

# Geographical Checklist of the Micronesian Pteridophyta and Gymnospermae

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**Abstract**—All species of pteridophytes and gymnosperms known from Micronesia are listed along with their known distribution in Micronesia by islands. Basionyms, synonyms and misapplied names that have been used in print for Micronesian plants of these groups are also listed and cross-referenced. All 207 species and varieties of pteridophytes are listed, of which 198 are considered indigenous, 9 exotic. Of the indigenous ones, 31 are considered endemic to Micronesia. 26 of them are known only from the Caroline Islands, 3 from the Marianas, and 2 from both groups. There are no endemics in the Marshall and Gilbert groups or in the several isolated islands. A total of 167 species are also found outside Micronesia, mostly widespread, a few pantropical, many Indo-Pacific or Malesian-Pacific, a few Polynesian or Melanesian. These distributions are, of course, very tentative. Thirteen names are listed but not included in the above figures as they represent records that we regard as in error or very doubtful. A number of plants which have been reported but not identified are merely listed as "sp." but not included in the above figures. The richest fern floras are those of Ponape and Palau. The relationships are mainly Indo-Pacific, especially with the Philippines, Malay Archipelago and New Guinea. Of gymnosperms, there are only 1 indigenous, widespread species, *Cycas circinalis* (s.l.) and 18 planted exotics.

## Introduction

The circumstances and nature of this systematic and geographic summary of the present state of knowledge of the Micronesian vascular flora have been given in the introduction to the dicotyledon section (*Micronesica* 15: 41–44, 1979), and so will not be repeated here. The present part covers the vascular cryptogams (usually referred to as Division Pteridophyta, the majority of which are commonly called ferns) and the few Gymnospermae, only one of which, *Cycas circinalis*, is native. The geographical limits of Micronesia, as accepted here, are shown in Fig. 1.

There are great differences of opinion on the classification of the ferns, with resulting disagreement on nomenclature. The tendency of most modern pteridologists is toward inflation of the classification, elevation in rank of the taxa at especially the genus and family levels. Some of this results from newly discovered facts. To accommodate these facts it may, at times, be necessary to separate groups that have heretofore been considered to be closely related. Frequently, however, new facts do not change ideas on the phylogeny of the groups concerned, and hence need not alter the classificatory arrangement or, in some cases, even the ranks of the taxa concerned.

