

# Host Index.

for

## Penzig's and Saccardo's, *Icones Fungorum Javanicorum* Diagnoses Fungorum in insula Java Collectorum and Raciborski's, *Parasitische Algen und Pilze Javas.*

*Acacia*—dead limbs.

Botryodiplodia acacigena, Penz. et Sacc.

*Acacia*—on Diplodia on.

Nectria episphaerioides, Penz. et Sacc.

*Acer laurinum*.

Criella aceris-laurini, (Pat.) Sacc. & Syd.

Nymanomyces aceris-laurini, (Pat.) Henn.

Parodiella aceris, Rac.

Schizothyrium aceris, (Henn. & Lind.) Pat.

Synglonium insigne, Penz. et Sacc.

*Achyranthes*.

Cystopus bliti, (Riv.) de Bary.

*Acorus terrestris*.

Uredo acori, Rac.

*Acrocomia sclerocarpa*.

Winterella eutypoides, Penz. et Sacc.

*Acronodia punctata*.

Aecidium puspa, Rac.

Asterina alpina, Rac.

*Acrostichum* (Elaphoglossum) *callaefolium*.

Scolecopeltis salacensis, Rac.

*Adhatoda vasica*.

Oidium tabaci, Thuem.

*Agaric*.

Spicaria elegans, (Corda) Harz.

*Alsophila contaminans*.

Hysterostomella contaminans.

*Alsophila*—dead petioles.

Dasyscypha javanica, Penz. et Sacc.

*Amonius*.

Hypocrella discoidea, (B. & Br.) Sacc.

*Antidesma bunius*.

Uredo antidesmae, Rac.

*Antidesma dioica*.

Uredo antidesmae-dioicae, Rac.

*Antidesma heterophylla*.

Elsinoe antidesmae, Rac.

*Arachis hypogaea*.

Septogloeum arachidis, Rac.

*Araliaceae*—leaves.

Sphaerella longispora, Penz. et Sacc.

*Araneae*.

Gibellula phialobasia, Penz. et Sacc.

*Arenga saccharifera.*

Auerswaldia arengae, Rac.

Graphiola arengae, Rac.

*Arthropphyllum*—dead petioles.

Diplodia arthropphylli, Penz. et Sacc.

*Artocarpus incisa.*

Rhizopus artocarpi, Rac.

*Arundina speciosa.*

Caeoma arundinae, Rac.

*Arundinaria.*

Uredo arundinariae, Sydow.

*Arundinaria*—young twigs.

Konradia bambusina, Rac.

*Asplenium pallidum.*

Hymenoscypha asplenii, Rac.

*Bambusa.*

Didymosphaeria polysticta, (B. &amp; C.) Sacc.

Hymenopsis ellipsospora, (Fuck.) Sacc.

Konradia secunda, Rac.

*Bambusa*—dead.

Acerbia culmigena, Penz. &amp; Sacc.

Astrocystis mirabilis, B. &amp; Br.

Campsotrichum elegans, Penz. &amp; Sacc.

Chaetosphaeria silva-nigra, Penz. &amp; Sacc.

Comosporium bambusae, Thuem.

Didymella maculosa, Penz. &amp; Sacc.

Didymosphaeria fusispora, Penz. &amp; Sacc.

Didymosphaeria minutella, Penz. &amp; Sacc.

Didymosphaeria striatula, Penz. &amp; Sacc.

Erinella albida, Penz. &amp; Sacc.

Erinella tomentella, Penz. &amp; Sacc.

Eutypa bambusina, Penz. &amp; Sacc.

Harpographium nematosporum, Penz. &amp; Sacc.

Helicosporium intermedium, Penz. &amp; Sacc.

Helotiella myoleuca, Penz. &amp; Sacc.

Heteronectria spirillispora, Penz. &amp; Sacc.

Melanconium sphaerospermum, (Pers.) Lk. subsp. bambusarum, Penz. &amp; Sacc.

Melanomma tornatum, Sacc. &amp; Paol.

Melanomma trochus, Penz. &amp; Sacc.

Melanopsamma patellata, Penz. &amp; Sacc.

Nectria vulgaris, Speg.

Nummularia minutula, Penz. &amp; Sacc.

Ophiobolus javanicus, Penz. &amp; Sacc.

Podosporium tjibodense, Penz. &amp; Sacc.

Pteridospora javanica, Penz. &amp; Sacc.

Rosellinia formosa, Penz. &amp; Sacc., var. flavozonata, Penz. &amp; Sacc.

Scirrhia bambusina, Penz. &amp; Sacc.

Stilbum longipes, Penz. &amp; Sacc.

Tubeufia javanica, Penz. &amp; Sacc.

Winteria oxyspora, Penz. &amp; Sacc.

*Bambusa*—dead sheaths.

- Clithris arundinacea*, Penz. & Sacc.  
*Rosellinia decipiens*, Penz. & Sacc.  
*Septoria phlyctaenoides*, Penz. & Sacc.

*Bambusa*—living leaves.

- Epichloe bambusae*, Pat.

*Bambusa*—young twigs.

- Konradia bambusina*, Rac.

*Bambusa blumeana* (*Schizostachyum*).

- Mendogia bambusina*, Rac.

*Bark*—dead.

