><i>Staphylothricum</i></u>		
<i>Staphylothricum coccosporum</i>	2	h

Stachybotrys

Stachybotrys alternans (obsolete)

synonym of *S. chartarum*

Stachybotrys atra (obsolete)

synonym of *S. chartarum*

Stachybotrys chartarum

X

S. alternans, obsolete synonym

S. atra, obsolete synonym

Stachybotrys echinata

X

Memnionella echinata, obsolete synonym

Stagonospora

Stagonospora nodorum

1

p

Septoria nodorum obsolete synonym

anamorph of *Phaeosphaeria nodorum*

Starkeyomyces (obsolete)

synonym of *Myrothecium*

Stemphylium

Stemphylium botryosum

1

p

anamorph of *Pleospora herbarum*

Stemphylium macrosporoideum

X

Stemphylium radicinum (obsolete)

synonym of *Alternaria radicina*

Stemphylium vesicarium

1

p

Stenella

Stenella araguata

2

h

Cladosporium castellanii, obsolete synonym

Stenocarpella

Stenocarpella macrospora

2

p, f)

Stenocarpella maydis

2

p, f)

Stephanoascus

Stephanoascus ciferrii

X

teleomorph of *Candida ciferrii*

Stephanosporium

X

Stereum

Stereum hirsutum

1

p

Stereum purpureum (obsolete)

synonym of *Chondrostereum purpureum*

Sterigmatocystis (obsolete)

synonym of *Aspergillus*

Sterigmatocystis flavipes (obsolete)

synonym of *Aspergillus flavipes*

Sterigmatocystis sydowii (obsolete)

synonym of *Aspergillus sydowii*

Sterigmatocystis usta (obsolete)

synonym of *Aspergillus ustus*

Sterigmatocystis versicolor (obsolete)

synonym of *Aspergillus versicolor*

Sterigmatocystis flavipes (obsolete)
synonym of *Aspergillus flavipes*
Sterigmatocystis sydowii (obsolete)
synonym of *Aspergillus sydowii*
Sterigmatocystis usta (obsolete)
synonym of *Aspergillus ustus*
Sterigmatocystis versicolor (obsolete)
synonym of *Aspergillus versicolor*
Sterigmatocystis flavipes (obsolete)
synonym of *Aspergillus flavipes*
Sterigmatocystis sydowii (obsolete)
synonym of *Aspergillus sydowii*
Sterigmatocystis usta (obsolete)
synonym of *Aspergillus ustus*
Sterigmatocystis versicolor (obsolete)
synonym of *Aspergillus versicolor*

Stigmina

Stigmina carpophila 1 p
synonym: *Coryneum beijerinckii*
synonym: *Clasterosporium carpophilum*

Streptomyces

(bacterium)

Streptothrix

Streptothrix mycetomatis (obsolete)
Madurella mycetomatis, synonym

Stromatinia

Stromatinia gladioli (obsolete)
synonym of *Sclerotinia gladioli*

Stysanus (obsolete)

synonym of *Cephalotrichum*

Stysanus stemonitis (obsolete)
synonym of *Doratomyces stemonitis*

Sydowia

Sydowia polyspora X
teleomorph of *Aureobasidium pullulans*
teleomorph of *Hormonema dematioides*

Syncephalastrum

Syncephalastrum elegans (obsolete)
synonym of *S. racemosum*
Syncephalastrum javanicum (obsolete)
synonym of *S. racemosum*
Syncephalastrum nigricans (obsolete)
synonym of *S. racemosum*
Syncephalastrum racemosum 2 h

S. elegans, obsolete synonym
S. javanicum, obsolete synonym
S. nigricans, obsolete synonym
S. verruculosum, obsolete synonym

Syncephalastrum verruculosum (obsolete)
synonym of *S. racemosum*

Synchytrium

Synchytrium endobioticum 2 p, b)