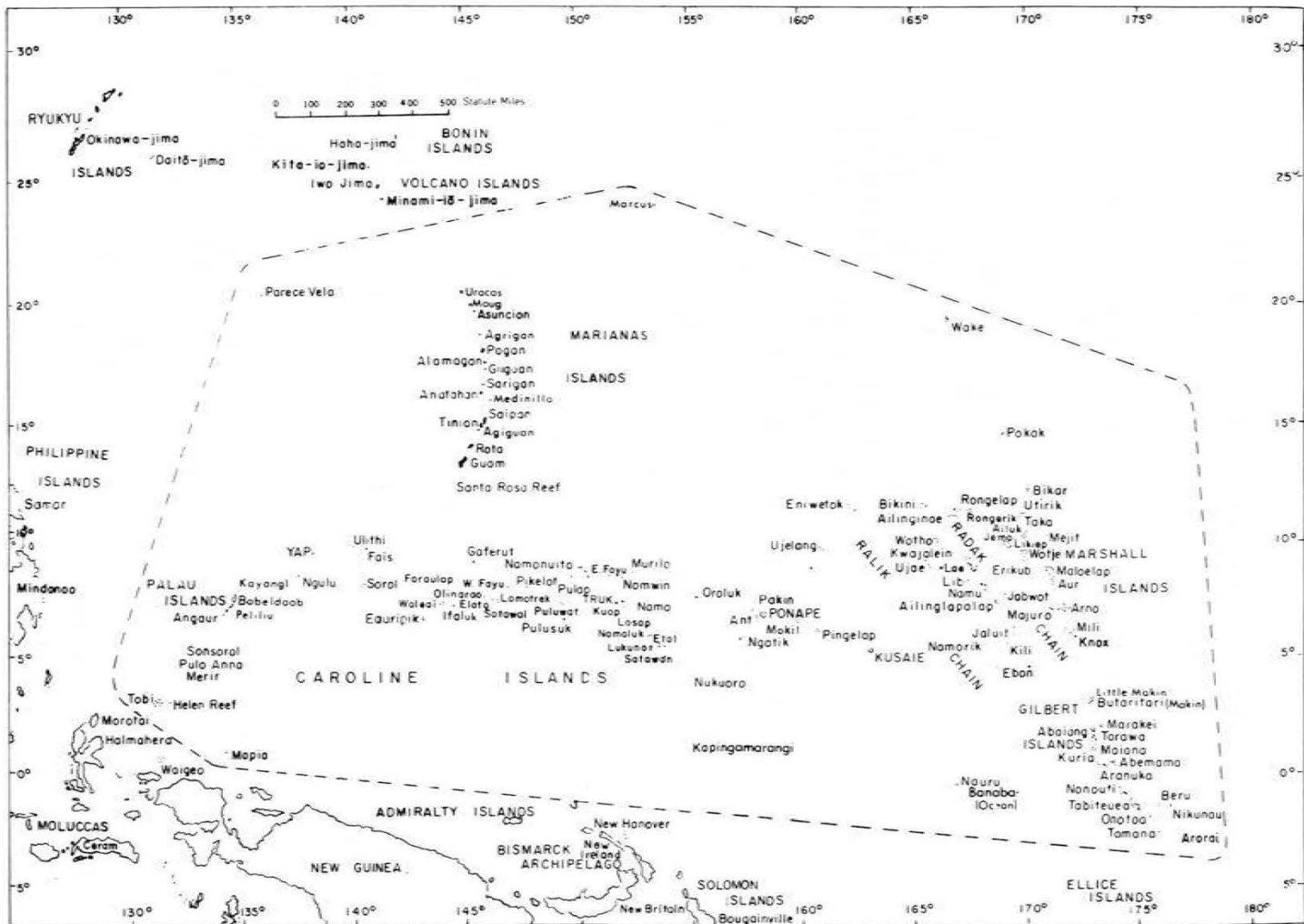


Fig. 1. Northwest tropical Pacific Ocean showing Micronesia as used in this list, enclosed in dashed line, and surrounding islands and archipelagoes.

The number of different patterns of segregation of the family Polypodiaceae in the old, aggregate sense, is a source of confusion to most nonpteridologists who have occasion to deal with ferns. Sometimes one gets the impression that it even confuses some of the pteridologists. Undoubtedly a vast amount of new information on ferns is being amassed. Eventually this should lead to much clearer understanding, and perhaps some basic changes in the classification of ferns will be required. It is hoped that there may result definitions of intermediate level groups—families, subfamilies, and tribes—that are clear enough to be readily understood by a nonspecialist who has a fairly broad familiarity with ferns. At present, even with such familiarity it is frequently difficult to know, on examination of a fern, why it is placed in a particular family. Sometimes it seems necessary to know to what genus a particular fern belongs in order to know in what family to place it.

Likewise, many of the large genera are being divided. In some cases this is clearly necessary on phylogenetic grounds, and the resulting genera can be readily recognized. In others, though, intuition seems to be required. In such situations a conservative approach seems justified. To us a classification that can only be used by a specialized pteridologist is not very useful.

Our tendency is to keep the limits of taxa in the three principal ranks—families, genera, and species—as broad as is consistent with the presence or lack of discontinuities and with convincing speculations as to phylogenetic relationships. These three levels provide both the guides for finding one's way around in the plant kingdom and the names in ordinary botanical use. Perhaps we may be excused for maintaining such genera as *Thelypteris*, *Polypodium*, *Grammitis*, *Cyathea*, *Trichomanes* and *Hymenophyllum* in a broad enough sense that we can recognize the members when we see them. We are sure that the majority of potential users of this list will appreciate this viewpoint. We have listed all synonyms that have occurred in Micronesian literature, so far as we know of them, in such a way that those with other approaches may not be too inconvenienced. Cross-referencing will enable anyone to locate most names or uses found in Micronesian books and papers.

In addition to the general acknowledgements made in the introduction to the Flora of Micronesia, we must point out that our work has been made far easier by the existence of the Smithsonian fern library. This comprehensive library of fern literature was assembled and kept associated with the U.S. National Herbarium's fern collection by former curators William R. Maxon and Conrad V. Morton. It has been maintained, augmented, and organized by the present curator, David B. Lellinger, who has also given us the benefit of his knowledge of ferns whenever we asked for it. He should not, however, be blamed for our views on family and generic limits, nor for the mistakes we may have made in assembling this list.

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## PTERIDOPHYTA

## PSILOTACEAE

*Bernhardia* Willd. see *Psilotum* Sw.

*Bernhardia dichotoma* Willd. see *Psilotum nudum* (L.) Beauv.

*Bernhardia mariana* K. Müll. see *Psilotum nudum* (L.) Beauv.

*Bernhardia oahuensis* K. Müll. see *Psilotum nudum* (L.) Beauv.

*Bernhardia zollingeri* K. Müll. see *Psilotum complanatum* Sw.

***Psilotum* Sw.**

*Bernhardia* Willd.

***Psilotum complanatum* Sw.**

*Bernhardia zollingeri* K. Müll.

Marianas Is.: Alamagan

Caroline Is.: Palau- Babeldaob, Malakal; Nukuoro; Ponape; Kusaie

***Psilotum nudum* (L.) Beauv.**

*Lycopodium nudum* L.

*Psilotum triquetrum* Sw.

*Bernhardia dichotoma* Willd.

*Bernhardia mariana* K. Müll.

*Bernhardia oahuensis* K. Müll.

Marianas Is.: Pagan; Anatahan; Rota; Guam

Caroline Is.: Palau- Babeldaob, Koror, Ngarakabesang, Malakal, Aulupse'el; Sonsorol; Yap; Truk- Moen, Fefan, Pis; Nukuoro; Kapingamarangi; Ponape; Kusaie

Marshall Is.: Eniwetok; Kwajalein; Majuro; Arno; Jaluit

Nauru Island

Ocean Island

Gilbert Is.: Butaritari; Tarawa

*Psilotum triquetrum* Sw. see *Psilotum nudum* (L.) Beauv.

#### LYCOPODIACEAE

##### *Lycopodium* L.

*Urostachys* (Pritzel) Herter in Nessel

*Lycopodium arbusculum* Kaulf. see *Selaginella kusaiense* Hosok. for Kusaie specimen.

*Lycopodium capillaceum* Willd. see *Lycopodium cernuum* L.