- Amallospora Dacrydion*, Penz.  
*Botrytis monilioides*, Penz. & Sacc.  
*Chilonectria javanica*, Penz. & Sacc.  
*Coryne javanica*, Penz. & Sacc.  
*Cylindrocolla succinea*, Penz. & Sacc.  
*Dendrochium javanicum*, Penz. & Sacc.  
*Haplosporella bogoriensis*, Penz. & Sacc.  
*Helminthosporium gigantosporum*, B. & Br. subsp. *javanicum*,  
 Penz. & Sacc.  
*Helotium subserotinum*, Henn. & Nym.  
*Humaria umbilicata*, Penz. & Sacc.  
*Hypocrea discolor*, Penz. & Sacc.  
*Hypoxyton annulatum*, (Schw.) Mont.  
*Hypoxyton discophorum*, Penz. & Sacc.  
*Hypoxyton microcarpum*, Penz. & Sacc.  
*Hypoxyton perforatum*, (Schw.) Sacc.  
*Hypoxyton polyspermum*, Mont.  
*Kretzschmaria gomphoidea*, Penz. & Sacc.  
*Lachnea longiseta*, Penz. & Sacc.  
*Nectria ambigua*, Penz. & Sacc., var. *pallens*, Penz. & Sacc.  
*Nectria carneoflava*, Penz. & Sacc.  
*Nectria coccinea*, (Pers.) Fr.  
*Nectria coronata*, Penz. & Sacc.  
*Nectria nigella*, Penz. & Sacc.  
*Nectria tjibodensis*, Penz. & Sacc.  
*Nectria trachycarpa*, Penz. & Sacc.  
*Nummularia discolor*, (Berk.) Ellis.  
*Nummularia uni-apiculata*, Penz. & Sacc.  
*Oedocephalum macrosporium*, Penz. & Sacc.  
*Ophionectria trichospora*, (B. & Br.) Sacc.  
*Patinella chlorosplenoides*, Penz. & Sacc.  
*Patouillardia javanica*, Penz. & Sacc.  
*Penzigia macrospora*, Penz. & Sacc.  
*Pezizella convexella*, Penz. & Sacc.  
*Pezizella subceracella*, Penz. & Sacc.  
*Pilaere Petersii*, Berk. & Curt.  
*Physospora spiralis*, Penz. & Sacc.  
*Podosphaeria casuarinae*, Penz. & Sacc.  
*Rhytidhysterium guaraniticum*, Speg. subsp. *javanicum*, Penz.  
 & Sacc.  
*Sphaeronemella macrospora*, Penz. & Sacc.

- Sporocybe apiculata, Penz. & Sacc.  
 Stilbum minutulum, Penz. & Sacc.  
 Stilbum pallidulum, Penz. & Sacc.  
 Tympanopsis coelosphaeroides, Penz. & Sacc.  
 Volutina concentrica, Penz. & Sacc.  
 Xylaria haemorrhoidalis, B. & Br.  
 Xylaria pilaeformis, Berk. & Curt.  
 Xylaria trichopoda, Penz. & Sacc.  
 Zythia abnormis, Penz. & Sacc.
- Bark*—living.
- Antennaria scoriadia, Berk.  
 Erinella bogoriensis, Henn. et Nym. subsp. candida, Penz. & Sacc.  
 Pellionella deformans, Penz. & Sacc.  
 Stilbum ochroleucum, Penz. & Sacc.
- Bixa orellana.*
- Ovularia bixae, Rac.
- Blechnum orientale.*
- Irydyonia filicis, Rac.
- Botryodiplodia longipes.*
- Botrytis monilioides, Penz. & Sacc.
- Branches*—see limbs.
- Calamus.*
- Graphiola macrospora, Penz. & Sacc.  
 Morenoella calami, Rac.  
 Morenoella gedeana, Rac. var. calamicaba, Rac.  
 Phymatosphaeria calamis, Rac.
- Calamus*—dead leaves.
- Erinella nivea, Penz. & Sacc.
- Calamus*—dead sheaths.
- Pezizella avellana, Penz. & Sacc. var. macrospora, Penz & Sacc.
- Camellia japonica.*
- Laestadia theae, Rac.
- Canarium commune.*
- Skierkia canarii, Rac.
- Canavalia gladiata.*
- Elsinoe canavaliae, Rac.
- Canna sp.*
- Uredo cannae, Wint.
- Canthium.*
- Balladyna gardeniae, Rac.
- Carica papaya*—branches.
- Diplodia papayae, Thuem.
- Caryophyllus aromaticus.*
- Trametes caryophylli, Rac.
- Caryota*—dead leaves.
- Exosporium megalosporium, Penz. & Sacc.
- Caryota propinqua.*
- Diplodiella caryotae, Rac.
- Castanea vesca.*
- Pestalozzia monochaeta, Desm.