Taeniolella

Taeniolella boppii (obsolete)
synonym of *Cladophialophora boppii*

Taeniolella stilbospora 2 h

Talaromyces

teleomorph of *Paecilomyces*

Talaromyces emersonii 1 TA

Thanatophorus

Thanatophorus cucumeris 1 p
teleomorph of *Rhizoctonia solani*

Tapesia

Tapesia aciformis
teleomorph of *Pseudocercospora herpotrichoides*

Tapesia yallundae
teleomorph of *Pseudocercospora herpotrichoides*

Taphrina

Taphrina aurea (obsolete)
synonym of *Taphrina populina*

Taphrina pruni 1 p

Taphrina bullata 1 p

Taphrina deformans 1 p

Taphrina insititiae 1 p

Taphrina populina 1 p

synonym: *Taphrina aurea*

Taphrina wiesneri 1 p

Taxomyces

Taxomyces andreanae X

Tetraploa

Tetraploa aristata 2 h

Thecaphora

Thecaphora solani (obsolete)
synonym of *Angiosorus solani*

Thermoascus

Thermoascus crustaceus X
teleomorph of *Paecilomyces crustaceus*

Thermomyces

Thermomyces lanuginosus 2 h

Thielavia

Thielavia heterothallica X
teleomorph of *Myceliophthora thermophila*

<i>Thielavia terrestris</i>	2	h
<u>Thielaviopsis</u>		
<i>Thielaviopsis basicola</i> (obsolete) synonym of <i>Chalara elegans</i>		
<i>Thielaviopsis paradoxa</i> (obsolete) synonym of <i>Chalara paradoxa</i>		
<u>Thyronectria</u>		
<i>Thyronectria berolinensis</i>	1	p
<u>Tilletia</u>		
<i>Tilletia foetida</i> synonym: <i>Tilletia laevis</i>	1	p
<i>Tilletia caries</i> synonym: <i>Tilletia tritici</i>	1	p
<i>Tilletia controversa</i>	1	p
<i>Tilletia indica</i>		3 p, a)
<i>Tilletia laevis</i> (obsolete) synonym of <i>Tilletia foetida</i>		
<i>Tilletia tritici</i> (obsolete) synonym of <i>Tilletia caries</i>		
<u>Tilletiopsis</u>		
<i>Tilletiopsis minor</i>	2	h
<u>Torrubiella</u>		
<i>Torrubiella confragosa</i> teleomorph of <i>Verticillium lecanii</i>	1	TA
<u>Torula</u>		
<i>Hormiscium</i> , obsolete synonym		
<i>Torula albida</i> (obsolete) synonym of <i>Cryptococcus albidus</i>		
<i>Torula bantiana</i> (obsolete) synonym of <i>Cladophialophora bantiana</i>		
<i>Torula herbarum</i>		X
<i>Torula humicola</i> (obsolete) synonym of <i>Cryptococcus humicolus</i>		
<i>Torula jeanselmei</i> (obsolete) synonym of <i>Exophiala jeanselmei</i> var. <i>jeanselmei</i>		
<i>Torula lecanii-corni</i> (obsolete) synonym of <i>Exophiala jeanselmei</i> var. <i>lecanii-corni</i>		
<i>Torula ligniperda</i>		X
<i>Torula luzulae</i> (obsolete) synonym of <i>Sagrahamala luzulae</i>		
<i>Torula mansonii</i> (obsolete) synonym of <i>Exophiala castellanii</i>		
<u>Torulasporea</u>		
<i>Torulasporea amurcae</i> (obsolete) synonym of <i>Zygosaccharomyces fermentati</i>		
<i>Torulasporea cidrii</i> (obsolete) synonym of <i>Zygosaccharomyces cidri</i>		
<i>Torulasporea delbrueckii</i>		X
<i>Saccharomyces delbrueckii</i> , obsolete synonym		
<i>Torulasporea eupagyca</i> (obsolete) synonym of <i>Zygosaccharomyces florentinus</i>		