##### *Lycopodium cernuum* L.

*Lycopodium marianum* Willd.

*Lycopodium cernuum* var. *marianum* (Willd.) Bak.

*Lycopodium cernuum* var. *capillaceum* (Willd.) Spring

*Lycopodium cernuum* var. *crassifolium* Spring

*Lycopodium capillaceum* Willd.

Marianas Is.: Pagan; Alamagan; Saipan; Rota; Guam

Caroline Is.: Palau-Babeldaob, Koror, Ngarakabesang, Aulupse'el, Peliliu; Yap; Truk-Moen, Dublon, Fefan; Ponape; Kusaie

*Lycopodium hippuris* Desv. ex Poir. see *Lycopodium squarrosum* Forst. f. for Micronesian records.

*Lycopodium marianum* Willd. see *Lycopodium cernuum* L.

*Lycopodium mirabile* Willd. see *Lycopodium phlegmaria* var. *longifolium* Spring

*Lycopodium nudum* L. see *Psilotum nudum* (L.) Beauv. (Psilotaceae)

##### *Lycopodium paniculatum* Desv. ex Poiret

Marianas Is. (probably reported in error).

##### *Lycopodium phlegmaria* L.

*Lycopodium edañoi* Copel.

*Urostachys harmsii* Herter in Nessel

*Urostachys edañoi* (Copel.) Herter in Nessel

Caroline Is.: Mapia (var. undetermined).

##### *Lycopodium phlegmaria* L. var. *phlegmaria*

Caroline Is.: Palau- Babeldaob, Koror, Malakal

##### *Lycopodium phlegmaria* var. *longifolium* Spring

*Lycopodium phlegmaria* var. *mirabile* (Willd.) Fosb.

*Lycopodium mirabile* Willd.

Marianas Is.: Rota; Guam

Caroline Is.: Palau- Babeldaob, Aulupse'el; Nukuoro; Ponape; Kusaie  
*Lycopodium phlegmaria* var. *mirabile* (Willd.) Fosb. see *Lycopodium phlegmaria* var.  
*longifolium* Spring

*Lycopodium phyllanthum* Hook. & Arn.

Caroline Is.: Ponape

*Lycopodium squarrosus* Forst. f.

*Urostachys cunninghamioides* (Hayata) Herter in Nessel

*Lycopodium cunninghamioides* Hay.

*Lycopodium hippuris* sensu Hosok. non Desv. ex Poir.

*Lycopodium ulicifolium* sensu Hosok. non Vent.

Caroline Is.: Palau- Babeldaob; Ponape; Kusaie

*Lycopodium ulicifolium* Vent. see *Lycopodium squarrosus* Forst. f. for Micronesian records.

*Urostachys* (Pritzl) Herter in Nessel see *Lycopodium* L.

*Urostachys cunninghamioides* (Hay.) Herter in Nessel see *Lycopodium squarrosus* Forst. f.

*Urostachys harmsii* Herter in Nessel see *Lycopodium phlegmaria* L.

*Urostachys edañoi* (Copel.) Nessel see *Lycopodium phlegmaria* L.

#### SELAGINELLACEAE

*Selaginella* Spring

*Selaginella arbuscula* (Kaulf.) Spring see *Selaginella kusaiensis* Hosok. for Kusaie specimen.

*Selaginella belangeri* (Bory) Spring see *Selaginella ciliaris* (Retz.) Spring

*Selaginella caulescens* Spring

Caroline Is.: Palau

*Selaginella ciliaris* (Retz.) Spring

*Lycopodium ciliare* Retz.

*Selaginella belangeri* (Bory) Spring

*Lycopodium belangeri* Bory

*Selaginella proniflora* (Lam.) Baker

Marianas Is.: Pagan; Guam

Caroline Is.: Palau; Yap; Truk- Moen, Tol, Udot

*Selaginella dorsicola* Hosok.

Caroline Is.: Palau- Babeldaob

***Selaginella kanehirae* Alst.**

Caroline Is.: Ponape; Kusaie

***Selaginella kusaiensis* Hosok.***Selaginella arbuscula* sensu Endlicher, Spring non (Kaulf.) Spring

Caroline Is.: Kusaie

*Selaginella menziesii* Spring see *Selaginella volkensis* Hieron. for Yap material.***Selaginella palauensis* Hosok.**

Caroline Is.: Palau- Babeldaob

*Selaginella proniflora* Lam. for Guam records see *Selaginella ciliaris* (Retz.) Spring***Selaginella pseudo-volkensis* Hosok.**

Caroline Is.: Palau- Babeldaob

***Selaginella volkensis* Hieron.***Selaginella menziesii* sensu Volkens non Spring

Caroline Is.: Yap; Truk- Moen, Tol, Fefan

## OPHIOGLOSSACEAE

*Botryopteris* Presl see *Helminthostachys* Kaulf.*Botryopteris mexicana* Presl see *Helminthostachys zeylanica* (L.) Hook.***Helminthostachys* Kaulf.***Botryopteris* Presl*Helminthostachys crenata* Presl see *Helminthostachys zeylanica* (L.) Hook.*Helminthostachys mexicana* (Presl) Spreng. see *Helminthostachys zeylanica* (L.) Hook.***Helminthostachys zeylanica* (L.) Hook.***Osmunda zeylanica* L.*Botryopteris mexicana* Presl*Helminthostachys crenata* Presl