- Castanopsis*—spines of rotten fruits.  
*Lanzia reticulata*, Penz. & Sacc.  
*Phialea glaucescens*, Penz. & Sacc.
- Cecropia schiedeana*—rotten wood.  
*Anthromycopsis broussonetiae*, Pat. et Trab. subsp. minor,  
 Penz. & Sacc.
- Cercocoma macrantha*.  
*Uredo chonemorphae*, Rac.
- Chlamydomonas pluvialis*.  
*Polyphagus nowakowskii*, Rac.
- Chonemorpha macrophylla*.  
*Uredo chonemorphae*, Rac.
- Cinnamomum zeylanicum*.  
*Aecidium cinnamoni*, Rac.  
*Scolecotrichum cinnamoni*, Rac.
- Clerodendron blumeianum*.  
*Caeoma clerodendri*, Rac.
- Clerodendron fragrans*.  
*Caeoma clerodendri*, Rac.
- Coccids*—on coriaceous leaves.  
*Aschersonia javanica*, Penz. & Sacc.
- Cocos nucifera*.  
*Pestalozzia palmarum*, Cooke.
- Coix lacryma-jobi*.  
*Phyllachora coicis*, Henn.  
*Ustilago coicis*, Rac.
- Coleoptera*—larva.  
*Cordyceps citrea*, Penz. & Sacc.  
*Cordyceps obtusa*, Penz. & Sacc.
- Coleoptera*—pupa.  
*Cordyceps coccinea*, Penz. & Sacc.
- Colocasia esculenta*.  
*Phytophthora colocasiae*, Rac.
- Connarus diversifolia*.  
*Stagonospora disseminata*, Rac.
- Corypha gebanga*—dead leaves.  
*Bonordeniella memoranda*, Penz. & Sacc.
- Cucurbita*.  
*Oidium tabaci*, Thuem.
- Culms*.  
*Neopeckia pumila*, Penz. & Sacc.
- Culms*—dead (see stems).  
*Boerlagella laxa*, Penz. & Sacc.  
*Chromosporium pallens*, Penz. et Sacc.  
*Hypocrea gelatinosa*, (Tode.) Fr.  
*Ophioceras dolichostomum*, (B. & C.) Sacc.
- Culms*—grass.  
*Torula glomerulosa*, Penz. & Sacc.
- Curculigo latifolia*.  
*Didymosphaeria impar*, Penz. et Sacc.  
*Puccinia cureuligo*, Rac.

- Curculigo recurvata.*  
Puccinia curculigo, Rac.
- Cyathea orientalis.*  
Asterina cyathearum, Rac.
- Dendrophthora pentandra.*  
Puccinia macrocarya, Rac.
- Derris.*  
Puccinia periodica, Rac.
- Derris elliptica.*  
Cryptomyces pongamiae, (B. & Br.)  
Triphragmium pulchrum, Rac.
- Dianella javanica.*  
Uredo dianellae, Rac.
- Dinochloa tjankorreh.*  
Mindogia bambusina, Rac.  
Phyllachora tjankorreh, Rac.
- Desmodium umbellatum.*  
Cercosporella atropunctata, Rac.
- Dioscorea aculeata.*  
Uredo dioscoreae-aculeatae, Rac.
- Dioscorea alata.*  
Cercospora ubi, Rac.  
Uredo dioscoreae-alatae, Rac.
- Dioscorea filiformis.*  
Uredo dioscoreae-filiformidis, Rac.
- Diospyros.*  
Aecidium rhytismoides, Rac.
- Diospyros*—seeds.  
Aspergillus penicillopsis, (Henn. & Nym.), Rac.
- Diplodia*—on Acacia.  
Nectria episphaerioides, Penz. & Sacc.
- Dung*—buffalo.  
Ascobolus latus, Penz. et Sacc.  
Saccobolus kerverni, (Cr.) Boud.
- Earth.*  
Barlaeina albo-coerulescens, Penz. & Sacc.  
Barlaeina connexella, Sacc. subsp. tjibodensis, Penz. & Sacc.  
Helvella lacunosa, Afz. subsp. javanica, Penz. & Sacc.  
Lachnea longiseta, Penz. & Sacc.  
Peziza citrina, Penz. & Sacc.  
Peziza sparassiformis, Henn.  
Phaeomacropus fleischerianus, Henn.  
Podocrea cordyceps, Penz. & Sacc.
- Eichornia crassipes.*  
Pachysterigma grisea, Rac.
- Elaeagnus latifolius.*  
Aecidium elaeagni, Rac.
- Elaeocarpus augustifolius.*  
Dothidella elaeocarpi, Rac.
- Elettaria.*  
Phyllachora elettariae, Pat.

- Schroeteriaster elettariae, Rac.  
 Trichosporium olivastrum, Sacc.
- Elettaria*—dead.  
 Hypocrella discoidea, (B. & Br.) Sacc.  
 Montoniella polita, Penz. & Sacc.  
 Orbilia neglecta, Penz. & Sacc.
- Elettaria*—dead leaves.  
 Ceuthocarpon tjibodense, Penz. & Sacc.  
 Cryptothecium javanicum, Penz. & Sacc.  
 Lophodermium javanicum, Penz. & Sacc.  
 Oxyspora carneola, Sacc.  
 Trichopeziza porioides, Penz. & Sacc.  
 Xenosporium mirabile, Penz. & Sacc.
- Elettaria*—dead stems.  
 Acanthostigma nectrioideum, Penz. & Sacc.  
 Bactrosphaeria asterostoma, Penz. & Sacc.  
 Botrytis vulgaris, Fr.  
 Ceratostomella polyrrhyncha, Penz. & Sacc.  
 Ciliciopodium macroporum, Penz. & Sacc.  
 Diaporthe javanica, Penz. & Sacc.  
 Helotiella aurea, Penz. & Sacc.  
 Melchioria leucomelaena, Penz. & Sacc.  
 Nectria albo-fimbriata, Penz. & Sacc.  
 Nectria dolichospora, Penz. & Sacc.  
 Nectria raripila, Penz. & Sacc.  
 Nectriella rufo-fusca, Penz. & Sacc.  
 Nectriella setulosa, Penz. & Sacc.  
 Pezizella armeniaca, Penz. & Sacc.  
 Pezizella tjibodensis, Penz. & Sacc.  
 Phlyetaena variabilis, Penz. & Sacc.  
 Rhabdospora elettariae, Penz. & Sacc.  
 Rosellinia formosa, Penz. & Sacc.  
 Tubeufia coronata, Penz. & Sacc.  
 Zignoella acervata, Penz. & Sacc.  
 Zignoella interspersa, Penz. & Sacc.
- Elettaria*—on Melchioria on.  
 Nectriella pallidula, Penz. & Sacc.
- Entada*—dead leaves.  
 Stegia nitens, Penz. & Sacc.
- Equisetum debile*.  
 Stammaria equiseti, (Hoffm.) Sacc.
- Eriodendron anfractuosum*.  
 Ramularia eriodendri, Rac.
- Erythrina lithosperma*.  
 Telimena erythrinae, Rac.
- Eugenia* (Jambosa) *aquea*.  
 Haplosporella dendritica, Rac.
- Eugenia* or *Ficus*.  
 Meliola octospora, Cooke.
- Eutypa heteracantha*.  
 Mollisia obconica, Penz. & Sacc.
- Ficus*. (See also *Eugenia*).  
 Hyalodothis incrustans, Rac.