<i>Torulospora florentina</i> (obsolete) synonym of <i>Zygosaccharomyces florentinus</i>			
<i>Torulospora globosa</i>			X
<i>Torulospora manchurica</i> (obsolete) synonym of <i>Zygosaccharomyces fermentati</i>			
<i>Torulospora microellipsoides</i> (obsolete) synonym of <i>Zygosaccharomyces microellipsoides</i>			
<i>Torulospora mrakii</i> (obsolete) synonym of <i>Zygosaccharomyces mrakii</i>			
<i>Torulospora pretoriensis</i>			X
<u>Torulomyces</u>			
<i>Torulomyces lagena</i> <i>Monocillium humicola</i> , obsolete synonym			X
<u>Torulopsis</u> (obsolete)			
synonym of <i>Candida</i>			
<i>Torulopsis albida</i> (obsolete) synonym of <i>Cryptococcus albidus</i>			
<i>Torulopsis candida</i> (obsolete) synonym of <i>Candida famata</i>			
<i>Torulopsis capsulatus</i> (obsolete) synonym of <i>Histoplasma capsulatum</i> var. <i>capsulatum</i>			
<i>Torulopsis glabrata</i> (obsolete) synonym of <i>Candida glabrata</i>			
<i>Torulopsis haemulonii</i> (obsolete) synonym of <i>Candida haemulonii</i>			
<i>Torulopsis mena</i> (obsolete) synonym of <i>Rhodotorula rubra</i>			
<i>Torulopsis neoformans</i> (obsolete) synonym of <i>Cryptococcus neoformans</i>			
<i>Torulopsis sanguinea</i> (obsolete) synonym of <i>Rhodotorula rubra</i>			
<i>Torulopsis stercoralis</i> (obsolete) synonym of <i>Candida glabrata</i>			
<u>Torulospora</u>			
<i>Torulospora etchellsii</i> (obsolete) synonym of <i>Debaryomyces etchellsii</i>			
<u>Trametes</u>			
<i>Trametes pini</i> (obsolete) synonym of <i>Phellinus pini</i>			
<i>Trametes versicolor</i> <i>Ochroporus nigricans</i> , obsolete synonym <i>Polyporus versicolor</i> , obsolete synonym	1		p
<u>Tranzschelia</u>			
<i>Tranzschelia pruni-spinosae</i> synonym: var. <i>discolor</i> , var. <i>pruni-spinosae</i>	1		p
<u>Trechispora</u>			
<i>Trechispora brinkmannii</i> teleomorph of <i>Phymatotrichopsis omnivora</i>		3	p, a)
<u>Trichocladium</u>			
<i>Trichocladium asperum</i>	2		h

Trichoderma

<i>Aleurisma</i> , obsolete synonym		
<i>Pachybasium</i> , obsolete synonym		
<i>Trichoderma harzianum</i>	2	h
<i>Trichoderma koningii</i>	2	h
<i>Hypocrea koningii</i> , teleomorph		
<i>Trichoderma longibrachiatum</i>	2	h
<i>Trichoderma pseudokoningii</i>	2	h
<i>Hypocrea pseudokoningii</i> , teleomorph		
<i>Trichoderma viride</i>	2	h
<i>Hypocrea rufa</i> , teleomorph		

Trichometasphaeria

<i>Trichometasphaeria turcica</i> (obsolete)		
synonym of <i>Setosphaeria turcica</i>		