Marianas Is.: Guam

Caroline Is.: Palau- Babeldaob; Yap

*Ophioderma* Bl. see *Ophioglossum* L.*Ophioderma pendula* (L.) Presl see *Ophioglossum pendulum* L.***Ophioglossum* L.*****Ophioglossum nudicaule* L. f.**

Marianas Is.: Guam

Caroline Is.: Palau- Ngeregong; Ulithi

***Ophioglossum pedunculatum* Desv.***Ophioglossum vulgatum* sensu Hosok. non L.

Caroline Is.: Palau- Babeldaob; Truk- Moen

*Ophioglossum pendulosum* Desv. [ex Hosokawa] error for *Ophioglossum pedunculatum* Desv.***Ophioglossum pendulum* L.***Ophioderma pendula* (L.) Presl

Marianas Is.: Saipan; Rota; Guam

Caroline Is.: Palau- Babeldob, Malakal, Angaur; Yap; Truk- Dublon;  
Ponape; Kusaie

Marshall Is.: Namorik; Mili; Jaluit; Ebon

***Ophioglossum reticulatum* L.***Ophioglossum vulgatum* var. *reticulatum* (L.) Mett.

Caroline Is.: Palau-Babeldaob; Yap; Truk- Moen

*Ophioglossum vulgatum* L. see *Ophioglossum pedunculatum* Desv. for Micronesian records.*Ophioglossum vulgatum* var. *reticulatum* (L.) Mett. see *Ophioglossum reticulatum* L.

## MARATTIACEAE

***Angiopteris* Hoffm.***Clementea* Cav.*Angiopteris angustifolia* Presl see *Angiopteris evecta* (Forst. f.) Hoffm.*Angiopteris beecheyana* de Vriese see *Angiopteris evecta* (Forst. f.) Hoffm.*Angiopteris durvilleana* de Vriese see *Angiopteris evecta* (Forst. f.) Hoffm.***Angiopteris evecta* (Forst. f.) Hoffm.***Polypodium evectum* Forst. f.*Angiopteris angustifolia* Presl*Angiopteris beecheyana* de Vriese*Angiopteris durvilleana* de Vriese*Angiopteris palauensis* Hieron.*Angiopteris palmiformis* (Cav.) C. Chr.*Clementea palmiformis* Cav.

Marianas Is.: Agrigan; Alamagan; Sarigan; Anatahan; Rota; Guam

Caroline Is.: Palau- Babeldaob, Koror; Yap; Ponape; Kusaie

*Angiopteris palauensis* Hieron. see *Angiopteris evecta* (Forst. f.) Hoffm.*Angiopteris palmiformis* (Cav.) C. Chr. see *Angiopteris evecta* (Forst. f.) Hoffm.*Clementea* Cav. see *Angiopteris* Hoffm.



*Clementea palmiformis* Cav. see *Angiopteris evecta* (Forst. f.) Hoffm.

*Gymnotheca* Presl see *Marattia* Sw.

*Gymnotheca mertensiana* Presl see *Marattia fraxinea* J. Sm.

***Marattia* Sw.**

*Gymnotheca* Presl

***Marattia fraxinea* J. Sm.**

*Marattia mertensiana* (Presl) C. Chr.

*Gymnotheca mertensiana* Presl

*Marattia sambucina* sensu Kaneh. non Bl.

Caroline Is.: Palau- Babeldaob, Koror; Ponape; Kusaie

*Marattia mertensiana* (Presl) C. Chr. see *Marattia fraxinea* J. Sm.

*Marattia sambucina* Bl. see *Marattia fraxinea* J. Sm. for Micronesian records.

#### HYMENOPHYLLACEAE

*Cephalomanes* Presl see *Trichomanes* L.

*Cephalomanes acrosorum* (Copel.) Copel. see *Trichomanes acrosorum* Copel.

*Cephalomanes alatum* (Bory) Presl see *Trichomanes javanicum* var. *boryanum* (Kunze) Fosb.

*Cephalomanes boryanum* (Kunze) v. d. Bosch see *Trichomanes javanicum* var. *boryanum* (Kunze) Fosb.

*Cephalomanes densinervium* (Copel.) Copel. see *Trichomanes densinervium* Copel.

*Crepidomanes* Presl see *Trichomanes* L.

*Crepidomanes bipunctatum* (Poir.) Copel. see *Trichomanes bipunctatum* Poir.

*Crepidomanes brevipes* (Presl) Copel. see *Trichomanes brevipes* (Presl) Baker

*Crepidomanes pseudo-nymanii* Hosok. see *Trichomanes craspedoneurum* Copel. for Truk & Ponape records, *Trichomanes bimarginatum* v. d. Bosch for Palau record.

*Crepidopteris* Copel. see *Trichomanes* L.

*Crepidopteris humilis* (Forst. f.) Copel. see *Trichomanes humile* Forst. f.

*Gonocormus* v. d. Bosch see *Trichomanes* L.

*Gonocormus minutus* (Bl.) v. d. Bosch see *Trichomanes minutum* Bl.

***Hymenophyllum* Sm.**

*Mecodium* Presl

*Meringium* Presl

*Microtrichomanes* (Mett.) Copel.

***Hymenophyllum affine*** Brack.

Caroline Is.: Kusaie

***Hymenophyllum alternatum*** Fosb.*Trichomanes dichotomum* Kunze, non Cav. nec Bl.*Microtrichomanes dichotomum* (Kunze) Copel.