*Ficus hispida.*

Phyllachora marmorata, Rac.

*Ficus leucanthoma.*

Phyllachora decaisneana, (Lev.) Sacc.

*Filices*—dead leaves.

Helotium pteridophilum, Penz. & Sacc.

*Filices*—dead petioles of tree ferns.

Delpontia pulchella, Penz. & Sacc.

*Flemingia lineata.*

Parodiella perisporioides, (B. & C.) Speg.

*Freycinetia imbricata.*

Uredo freycinetiae, Rac.

*Fruit*—dead rind.

Stilbum fructigenum, Penz. & Sacc.

Vermicularia longiseta, Penz. & Sacc.

*Garcinia purpurea*—bark.

Pellionella deformans, Penz. & Sacc.

*Gardenia lucida.*

Balladyna gardeniae, Rac.

*Geophila reniformis.*

Puccinia geophilae, Rac.

*Gossypium herbaceum.*

Uredo gossypii, Lag.

*Grass culms.* See *Culms.*

Torula glomerulosa, Penz. & Sacc.

*Griffithia fragrans.*

Endophyllum griffithiae, Rac.

*Heliotropium.*

Oidium tabaci, Thuem.

*Helminthosporium*—on *Elettaria.*

Rhabdospora elettariae, Penz. & Sacc.

*Heptapleurum.*

Triphragmium thwaitesii, B. & Br.

*Hibiscus tiliaceus.*

Physalospora hibisci, Rac.

*Hydrocotyle.*

Stigmatea hydrocotyles, Rac.

*Hymenoptera*—head.

Cordyceps lachnopoda, Penz. & Sacc.

*Imperata arundinacea.*

Micropeltis alang-alang, Rac.

*Inocarpus edulis.*

Uromyces inocarpi, Rac.

*Insect excrement.*

Isaria thyrsoidea, Penz. & Sacc.

*Insects.* (See also *Coecids, Coleoptera, Hymenoptera, Lamellicorn, Larva, Leaves, Coccids on; Lepidoptera, Mosquitoes, Termites, Vespa*).

Isaria thyrsoidea, Penz. & Sacc.

*Ipomoea.*

Meliola quadrispina, Rac.



- Ipomoea batatas*.  
 Ramularia batatae, Rac.
- Ipomoea pes-caprae*.  
 Aecidium ipomoeae, Thuem.
- Ipomoea turpethum*.  
 Cystopus convolvulacearum, Otth.
- Justicia gendarussa*.  
 Puccinia thwaitesii, B. & Br.
- Kentia*—dead leaves.  
 Anthostomella grandispora, Penz. & Sacc.
- Kentia*.  
 Pestalozzia funerea, Desm.
- Korthalsia*—dead petioles.  
 Phaeodiscula gonospora, Penz. & Sacc. subsp. atrata, Penz. & Sacc.
- Lamellicorn*—larva.  
 Cordyceps citrea, Penz. & Sacc.
- Lasianthus*.  
 Gibellina concentrica, Rac.
- Lasianthus latifolius*.  
 Cocomyces tjibodensis, Rac.
- Larva*.  
 Botrytis tenella, Sacc.  
 Cordyceps fleischeri, Penz. & Sacc.  
 Isaria alborosea, Penz. & Sacc.
- Lauracea*—leaves.  
 Laestadia veneta, Sacc. & Speg.
- Leaves*—living.  
 Hypocrella scutata, (Cooke) Sacc.  
 Pestalozzia leucodisca, Penz. & Sacc.  
 Sphaerella creberrima, Penz. & Sacc.  
 Trichosporium arborescens, Penz. & Sacc.  
 Triphragmium thwaitesii, B. & Br.
- Leaves*—coriaceous and subcoriaceous.  
 Botryosphaeria phyllachoroides, Penz. & Sacc.  
 Ceuthocarpon depokense, Penz. & Sacc.  
 Erikssonia pulchella, Penz. & Sacc.  
 Gloeosporium anceps, Penz. & Sacc.  
 Lembosia diffusa, Wint. subsp. breviuseula, Penz. & Sacc.  
 Linospora capillaris, Penz. & Sacc.  
 Lophodermium maculare, (Fr.) de Not.  
 Micropeltis leucoptera, Penz. & Sacc.  
 Micropeltis macropelta, Penz. & Sacc.  
 Pestalozzia leucodisca, Penz. & Sacc.  
 Rinia spectabilis, Penz. & Sacc.  
 Venturia euchaeta, Penz. & Sacc.
- Leaves*—coriaceous—coccids on.  
 Aschersonia javanica, Penz. & Sacc.
- Leaves*—coriaceous—dead.  
 Cocomyces dentatus, Sacc. var. hexagona, Penz. & Sacc.  
 Dasyscypha albidula, Penz. & Sacc.