Trichophyton

<i>Achorion</i> , obsolete synonym		
<i>Keratinomyces</i> , obsolete synonym		
<i>Microides</i> , obsolete synonym		
<i>Trichophyton ajelloi</i>	2	h
<i>Arthroderma uncinatum</i> , teleomorph		
<i>Keratinomyces ajelloi</i> , obsolete synonym		
<i>Trichophyton asteroides</i> (obsolete)		
synonym of <i>T. mentagrophytes</i>		
<i>Trichophyton concentricum</i>	2	h
<i>Trichophyton cruris</i> (obsolete)		
synonym of <i>Epidermophyton floccosum</i>		
<i>Trichophyton dankaliense</i> (obsolete)		
synonym of <i>Gymnoascus dankaliensis</i>		
<i>Trichophyton equinum</i>	2	v, h
<i>Trichophyton equinum var. autotrophicum</i>	2	v
<i>Trichophyton equinum var. equinum</i>	2	v
<i>Trichophyton erinacei</i> (obsolete)		
synonym of <i>T. mentagrophytes</i> var. <i>erinacei</i>		
<i>Trichophyton fischeri</i>	2	h
<i>Trichophyton flavescens</i>	2	h
<i>Trichophyton floccosum</i> (obsolete)		
synonym of <i>Epidermophyton floccosum</i>		
<i>Trichophyton gloriae</i>	2	h
<i>Trichophyton gourvilii</i>	2	v
<i>Trichophyton granulare</i> (obsolete)		
synonym of <i>T. mentagrophytes</i>		
<i>Trichophyton granulosum</i> (obsolete)		
synonym of <i>T. mentagrophytes</i>		
<i>Trichophyton gypseum</i> (obsolete)		
synonym of <i>T. mentagrophytes</i>		
<i>Trichophyton inguinale</i> (obsolete)		
synonym of <i>Epidermophyton floccosum</i>		
<i>Trichophyton interdigitale</i>	2	h
<i>Trichophyton intertriginis</i> (obsolete)		
synonym of <i>Epidermophyton floccosum</i>		
<i>Trichophyton kanei</i>	2	h
<i>Trichophyton kraidenii</i>	2	h
<i>T. nodulare</i> , obsolete synonym		
<i>Trichophyton long fusum</i>	2	h
<i>Trichophyton megninii</i>	2	v
<i>Trichophyton mentagrophytes</i>	2	h, v

<i>Achorion quinckanum</i> , obsolete synonym		
<i>Arthroderma benhamiae</i> , teleomorph		
<i>Arthroderma vanbreuseghemii</i> , teleomorph		
<i>T. asteroides</i> , obsolete synonym		
<i>T. erinacei</i> , obsolete synonym		
<i>T. granulare</i> , obsolete synonym		
<i>T. granulatum</i> , obsolete synonym		
<i>T. gypseum</i> , obsolete synonym		
<i>T. niveum</i> , obsolete synonym		
<i>T. pedis</i> , obsolete synonym		
<i>T. proliferans</i> , obsolete synonym		
<i>T. quinckeanum</i> , obsolete synonym		
<i>T. radiolatum</i> , obsolete synonym		
<i>Trichophyton mentagrophytes</i> var. <i>erinacei</i>	2	v, h
<i>Trichophyton mentagrophytes</i> var. <i>interdigitale</i>	2	h
<i>Trichophyton mentagrophytes</i> var. <i>mentagrophytes</i>	2	h, v
<i>Trichophyton mentagrophytes</i> var. <i>nodulare</i>	2	h
<i>Trichophyton mentagrophytes</i> var. <i>quinckeanum</i>	2	v, h
<i>Trichophyton niveum</i> (obsolete)		
synonym of <i>T. mentagrophytes</i>		
<i>Trichophyton nodulare</i> (obsolete)		
synonym of <i>T. krajdinii</i>		
<i>Trichophyton pedis</i> (obsolete)		
synonym of <i>T. mentagrophytes</i>		
<i>Trichophyton persicolor</i>	2	h
synonym of <i>Microsporum persicolor</i>		
<i>Trichophyton phaseoliforme</i>	2	h
<i>Trichophyton proliferans</i>	2	h
<i>Trichophyton proliferans</i> (obsolete)		
synonym of <i>T. mentagrophytes</i>		
<i>Trichophyton purpureum</i> (obsolete)		
synonym of <i>T. rubrum</i>		
<i>Trichophyton quinckeanum</i> (obsolete)		
synonym of <i>T. mentagrophytes</i>		
<i>Trichophyton radiolatum</i> (obsolete)		
synonym of <i>T. mentagrophytes</i>		
<i>Trichophyton raubitschekii</i>		X
<i>Trichophyton rubrum</i>	2	h
<i>Sadouraudites ruber</i> , obsolete synonym		
<i>T. purpureum</i> , obsolete synonym		
<i>Trichophyton schoenleinii</i>	2	h
<i>Trichophyton simii</i>	2	v, h
<i>Arthroderma simii</i> , teleomorph		
<i>Trichophyton soudanense</i>	2	h
<i>Trichophyton sulphureum</i> (obsolete)		
synonym of <i>T. tonsurans</i>		
<i>Trichophyton terrestre</i>	2	h
<i>Arthroderma insingulare</i> , teleomorph		
<i>Arthroderma lenticularum</i> , teleomorph		
<i>Arthroderma quadrifidum</i> , teleomorph		
<i>Trichophyton thurigiense</i>	2	h
<i>Trichophyton tonsurans</i>	2	h
<i>T. sulphureum</i> , obsolete synonym		
<i>Trichophyton tonsurans</i> var. <i>sulphureum</i>	2	h
<i>Trichophyton tonsurans</i> var. <i>tonsurans</i> subvar. <i>perforans</i>	2	h
<i>Trichophyton vanbreuseghemii</i>	2	h
<i>Trichophyton verrucosum</i>	2	v, h
<i>Trichophyton violaceum</i>	2	h
<i>Trichophyton yaoundei</i>	2	h