Caroline Is.: Ponape

*Hymenophyllum bakeri* Copel. see *Hymenophyllum serrulatum* (Presl) C. Chr.*Hymenophyllum blumeianum* Spr. see *Hymenophyllum polyanthos* (Sw.) Sw.***Hymenophyllum digitatum*** (Sw.) Fosb.*Trichomanes digitatum* Sw.*Microtrichomanes digitatum* (Sw.) Copel.

Caroline Is.: Ponape

***Hymenophyllum holochilum*** (v. d. Bosch) C. Chr.*Didymoglossum holochilum* v. d. Bosch*Meringium holochilum* (v. d. Bosch) Copel.

Caroline Is.: Ponape; Kusaie

***Hymenophyllum polyanthos*** (Sw.) Sw.*Trichomanes polyanthos* Sw.*Mecodium polyanthos* (Sw.) Copel.*Hymenophyllum blumeianum* Spr.

Caroline Is.: Palau- Babeldaob; Ponape; Kusaie

***Hymenophyllum reinwardtii*** v. d. Bosch*Mecodium reinwardtii* (v. d. Bosch) Copel.

Caroline Is.: Ponape

***Hymenophyllum serrulatum*** (Presl) C. Chr.*Didymoglossum serrulatum* Presl*Meringium bakeri* (Copel.) Copel.

Caroline Is.: Palau- Babeldaob; Kusaie

*Mecodium* Presl see *Hymenophyllum* Sm.*Mecodium polyanthos* (Sw.) Copel. see *Hymenophyllum polyanthos* (Sw.) Sw.*Mecodium reinwardtii* (v. d. Bosch) Copel. see *Hymenophyllum reinwardtii* v. d. Bosch*Meringium* Presl see *Hymenophyllum* Sm.*Meringium bakeri* (Copel.) Copel. see *Hymenophyllum serrulatum* (Presl) C. Chr.*Meringium holochilum* (v. d. Bosch) Copel. see *Hymenophyllum holochilum* (v. d. Bosch) C. Chr.*Microgonium* Presl see *Trichomanes* L.

- Microgonium beccarianum* (Ces.) Copel. see *Trichomanes beccarianum* Ces.  
*Microgonium craspedoneurum* (Copel.) Copel. see *Trichomanes craspedoneurum* Copel.  
*Microgonium falsinervulosum* Nishida see *Trichomanes falsinervulosum* (Nishida) Fosb.  
*Microgonium motleyi* v. d. Bosch see *Trichomanes motleyi* v. d. Bosch  
*Microgonium omphalodes* Vieill. see *Trichomanes tahitense* Nad.  
*Microtrichomanes* (Mett.) Copel. see *Hymenophyllum* Sm.  
*Microtrichomanes dichotomum* (Kunze) Copel. see *Hymenophyllum alternatum* Fosb.  
*Microtrichomanes digitatum* (Sw.) Copel. see *Hymenophyllum digitatum* (Sw.) Fosb.  
*Microtrichomanes parvulum* (Poir.) Copel. see *Trichomanes minutum* Bl. for Micronesian records.  
*Nesopteris* Copel. see *Trichomanes* L.  
*Nesopteris grandis* (Copel.) Copel. see *Trichomanes grande* Copel.  
*Pleuromanes* Presl see *Trichomanes* L.  
*Pleuromanes acutum* (Presl) Presl see *Trichomanes acutum* Presl  
*Pleuromanes pallidum* (Bl.) Presl see *Trichomanes pallidum* Bl.  
*Selenodesmium* (Prantl) Copel. see *Trichomanes* L.  
*Selenodesmium obscurum* (Bl.) Copel. see *Trichomanes rigidum* Sw.  
*Selenodesmium rigidum* (Sw.) Copel. see *Trichomanes rigidum* Sw.

***Trichomanes* L.**

- Cephalomanes* Presl  
*Crepidomanes* Presl  
*Crepidopteris* Copel.  
*Gonocormus* v. d. Bosch  
*Microgonium* Presl  
*Nesopteris* Copel.  
*Pleuromanes* Presl  
*Selenodesmium* (Prantl) Copel.

***Trichomanes acrosorum* Copel.**

- Cephalomanes acrosorum* Copel.  
*Trichomanes javanicum* sensu Kaneh. pro parte non Bl.  
 Caroline Is.: Ponape

***Trichomanes acutum* Presl**

- Pleuromanes acutum* (Presl) Presl

Caroline Is.: Ponape; Kusaie

*Trichomanes alatum* Bory see *Trichomanes javanicum* var. *boryanum* (Kunze) Fosb.

*Trichomanes beccarianum* Cesati

*Microgonium beccarianum* (Cesati) Copel.

Caroline Is.: Palau- Babeldaob; Ponape

*Trichomanes bimarginatum* v. d. Bosch

*Crepidomanes pseudo-nymanii* Hosok. (pro parte for Palau plants)

Caroline Is.: Palau- Babeldaob

*Trichomanes bipunctatum* Poir.

*Crepidomanes bipunctatum* (Poir.) Copel.

Caroline Is.: Palau- Babeldaob, Ngarakabesang; Truk- Tol; Ponape

*Trichomanes boryanum* Kunze see *Trichomanes javanicum* var. *boryanum* (Kunze) Fosb.

*Trichomanes brevipes* (Presl) Baker

*Didymoglossum brevipes* Presl

*Crepidomanes brevipes* (Presl) Copel.