- Patinella phyllogena*, Penz. & Sacc.  
*Sordaria tjibodiana*, Penz. & Sacc.
- Leaves*—dead.  
*Actiniceps thwaitesii*, B. & Br.  
*Isaria thyrsoidea*, Penz. & Sacc.  
*Xylaria aristata*, Mont.
- Leguminosa*—leaves.  
*Parodiella perisporioides*, (B. & C.) Speg.
- Leguminosa*—pods.  
*Xylaria heloidea*, Penz. & Sacc.
- Lepidoptera*—larva.  
*Cordyceps atro-brunnea*, Penz. & Sacc.  
*Cordyceps coccinea*, Penz. & Sacc., subsp. *subochracea*, Penz. & Sacc.  
*Cordyceps deflectens*, Penz. & Sacc.  
*Isaria alborosea*, Penz. & Sacc.
- Lespedeza cytisoides*.  
*Woroninella vulcanica*, Rac.
- Leucoxylon*—seeds.  
*Aspergillus penicillopsis*, (Henn. & Nym.) Rac.
- Lichenes*.  
*Gliocladium pulchellum*, Penz. & Sacc.
- Limbs*—dead.  
*Anthostoma valsarioides*, Penz. & Sacc.  
*Anthostoma verrucula*, Penz. & Sacc.  
*Arthrosporium tenue*, Penz. & Sacc.  
*Belonidium tabacinum*, Penz. & Sacc.  
*Botryodiplodia longipes*, Penz. & Sacc.  
*Cephalothecium roseum*, Corda.  
*Cladotrichum socium*, Penz. & Sacc.  
*Cylindrum fugax*, Penz. & Sacc.  
*Dasyscypha isabellina*, Penz. & Sacc.  
*Dasyscypha ochrolenca*, Penz. & Sacc.  
*Davincia helios*, Penz. & Sacc.  
*Diatrype princeps*, Penz. & Sacc.  
*Enchnoa chaetomioides*, Penz. & Sacc.  
*Erinella carneola*, Penz. & Sacc.  
*Erinella citrino-alba*, Penz. & Sacc.  
*Eutypa heterantha*, Sacc.  
*Graphium desmazierii*, Sacc.  
*Helotium subserotinum*, P. Henn. & Nym.  
*Hymenula inaequalis*, Penz. & Sacc.  
*Hymenula tjibodensis*, Penz. & Sacc.  
*Hypocrea catoptron*, B. & Br.  
*Hypocrea fulva*, Penz. & Sacc.  
*Hypocrea gelatinosa*, Fr. subsp. *oligotheca*, Penz. & Sacc.  
*Hypocrea longicollis*, Penz. & Sacc.  
*Hypocrea pulchella*, Penz. & Sacc.  
*Hypoxylon annulatum*, (Schw.) Mont.  
*Hypoxylon anthracoderma*, Speg.  
*Hypoxylon microsorum*, Penz. & Sacc.  
*Hypoxylon rubellum*, Penz. & Sacc.

- Hysteriographium oligomerum, Penz. & Sacc.  
 Karschia nigerrima, Sacc. subsp. globuligera, Penz. & Sacc.  
 Lophodermium hypodermoides, Penz. & Sacc.  
 Megalonectria pseudotrichia, (Schw.) Speg.  
 Nectria ambigua, Penz. & Sacc.  
 Nectria coronata, Penz. & Sacc.  
 Nectria eustoma, Penz. & Sacc.  
 Nectria leucotricha, Penz. & Sacc.  
 Nectria radians, Penz. & Sacc.  
 Nectria vulgaris, Speg.  
 Nectria xanthostroma, Penz. & Sacc.  
 Nectriella aurantia, Penz. & Sacc.  
 Neopeckia diffusa, (Schw.) Starb.  
 Neopeckia pumila, Penz. & Sacc.  
 Ophioceras dolichostomum, (B. & C.) Sacc.  
 Ophioceras majusculum, Penz. & Sacc.  
 Patellaria callispora, Penz. & Sacc.  
 Patinella chlorosplenoides, Penz. & Sacc.  
 Pezizella glaberrima, Penz. & Sacc.  
 Rhynchostoma rhytidosporum, Penz. & Sacc.  
 Rosellinia beccariana, Ces.  
 Rosellinia bunodes, (B. & Br.) Sacc.  
 Rosellinia obtusispora, Penz. & Sacc.  
 Rosellinia pulvis-pyrius, Penz. & Sacc.  
 Sordaria botryosa, Penz. & Sacc.  
 Stictis pallidula, Sacc.  
 Stilbum cinnabarinum, Mont.  
 Stilbum minutulum, Penz. & Sacc.  
 Stilbum parviceps, Penz. & Sacc.  
 Thuemenella javanica, Penz. & Sacc.  
 Torula heteromorpha, Penz. & Sacc.  
 Trichosphaeria proxima, Penz. & Sacc.  
 Trinacrium subtile, Riess, subsp. tjibodiense, Penz. & Sacc.  
 Tubeufia anceps, Penz. & Sacc.  
 Valvaria massarioides, Penz. & Sacc.  
 Vermicularia longiseta, Penz. & Sacc.  
 Xylaria aristata, Mont.  
 Xylaria humilis, Penz. & Sacc.  
 Xylaria oocephala, Penz. & Sacc.
- Limbs*—living.
- Fleischeria javanica, Penz. & Sacc.
- Liquidambar* sp.?—
- Astrosporium chrysocephalum, Penz. & Sacc.
- Litsea chrysocoma*.
- Phyllachora laurinearum, Rac.
- Livistona olivaeformis*—dead bark.
- Zignoella omphalostoma, Penz. & Sacc.
- Lonicera*—leaves.
- Criella lonicerae, Henn.
- Mallotus moluccanus*.
- Cronartium malloti, Rac.