Trichoseptoria

Trichoseptoria fructigena (obsoleto)
synonym of *Phlyctaena vagabunda*

Trichosporon

Trichosporon appendiculare (obsoleto)
synonym of *Candida guilliermondii*

Trichosporon asahii 2 h
T. coremiiformis, obsoleto synonym
T. cutaneum var. *peneaus*, obsoleto synonym
T. figueiae, obsoleto synonym
T. loboii, obsoleto synonym

Trichosporon asteroides 2 h

Trichosporon behrendii (obsoleto)
synonym of *Hyphopichia burtonii*

Trichosporon beigelii 2 h, v
Pleurococcus beigelii, obsoleto synonym
T. cerebriforme, obsoleto synonym
T. giganteum, obsoleto synonym

Trichosporon capitatum (obsoleto)
synonym of *Blastoschizomyces capitatus*

Trichosporon cerebriforme (obsoleto)
synonym of *T. beigelii*

Trichosporon coremiiformis (obsoleto)
synonym of *T. asahii*

Trichosporon coremiiforme 2 h
synonym of *Hemispora coremiiformis*

Trichosporon cutaneum 2 h, v
synonym of *Geotrichum cutaneum*
synonym of *Monilia cutanea*
synonym of *Oidium cutaneum*

Trichosporon cutaneum* var. *peneaus (obsoleto)
synonym of *T. asahii*

Trichosporon dulciturum (obsoleto)
synonym of *Geotrichum dulciturum*
synonym of *Geotrichum zambettakesii*

Trichosporon faecale X
synonym of *Endomycopsis mali* var. *faecalis*

Trichosporon figueiae (obsoleto)
synonym of *T. asahii*

Trichosporon fuscans (obsoleto)
T. pullulans, synonym

Trichosporon gallinae (obsoleto)
synonym of *Microsporium gallinae*

Trichosporon giganteum (obsoleto)
synonym of *T. beigelii*

Trichosporon gracile X
synonym of *Geotrichum gracile*

Trichosporon granulatum (obsoleto)
synonym of *Oospora granulosa*

Trichosporon inkin 2 h
Fissuricella filamenta, obsoleto synonym
Sarcinomyces inkin, obsoleto synonym