*Trichomanes humile* sensu Merrill non Forst. f.

Marianas Is.: Guam

Caroline Is.: Truk

*Trichomanes craspedoneurum* Copel.

*Microgonium craspedoneurum* (Copel.) Copel.

*Crepidomanes pseudo-nymanii* Hosok. (pro parte for Truk & Ponape plants)

Caroline Is.: Truk- Moen, Tol; Ponape

*Trichomanes densinervium* Copel.

*Cephalomanes densinervium* (Copel.) Copel.

Caroline Is.: Palau- Babeldaob; Yap

*Trichomanes dentatum* v. d. Bosch

Caroline Is.: Palau- Babeldaob

*Trichomanes depauperatum* Bory see *Trichomanes humile* Forst. f.?

*Trichomanes dichotomum* Kunze see *Hymenophyllum alternatum* Fosb.

*Trichomanes falsinervulosum* (Nishida) Fosb.

*Microgonium falsinervulosum* Nishida

Caroline Is.: Palau- Babeldaob

*Trichomanes grande* Copel.

*Nesopteris grandis* (Copel.) Copel.

*Trichomanes maximum* sensu Hosok. & Kaneh. non Bl.

Caroline Is.: Ponape; Kusaie

*Trichomanes humile* Forst. f.

*Crepidopteris humilis* (Forst. f.) Copel.

*Trichomanes depauperatum* Bory?

Caroline Is.: Palau; Yap; Truk- Tol; Ponape; Kusaie

*Trichomanes javanicum* Bl. (var. *javanicum* not known from Micronesia)

*Trichomanes javanicum* var. *boryanum* (Kunze) Fosb.

*Trichomanes boryanum* Kunze

*Cephalomanes boryanum* (Kunze) v. d. Bosch

*Trichomanes javanicum* sensu auct. non Bl.

*Cephalomanes alatium* (Bory) Presl

*Trichomanes alatium* Bory

Marianas Is.: Guam

Caroline Is.: Palau- Babeldaob, Ngarakabesang; Yap; Ponape; Kusaie

*Trichomanes maximum* Bl. see *Trichomanes grande* Copel.

*Trichomanes minutum* Bl.

*Trichomanes parvulum* sensu Hosok. non Poir.

*Microtrichomanes parvulum* sensu Kaneh. non (Poir.) Copel.

*Gonocormus minutus* (Bl.) v. d. Bosch

Marianas Is.: Guam

Caroline Is.: Palau- Babeldaob; Truk- Moen, Dublon, Tol, Uman;  
Nukuoro; Ponape; Kusaie

*Trichomanes motleyi* v. d. Bosch

*Microgonium motleyi* v. d. Bosch

Caroline Is.: Palau- Babeldaob

*Trichomanes nymanii* Christ

Caroline Is.: Truk- Moen, Tol

*Trichomanes obscurum* Bl. see *Trichomanes rigidum* Sw.

*Trichomanes omphalodes* C. Chr. see *Trichomanes tahitense* Nad.

*Trichomanes pallidum* Bl.

*Pleuromanis pallidum* (Bl.) Presl

Caroline Is.: Ponape; Kusaie

*Trichomanes parvulum* Poir. see *Trichomanes minutum* Bl. for Micronesian records.

*Trichomanes peltatum* Baker see *Trichomanes tahitense* Nad.

*Trichomanes rigidum* Sw.

*Trichomanes obscurum* Bl.

*Selenodesmium obscurum* (Bl.) Copel.

*Selenodesmium rigidum* (Sw.) Copel.

Caroline Is.: Palau- Babeldaob; Yap; Ponape

*Trichomanes setigerum* Backhouse

Caroline Is.: Palau- Babeldaob

*Trichomanes tahitense* Nad.

*Trichomanes peltatum* Baker

*Microgonium omphalodes* Vieill. nom. inv.

*Trichomanes omphalodes* C. Chr.

Caroline Is.: Palau- Babeldaob, Ngarakabesang, Urukthapel; Ponape

#### PARKERIAACEAE

*Ceratopteris* Brongn.

*Ceratopteris gaudichaudii* Brongn.

*Ceratopteris thalictroides* sensu auct. Guam non (L.) Brongn.

Marianas Is.: Guam

*Ceratopteris siliquosa* (L.) Copel. *Ceratopteris thalictroides* (L.) Brongn.

*Ceratopteris thalictroides* (L.) Brongn.

*Acrostichum thalictroides* L.

*Ceratopteris siliquosa* (L.) Copel.

*Acrostichum siliquosum* L.

Caroline Is.: Palau- Babeldaob, Koror; Yap; Ulithi; Woleai; Faraulap;  
Ifaluk; Lamotrek

*Ceratopteris thalictroides* (L.) Brongn. see *Ceratopteris gaudichaudii* Brongn. for  
Guam records.

#### GLEICHENIACEAE

*Dicranopteris* Bernh. see *Gleichenia* Sm.

*Dicranopteris dichotoma* (Thunb.) Bernh. see *Gleichenia linearis* (Burm. f.) C. B. Cl.

*Dicranopteris ferruginea* (Bl.) Hosok. see *Gleichenia linearis* var. *ferruginea* (Bl.) Rac.

*Dicranopteris linearis* (Burm.) Und. see *Gleichenia linearis* (Burm. f.) C. B. Cl.