- Mangifera indica*.  
Gloeosporium mangiferae, Rac.
- Mangifera kemanga*.  
Cronartium kemangae, Rac.
- Mapania*.  
Puccinia mapaniae, Rac.
- Marattia sambucina*.  
Morenoella marattiae, Rac.
- Melchioria*—on *Elettaria*.  
Nectriella pallidula, Penz. & Sacc.
- Melocanna*.  
Konradia secunda, Rac.
- Menispermaceae*—dead leaves.  
Acrospermum foliicolum, Berk.
- Metroxylum longispinum*—bark.  
Lophiosphaeria schizostoma (Mont.) Trev.
- Michelia velutina*.  
Goplana micheliae, Rac.  
Scolecopeltis salacensis, Rac.
- Monocot*—dead bark.  
Nectria hypoxantha, Penz. & Sacc.  
Calonectria effugiens, Penz. & Sacc.
- Monocot*—leaves.  
Myiocopron affine, Penz. & Sacc.
- Monocot*—dead leaves.  
Cladotrichum mitratum, Penz. & Sacc.  
Stilbum candidulum, Penz. & Sacc.
- Monocot*—dead stems.  
Calonectria callorioides, Penz. & Sacc.  
Mollisia orbilioides, Penz. & Sacc.
- Mosquitoes*.  
Empusa grylli, (Fres.) Now.
- Mucuna*.  
Parodiella mucunae, Rac.  
Uromyces? mucunae, Rabenh.
- Musci*.  
Gliocladium pulchellum, Penz. & Sacc.  
Pezizella epibrya, Penz. & Sacc.
- Myrica javanica*.  
Myxosporium candidissimum, Rac.
- Myrsine affinis*.  
Epichloe montana, Rac.
- Nephrodium heterophyllum*.  
Morenoella nephrodii, Rac.
- Nephrolepis acuta*.  
Entyloma nephrolepidis, Rac.  
Lembosia longissima, Rac.
- Nicotiana tabacum*.  
Cercospora nicotianae, E. & E.  
Phytophthora nicotianae, de Haan.  
Pythium complens, Fischer.  
Pythium vexans, De Bary.

*Nipa fruticans.*

*Lembosia javanica*, (Pat.) Rac.

*Oryza sativa.*

*Napicladium janseanum*, Rac.

*Ustilaginoidea virens*, (Cooke) Tak.

*Palm*—dead leaves.

*Pezizella avellanea*, Penz. & Sacc.

*Trichobotrys pannosa*, Penz. & Sacc.

*Palm*—dead petioles.

*Anthostomella obtusispora*, Penz. & Sacc.

*Arenaea javanica*, Penz. & Sacc.

*Arenaea macrospora*, Penz. & Sacc.

*Aulographum atromaculans*, Penz. & Sacc.

*Anthostomella obtusispora*, Penz. et Sacc.

*Davincia tenella*, Penz. & Sacc.

*Didymobotrium atrum*, Pat. var. *pachysporum*, Penz. & Sacc.

*Helminthosporium nodipes*, Penz. & Sacc.

*Illosporium aureolum*, Penz. & Sacc.

*Melanconium profundum*, Penz. & Sacc.

*Melanomma leptosphaerioides*, Penz. & Sacc.

*Neomichelia melaxantha*, Penz. & Sacc.

*Oxydothis maculosa*, Penz. & Sacc.

*Phaeodiscula gonospora*, Penz. & Sacc.

*Rosellinia marginato-clypeata*, Penz. & Sacc.

*Sporocybe acicularis*, Penz. & Sacc.

*Sporodermium bogoriense*, Penz. & Sacc.

*Teichospora xenochaeta*, Penz. & Sacc.

*Trichopeziza melleo-rufa*, Penz. & Sacc.

*Trichosphaeria affinis*, Penz. & Sacc.

*Palm*—dead rachises.

*Brachysporum obovatum*, (Berk.) Sacc.

*Karschia tjibodensis*, Penz. & Sacc.

*Melanomma leptosphaerioides*, Penz. & Sacc.

*Palm*—dead sheaths.

*Belonidium glauco-fuligineum*, Penz. & Sacc.

*Palm*—dead spathes.

*Chilonectria macrospora*, Penz. & Sacc.

*Nectria dolichospora*, Penz. & Sacc.

*Ophionectria trichospora*, (B. & Br.) Sacc.

*Pandanus*—dead leaves.

*Anthostomella pandani*, (Rab.) Sacc.

*Erinella albo-flaveola*, Penz. & Sacc.

*Lophodermium javanicum*, Penz. & Sacc., var. *pandani*, Penz. & Sacc.

*Solenopeziza mellina*, Penz. & Sacc.

*Pandanus littoralis.*

*Hyponectria pandani*, Rac.

*Panicum.*

*Paikilosporium bogoriense*, Rac.

*Panicum formosum.*

*Capnodium stysanophorum*, Penz. & Sacc.