Trichosporon loboii (obsoleto)
synonym of *T. asahii*

<i>Trichosporon mucoides</i>	2	h
<i>Trichosporon ovoides</i>	2	h
synonym of <i>Geotrichum amycelicum</i>		
<i>Trichosporon penicillatum</i> (obsolete)		
synonym of <i>Geotrichum klebhanii</i>		
<i>Trichosporon proteolyticum</i> (obsolete)		
synonym of <i>Coccidioides immitis</i>		
<i>Trichosporon pullulans</i>		
synonym of <i>Monilia pullulans</i>		
synonym of <i>T. fuscans</i>		
<i>Trichosporon variable</i> (obsolete)		
synonym of <i>Pichia burtonii</i>		
<u>Trichothecium</u>		
<i>Trichothecium domesticum</i> (<i>incertae sedis</i>)		
synonym of <i>Fusarium domesticum</i>		
<i>Trichothecium floccosum</i> (obsolete)		
synonym of <i>Epidermophyton floccosum</i>		
<i>Trichothecium roseum</i>		X
Synonym : <i>Cephalothecium roseum</i>		
<u>Trigonopsis</u>		
<i>Trigonopsis variabilis</i>	1	TA
<u>Tritirachium</u>		
<i>Tritirachium album</i> (obsolete)		
synonym of <i>Engyodontium album</i>		
<i>Tritirachium oryzae</i>	2	h
<u>Truncatella</u>		
<i>Truncatella angustata</i>	1	p
synonym: <i>Pestalotia angustata</i>		
<u>Tubercularia</u>		
<i>Tubercularia vulgaris</i>		
anamorph of <i>Nectria cinnabarina</i>		
<u>Typhula</u>		
<i>Typhula</i> spp.	1	p
<u>Ulocladium</u>		
<i>Pseudostemphylium</i> , obsolete synonym		
<i>Ulocladium botrytis</i>	2	h
<i>Ulocladium chartarum</i>	2	h
<u>Uncinocarpus</u>		
teleomorph of <i>Malbranchea</i>		
<i>Uncinocarpus orissi</i>		X
teleomorph of <i>Chrysosporium zonatum</i>		
<i>Uncinocarpus queenslandicus</i>		X
teleomorph of <i>Chrysosporium queenslandicum</i>		
<u>Uncinula</u>		
<i>Uncinula flexuosa</i>	1	p
<i>Uncinula necator</i> (obsolete)		p
synonym of <i>Erysiphe necator</i>		

Urobasidium (Obsolete)

synonym of *Zygosporium*

Urocystis

Urocystis cepulae

1

p
p

Uromyces

Uromyces appendiculatus

synonym: *Uromyces phaseoli*

1

p
p

Uromyces betae

1

p

Uromyces dianthi

1

p

Uromyces fabae

1

p

synonym: *Uromyces viciae-fabae*

Uromyces phaseoli (obsolete)

synonym of *Uromyces appendiculatus*

Uromyces pisi

1

p

synonym: *Uromyces pisi-sativi*

Uromyces pisi-sativi (obsolete)

synonym of *Uromyces pisi*

Uromyces scillarum

1

p

Uromyces viciae-fabae (obsolete)

synonym of *Uromyces fabae*

Urophiala (obsolete)

synonym of *Zygosporium*

Ustilago

Ustilago avenae

1

p

synonym: *Ustilago segetum* var. *avenae*

Ustilago hordei

1

p

synonym: *Ustilago segetum* var. *hordei*

Ustilago maydis

1

p

U. zae, obsolete synonym

Ustilago nuda

1

p

Ustilago reiliana (obsolete)

synonym of *Sphacelotheca reiliana*

Ustilago segetum var. *avenae* (obsolete)

synonym of *Ustilago avenae*

Ustilago segetum var. *hordei* (obsolete)

synonym of *Ustilago hordei*

Ustilago segetum var. *tritici* (obsolete)

synonym of *Ustilago tritici*

Ustilago tritici

1

p

synonym: *Ustilago segetum* var. *tritici*

Ustilago zae (obsolete)