*Dicranopteris linearis* var. *latiloba* Holttum see *Gleichenia linearis* var. *latiloba*  
(Holtt.) Fosb.

*Dicranopteris warburgii* (Christ) Nakai see *Gleichenia warburgii* Christ

*Dicranopteris weatherbyi* (Fosb.) Glassm. see *Gleichenia weatherbyi* Fosb.

**Gleichenia** Sm.*Mertensia* Willd.*Dicranopteris* Bernh.*Gleichenia dichotoma* (Thunb.) Hook. see *Gleichenia linearis* (Burm. f.) C. B. Cl.**Gleichenia linearis** (Burm. f.) C. B. Cl. var. *linearis**Polypodium lineare* Burm. f.*Gleichenia dichotoma* (Thunb.) Hook.*Dicranopteris dichotoma* (Thunb.) Bernh.*Dicranopteris linearis* (Burm. f.) Und.*Mertensia dichotoma* (Thunb.) Willd.

Marianas Is.: Pagan; Alamagan; Saipan; Rota; Guam

Caroline Is.: Palau?; Yap; Truk- Moen, Dublon, Fefan, Uman; Ponape;  
Kusaie**Gleichenia linearis** var. *ferruginea* (Bl.) Rac.*Gleichenia ferruginea* Bl.*Dicranopteris ferruginea* (Bl.) Hosok.

Caroline Is.: Palau- Babeldaob, Koror, Malakal, Aulupse'el; Yap

**Gleichenia linearis** var. *latiloba* (Holttum) Fosb.*Dicranopteris linearis* var. *latiloba* Holttum

Caroline Is.

*Gleichenia linearis* var. *alternans* (Mett.) Holtt. see *Gleichenia warburgii* Christ**Gleichenia warburgii** Christ*Dicranopteris warburgii* (Christ) Nakai*Gleichenia linearis* var. *alternans* (Mett.) Holtt.

Micronesia

**Gleichenia weatherbyi** Fosb.*Dicranopteris weatherbyi* (Fosb.) Glassm.

Caroline Is.: Ponape; Kusaie

*Mertensia* Willd. see *Gleichenia* Sm.*Mertensia dichotoma* (Thunb.) Willd. see *Gleichenia linearis* (Burm. f.) C. B. Cl.

## SCHIZAEACEAE

*Actinostachys* Wall. ex Hook.***Actinostachys digitata*** (L.) Wall. ex Reed*Acrostichum digitatum* L.*Schizaea digitata* (L.) Sw.

Caroline Is.: Palau- Babeldaob; Yap

***Actinostachys inopinata*** (Selling) Reed*Schizaea inopinata* Selling*Schizaea digitata* sensu Hosok. non Sw.

Caroline Is.: Palau- Aulupse'el, Urukthapel

***Actinostachys plana*** (Fourn.) Reed*Schizaea plana* Fourn.

Caroline Is.: Ponape

*Actinostachys ponapensis* (Hosok.) Ito see *Actinostachys spirophylla* (Troll) Reed***Actinostachys spirophylla*** (Troll) Reed*Schizaea spirophylla* Troll*Schizaea ponapensis* Hosok.*Actinostachys ponapensis* (Hosok.) H. Ito

Caroline Is.: Palau- Babeldaob; Ponape

*Hydroglossum* Willd. see *Lygodium* Sw.*Hydroglossum scandens* (L.) Willd. see *Lygodium microphyllum* (Cav.) R. Br. for  
Micronesian plants.***Lygodium*** Sw.*Hydroglossum* Willd.*Ugena* Cav.***Lygodium auriculatum*** (Willd.) Alston*Hydroglossum auriculatum* Willd.*Ugena semihastata* non sensu Cav. (nom illegit.)*Lygodium semihastatum* sensu auct. plur., non (Cav.) Desv.*Lygodium longifolium* Sw. for Marianas record only.*Lygodium dichotomum* (Cav.) Sw. for Marianas record.*Ugena dichotoma* Cav. for Marianas record only.*Lygodium circinnatum* var. *semihastatum* sensu Fosb. non (Cav.) Fosb.

Marianas Is.: Guam

***Lygodium circinnatum*** (Burm. f.) Sw.*Ophioglossum circinnatum* Burm. f.*Lygodium dichotomum* Sw.Caroline Is.: Palau- Babeldaob, Koror, Ngarakabesang, Angaur,  
Kasioru; Yap; Truk- Moen, Dublon, Tol, Uman*Lygodium circinnatum* var. *semihastatum* (Cav.) Fosb. see *Lygodium auriculatum*  
(Willd.) Alston*Lygodium dichotomum* Sw. see *Lygodium auriculatum* (Willd.) Alston for Guam  
records.



*Lygodium flexuosum* (L.) Sw. for Guam record see *Lygodium auriculatum* (Willd.) Alston; for Yap records see *Lygodium salicifolium* Presl

*Lygodium longifolium* Sw. see *Lygodium auriculatum* (Willd.) Alston for Guam record

***Lygodium microphyllum* (Cav.) R. Br.**

*Ugena microphylla* Cav.

*Lygodium scandens* sensu auct. plur. non (L.) Sw.

*Hydroglossum scandens* sensu Willd. non (L.) Willd.

*Lygodium scandens* var. *microphyllum* (Cav.) Luer.