- Bemoivskia graminis*, Rac.  
*Phyllachora stenospora*, (B. & Br.) Sacc.  
*Pavetta silvatica*.  
*Endophyllum griffithsiae*, Rac.  
*Phaeomacropoda*.  
*Mycogone echinulata*, Penz. & Sacc.  
*Phaius*.  
*Uredo phaji*, Rac.  
*Phalloid fungus*—volva.  
*Sepedonium chrysospermum*, (Bull.) Fr.  
*Phanera*.  
*Meliola curviseta*, Rac.  
*Phaseolus*.  
*Uromyces phaseoli*, (Perk.) Lk.  
*Phyllanthus*.  
*Oidium tabaci*, Thuem.  
*Phyllostachys*.  
*Uredo arundinariae*, Sydow.  
*Phyllostachys*—young twigs.  
*Konradia bambusina*, Rac.  
*Physaria didermoides* Roxb.—sporangia.  
*Hyponectria raciborskii*, Penz. & Sacc.  
*Pierardia dulcis*—seeds.  
*Aspergillus penicillopsis*, (Henn. & Nym.) Rac.  
*Pinanga*.  
*Kordyana pinangae*, Rac.  
*Pistillaria sp.*  
*Penicillium candidum*, Link.  
*Pithecolobium lobatum*.  
*Euryachora pithecolobii*, Rac.  
*Uredo pithecolobii*, Rac.  
*Plectocomia*—dead petioles.  
*Boerlagella velutina*, Penz. & Sacc.  
*Plectocomia*—dead rachises.  
*Anthostoma tjibodense*, Penz. & Sacc.  
*Plectocomia elongata*—dead stems.  
*Winterella eutypoides*, Penz. & Sacc.  
*Podocarpus* (?)—dead limbs.  
*Diatrype parvula*, Penz. & Sacc.  
*Polygonum sp.*  
*Ustilago utriculosa*, (Nees) Tul.  
*Polygonum chinense*.  
*Puccinia solmsii*, Henn.  
*Pongamia glabra*.  
*Stigmatea pongamiae*, Rac.  
*Polypodium longissimum*.  
*Parmularia discoidea*, Rac.  
*Psilotum flaccidum*.  
*Myiocopron millepunctatum*, Penz. & Sacc.  
*Psophocarpus tetragonolobus*.  
*Woroninella psophocarpi*, Rac.

*Pterocarpus indicus.*

Aldona stella-nigra, Rac.

Micronectria pterocarpi, Penz. &amp; Sacc.

*Ptychosperma*—dead spathes.

Oxydothis nigricans, Penz. &amp; Sacc.

*Quercus*—acorns.

Xylaria carpophila, Fr.

*Quercus*—dead leaves.

Dimerosporium hamatum, Penz. &amp; Sacc.

*Randia scandens.*

Endophyllum griffithsiae, Rac.

*Rhododendron javanicum.*

Coccomyces rhododendri, Rac.

Cryptomyces rhododendri, Rac.

Exobasidium vulcanicum, Rac.

*Rhododendron retusum.*

Exobasidium vulcanicum, Rac.

Morenoella gedeanae, Rac.

*Rottlera floribunda.*

Anthostomella rottlerae, Rac.

*Rubus moluccanus.*

Hamaspora longissima, Körn.

*Saccharum officinarum.*

Apiospora camptospora, Penz. &amp; Sacc.

Hypocrea saccharina, Rac.

Melanconium sacchari, Masee.

Melanconium saccharinum, Penz. &amp; Sacc.

Stictis arundinacea, Pers.

Trichoderma lignorum, (Tode) Harz.

*Salacia*—leaves.

Phyllachora amphididyma, Penz. &amp; Sacc.

*Scaevola koenigii.*

Ramularia scaevolae, Rac.

*Schizostachyum blumeianum.*

(See Bambusa).

*Scirpus*—dead leaves.

Lophodermium raapianum, Penz. &amp; Sacc.

*Scleroderma*—peridium.

Hypocrea sclerodermatis, Penz. &amp; Sacc.

*Shorea dyeri*—leaves.

Meneda purpurea, Rac.

*Smilax sp.*

Puccinia prainiana, Barel.

*Sorghum*—culm.

Stictis arundinacea,

*Spatholobus littoralis.*

Neottispora longiseta, Rac.

*Spermacoce.*

Puccinia brevispora, Rac.

*Spondias acida, borbonica, and dulcis.*

Dietelia eviae, Rac.

*Sponia virgata.*

- Asternia sponiae*, Rac.  
*Dimerosporium occultum*, Rac.

*Stems—dead.*

- Boerlagella laxa*, Penz. & Sacc.  
*Chromosporium pallens*, Penz. & Sacc.  
*Byssonectria delicatula*, Penz. & Sacc.  
*Epicoccum angulosum*, Penz. & Sacc.  
*Helminthosporium bogoriense*, Penz. & Sacc.  
*Nectria arundinella*, Penz. & Sacc.  
*Nectria leucotricha*, Penz. & Sacc.  
*Oxydothis grisea*, Penz. & Sacc.  
*Stilbum perexiguum*, Penz. & Sacc.  
*Torula heteromorpha*, Penz. & Sacc.  
*Vermicularia dematium*, (Pers.) Fr.  
*Xenopus farinosus*, Penz. & Sacc.  
*Zythia abnormis*, Penz. & Sacc.

*Stephania capitata.*

- Trabutia stephaniae*, Rac.

*Sterculia subpeltata.*

- Lambro insignis*, Rac.

*Strophanthus dichotomus.*

- Hemileiopsis strophanthi*, Rac.

*Symplocos fasciculata.*

- Exobasidium symploci-fasciculatae*, Rac.  
*Physalospora symploci*, Rac.

*Talauma mutabilis.*

- Clypeolum talaumae*, Rac.

*Tectona grandis.*

- Uredo tectonae*, Rac.

*Termites—nests.*

- Xylaria torrubioides*, Penz. et Sacc.

*Termites—nymphs.*

- Cordyceps koningsbergeri*, Penz. et Sacc.

*Terminalia catappa.*

- Ramularia catappae*, Rac.

*Tetracera.*

- Marssonina tetracerae*, Rac.

*Tetranthera.*

- Phyllachora laurinearum*, Rac.

*Tetranthera amara.*

- Aecidium litsaeae*, Pat.