synonym of *U. maydis*

Valsa

Valsa ceratosperma

1

p

Valsa cincta

1

p

synonym: *Leucostoma cinctum*

teleomorph of *Cytospora rubescens*

Valsa leucostoma

1

p

synonym: *Leucostoma personii*

teleomorph of *Cytospora leucostoma*

Valsa maura (obsolete)

synonym of *Eutypa maura*

Venturia

<i>Venturia carpophila</i>	1		p
teleomorph of: <i>Fusicladium carpophilum</i>			
synonym: <i>Cladosporium carpophilum</i>			
<i>Venturia cerasi</i>	1		p
teleomorph of <i>Fusicladium cerasi</i>			
<i>Venturia chlorospora</i>	1		p
teleomorph of: <i>Fusicladium saliciperdatum</i>			
<i>Venturia inaequalis</i>	1		p
teleomorph of: <i>Spilocaea pomi</i>			
synonym: <i>Fusicladium dendriticum</i>			
<i>Venturia nashicola</i>		3	p, c)
<i>Venturia pirina</i>	1		p
teleomorph of <i>Fusicladium pyrorum</i>			
<i>Venturia saliciperda</i>	1		p
teleomorph of <i>Pollacia saliciperda</i>			

Vermicularia (obsolete)

synonym of <i>Colletotrichum</i>			
<i>Vermicularia atramentaria</i> (obsolete)			
synonym of <i>Colletotrichum coccodes</i>			
<i>Vermicularia gleosporioides</i> (obsolete)			
synonym of <i>Colletotrichum gleosporioides</i>			

Veronaea

<i>Veronaea botryosa</i>	2		h
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Verticillium

<i>Acrostalagmus</i> , obsolete synonym			
<i>Verticillium albo-atrum</i> isolates from <i>Humulus lupulus</i>	2		p, d), f)
<i>Verticillium albo-atrum</i> others	1		p
<i>Verticillium fusisporum</i>			X
<i>Verticillium luteoalbum</i>			X
<i>Verticillium longisporum</i>	1		p
<i>Verticillium dahliae</i> isolates from <i>Humulus lupulus</i>	2		p, d), f)
<i>Verticillium dahliae</i> others	1		p
<i>Verticillium fungicola</i>	1		p
<i>Verticillium lecanii</i>			
anamorph of <i>Torrubiella confragosa</i>			
<i>Verticillium tricorpus</i>	1		p

Verticicladiella

<i>Verticicladiella wagneri</i>			X
anamorph of <i>Ceratocystis wagneri</i>			

Volutella

<i>Volutella cinerescens</i>	2		h
<i>Volutella buxi</i>			
anamorph of <i>Pseudonectria rousseliana</i>			

Volvariella

<i>Volvariella volvacea</i>	1		TA
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Waldermaria

synonym of <i>Arachniotus</i>			X
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Waldermaria pernambucensis (obsolete)
synonym of *Gymnoascus dankaliensis*

Wallemia

Hemispora, obsolete synonym

Wallemia ichthyophage (obsolete)
synonym of *Wallemia sebi*

Wallemia sebi 2 h
Sporendonema sebi, obsolete synonym
W. ichthyophage, obsolete synonym

Waltomyces

Waltomyces lipofer (obsolete)
synonym of *Lipomyces lipofer*

Wangiella

Wangiella dermatitidis 2 h
Exophiala dermatitidis, obsolete synonym
Fonsecaea dermatitidis, obsolete synonym
Hormiscium dermatitidis, obsolete synonym
Hormodendrum dermatitidis, obsolete synonym
Phialophora dermatitidis, obsolete synonym

Wardomyces

Wardomyces hughesii (obsolete)
synonym of *W. inflatus*

Wardomyces inflatus X
W. hughesii, obsolete synonym

Wardomycopsis

X

Wickerhamiella

X

Xeromyces

Xeromyces bisporus 1 TA
teleomorph of *Fraseriella bispora*

Xylaria

teleomorph of *Nodulisporium*

X

Xylohypha

Xylohypha bantiana (obsolete)
synonym of *Cladophialophora bantiana*
Cladosporium bantianum, obsolete synonym
Cladosporium trichoides, obsolete synonym

Xylohypha carrionii (obsolete)
synonym of *Cladophialophora carrionii*

Xylohypha emmonsii (obsolete)
synonym of *Cladophialophora bantiana*

Xylohypha trichoides (obsolete)
synonym of *Cladosporium trichoides*

Yarrowia

Yarrowia lipolytica 2 h
teleomorph of *Candida lipolytica*

Zopfia

X

<i>Zopfia rosatii</i> (obsolete) synonym of <i>Neotestudina rosatii</i>		
<u>Zygoascus</u>		X
<u>Zygophiala</u>		
<i>Zygophiala jamaicensis</i> anamorph of <i>Schizothyrium pomi</i>		X
<u>Zygorhynchus</u>		
<i>Zygorhynchus moelleri</i> <i>Mucor saximontensis</i> , obsolete synonym	1	TA
<u>Zygosaccharomyces</u>		
<i>Zygosaccharomyces bailii</i> <i>Saccharomyces bailii</i> , obsolete synonym <i>Saccharomyces elegans</i> , obsolete synonym	2	h
<i>Zygosaccharomyces bisporus</i> <i>Saccharomyces bisporus</i> , obsolete synonym		X
<i>Zygosaccharomyces cidri</i> <i>Saccharomyces cidri</i> , obsolete synonym <i>Torulaspora cidrii</i> , obsolete synonym		X
<i>Zygosaccharomyces eupagycus</i> (obsolete) synonym of <i>Z. florentinus</i>		
<i>Zygosaccharomyces fermentati</i> <i>Saccharomyces amurcae</i> , obsolete synonym <i>Saccharomyces malacitensis</i> , obsolete synonym <i>Saccharomyces montanus</i> , obsolete synonym <i>Saccharomyces nilssoni</i> , obsolete synonym <i>Torulaspora amurcae</i> , obsolete synonym <i>Torulaspora manchurica</i> , obsolete synonym		X
<i>Zygosaccharomyces florentinus</i> <i>Saccharomyces eupagycus</i> , obsolete synonym <i>Saccharomyces florentinus</i> , obsolete synonym <i>Torulaspora eupagycus</i> , obsolete synonym <i>Torulaspora florentina</i> , obsolete synonym. <i>Z. eupagycus</i> , obsolete		X
<i>Zygosaccharomyces mellis</i> <i>Saccharomyces mellis</i> , obsolete synonym		X
<i>Zygosaccharomyces microellipsoides</i> <i>Saccharomyces microellipsoides</i> , obsolete synonym <i>Torulaspora microellipsoides</i> , obsolete synonym		X
<i>Zygosaccharomyces mrakii</i> <i>Saccharomyces mrakii</i> , obsolete synonym <i>Torulaspora mrakii</i> , obsolete synonym		X
<i>Zygosaccharomyces rouxii</i> <i>Saccharomyces rouxii</i> , obsolete synonym	2	h
<u>Zygosporium</u>		
<i>Pimina</i> , obsolete synonym <i>Urobasidium</i> , obsolete synonym <i>Urophiala</i> , obsolete synonym		
<i>Zygosporium masonii</i>		X
<u>Zymonema</u> (obsolete, nom. dub.) synonym of <i>Blastomyces</i>		
<i>Zymonema brasiliense</i> (obsolete) synonym of <i>Paracoccidioides brasiliensis</i>		

Zymonema capsulatum (obsolete)
synonym of *Blastomyces dermatitidis*
Zymonema dermatitidis (obsolete)
synonym of *Blastomyces dermatitidis*

Zythia

Zythia fragariae
anamorph of *Gnomonia comari*

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