*Thelymitra javanica.*

- Aecidium thelymitrae*, Rac.

*Thespesia populnea.*

- Physalospora hibisci*, Rac.

*Tinospora cordifolia* and *crispa.*

- Elsinoe menispermacearum*, Rac.

*Torenia asiatica.*

- Puccinia toreniae*, Rac.

*Tradescantia capitata.*

- Kordyana tradescantiae*, (Pat.) Rac.



*Trichia verrucosa*—peridium.

*Ophionectria trichiae*, Penz. & Sacc.

*Trunks*—dead.

*Aspergillus candidus*, Liuk.

*Corallomyces brachysporus*, Penz. & Sacc.

*Coryne javanica*, Penz. & Sacc.

*Didymobotryum obesum*, Penz. & Sacc.

*Mollisia viridulo-mellea*, Penz. & Sacc.

*Penzigia macrospora*, Penz. & Sacc.

*Podosporium casuarina*, Penz. & Sacc.

*Xylaria gigantea*, Zipp.

*Xylaria holodapha*, Bk. var. *camptospora*, Penz. & Sacc.

*Xylaria hyperythia*, Mont.

*Xylaria involuta*, Kl.

*Xylaria kegeliana*, Lévl.

*Xylaria leucosticta*, Penz. et Sacc.

*Xylaria nigripes*, Kl.

*Xylaria polysticta*, Penz. et Sacc.

*Xylaria scopiformis*, Mont.

*Xylaria subterranea*, (Schw.) Sacc.

*Xylaria varians*, Penz. & Sacc.

*Xylaria xanthophaea*, Penz. & Sacc.

*Uredo* spp.

*Tuberculina persicinae*, Detm.

*Vaccinium teysmannianum*.

*Ahnella tristis*, Rac.

*Strumella annularis*, Rac.

*Vespa velutina*.

*Cordyceps oxycephala*, Penz. & Sacc.

*Vitis serrulata*.

*Elsinoe viticola*, Rac.

*Wood*—rotting.

*Acanthostigna scleranthoides*, Penz. & Sacc.

*Acrostalagmus cinnabarinus*, Corda.

*Amallospora dacrydion*, Penz.

*Amphisphaeria atro-grana*, (C. & B.) Sacc.

*Amphisphaeria callicarpa*, Penz. & Sacc.

*Arthropodium chrysocephalum*, Penz. & Sacc.

*Belonidium albo-cereum*, Penz. & Sacc.

*Berteia moriformis*, (Tode) de Not.

*Boerlagella velutina*, Penz. & Sacc.

*Calonectria aurantiella*, Penz. & Sacc.

*Chaetosphaeria pusilla*, Penz. & Sacc.

*Cudoniella javanica*, Henn. subsp. *microspora*, Penz. & Sacc.

*Excipula oospora*, Penz. & Sacc.

*Graphium leucophaeum*, Penz. & Sacc.

*Helminthosporium bogoriense*, Penz. & Sacc.

*Helminthosporium gigasporum*, B. & Br. subsp. *javanicum*,  
Penz. & Sacc.

*Helotium javanicum*, Penz. & Sacc.

*Helotium subserotinum*, Henn. & Nym.

*Hormosperma pusillum*, Penz. & Sacc.

- Hypocrea lenta, (Tode) Berk.  
 Hypoxylon bifrons, de Not.  
 Hypoxylon microstroma, Penz. & Sacc.  
 Leptospora gregaria, Penz. & Sacc.  
 Leptospora sparsa, Penz. & Sacc.  
 Letendreaa atrata, Penz. & Sacc.  
 Listeromyces insignis, Penz. & Sacc.  
 Mollisia cinerea, (Batsch) Karst.  
 Myriococcum (?) spinuligerum, Penz. & Sacc.  
 Ophioceras hystrix, Sacc. subsp. tjibodensis, Penz. & Sacc.  
 Ophiochaeta raciborskii, Penz. & Sacc.  
 Ophionectria conica, Penz. & Sacc.  
 Orbilia macrospora, Penz. & Sacc.  
 Orbilia sinuosa, Penz. & Sacc.  
 Podobelonium citrino-album, Penz. & Sacc.  
 Pseudohelotium microcenangium, Penz. & Sacc.  
 Rosellinia mammiformis, (Pers.) Ces. & de Not.  
 Sordaria caudata, (Curr.) Sacc.  
 Sorokina insignis, Penz. & Sacc.  
 Spegazzinia ornata, Sacc.  
 Sporodesmium tenellum, Penz. & Sacc.  
 Stilbum macrosporum, Penz. & Sacc.  
 Trichosperma griseo-candidum, Penz. et Sacc.  
 Xylaria axifera, Mont.  
 Xylaria cupressiformis, (Mich.) Becc.  
 Xylaria diceras, Lév.  
 Zignoella eumorpha, Penz. & Sacc.  
*Wrightia javanica*, *mollissima* and *tinctoria*.  
   Hemileiopsis wrightiae, Rac.  
*Xanthorrhoea*—rotting wood.  
   Trichopeziza citrino-alba, Penz. & Sacc.  
*Zalacca*—dead leaves.  
   Oncospora pezizella, Penz. & Sacc.  
*Zalacca*—dead petioles.  
   Pezizella isabellino-rufa, Penz. & Sacc.  
*Zalacca*—dead rachises.  
   Pirotaea versicolor, Penz. & Sacc.  
*Zea mais*.  
   Peronospora maydis, Rac.  
*Zingiberaceae*—dead stems.  
   Aleurina substipitata, Henn. var. pleuropoda, Penz. & Sacc.