Marianas Is.: Saipan; Rota; Guam

Caroline Is.: Palau- Babeldaob, Koror, Aulupse'el, Kasioru, Angaur;  
Yap

***Lygodium salicifolium* Presl**

*Lygodium flexuosum* sensu Kaneh., Hosok. non (L.) Sw.

Caroline Is.: Palau-Babeldaob, Koror; Yap

*Lygodium scandens* (L.) Sw. see *Lygodium microphyllum* (Cav.) R. Br. for Micronesian records.

*Lygodium scandens* var. *microphyllum* (Cav.) Luer. see *Lygodium microphyllum* (Cav.) R. Br.

*Lygodium semihastatum* (Cav.) Desv. see *Lygodium auriculatum* (Willd.) Alston

***Schizaea* Sm.**

*Schizaea biroi* Richter see *Schizaea dichotoma* var. *sellingii* Fosb. for Micronesian records.

***Schizaea dichotoma* (L.) J.E. Sm.**

*Acrostichum dichotomum* L.

***Schizaea dichotoma* (L.) Sm. var. *dichotoma***

Caroline Is.: Palau- Babeldaob, Ngarakabesang, Malakal; Yap

***Schizaea dichotoma* var. *sellingii* Fosb.**

*Schizaea biroi* sensu Hosok. non Richter

Marianas Is.: Guam

Caroline Is.: Palau- Ngeruru (Koror); Ponape; Kusaie

*Schizaea digitata* (L.) Sw. see *Actinostachys digitata* (L.) Wall. ex Reed

*Schizaea inopinata* Selling see *Actinostachys inopinata* (Selling) Reed

*Schizaea plana* Fourn. see *Actinostachys plana* (Fourn.) Reed

*Schizaea ponapensis* Hosok. see *Actinostachys spirophylla* (Troll) Reed

*Schizaea spirophylla* Troll see *Actinostachys spirophylla* (Troll) Reed

*Ugena* Cav. see *Lygodium* Sw.

*Ugena dichotoma* Cav. see *Lygodium auriculatum* (Willd.) Alston for Guam plants.

*Ugena microphylla* Cav. see *Lygodium microphyllum* (Cav.) R. Br.

*Ugena semihastata* Cav. see *Lygodium auriculatum* (Willd.) Alston for Guam plants.

#### CYATHEACEAE

*Alsophila* R. Br. (but see *Cyathea* Sm. at least for Micronesian species).

\**Alsophila australis* R. Br.

Marianas Is.: Guam

*Alsophila aramaganensis* (Kaneh.) Hosok. see *Cyathea aramaganensis* Kaneh.

*Alsophila extensa* (Forst. f.) R. Br. see *Cyathea lunulata* (Forst. f.) Copel. at least for Guam material.

*Alsophila haenkei* Presl see *Cyathea lunulata* (Forst. f.) Copel.

*Alsophila kanehirae* Hosok. see *Cyathea aramaganensis* Kaneh.

*Alsophila lunulata* (Forst. f.) R. Br. see *Cyathea lunulata* (Forst. f.) Copel.

*Alsophila marianna* Gaud. see *Cyathea lunulata* (Forst. f.) Copel.

*Alsophila ponapeana* Hosok. see *Cyathea ponapeana* (Hosok.) Glassm.

*Alsophila subglandulosa* Hance see *Ctenitis subglandulosa* (Hance) Ching (Polypodiaceae)

*Cyathea* Sm.

*Alsophila* R. Br.

*Hemitelia* R. Br.

*Cyathea affinis* (Forst. f.) Sw. see *Cyathea nigricans* Mett. for Micronesian records.

*Cyathea aramaganensis* Kaneh.

*Alsophila aramaganensis* (Kaneh.) Hosok.

*Alsophila kanehirae* Hosok.

Marianas Is.: Alamagan; Sarigan; Anatahan

*Cyathea haenkei* (Presl) Merr. see *Cyathea lunulata* (Forst. f.) Copel.

*Cyathea javanica* Bl. see *Cyathea nigricans* Mett. for Kusaie record.

*Cyathea lunulata* (Forst. f.) Copel.

*Polypodium lunulatum* Forst. f.

*Alsophila lunulata* (Forst. f.) R. Br.

*Alsophila haenkei* Presl

*Cyathea haenkei* (Presl) Merr.

*Cyathea marianna* Gaud., nom. nud.

*Alsophila extensa* sensu Merr. non (Forst. f.) R. Br.

*Alsophila marianna* Gaud.

*Hemitelia* sp. of Kunze

Marianas Is.: Guam

Caroline Is.: Palau- Babeldaob, Koror

*Cyathea marianna* Gaud. see *Cyathea lunulata* (Forst. f.) Copel.

*Cyathea nigricans* Mett.

*Cyathea affinis* sensu Kaneh. non (Forst. f.) Sw.

*Cyathea javanica* sensu Kunze non Bl.

Caroline Is.: Palau- Babeldaob; Ponape; Kusaie

*Cyathea percussa* Cav. see *Polypodium cyathoides* Sw. (Polypodiaceae)

*Cyathea ponapeana* (Hosok.) Glassm.

*Alsophila ponapeana* Hosok.

Caroline Is.: Ponape; Kusaie

#### DICKSONIACEAE

\**Cibotium* Kaulf.

\**Cibotium chamissoi* Kaulf.

Marianas Is.: Guam

#### POLYPODIACEAE

*Acrostichum* L.

*Chrysodium* Fée

*Acrostichum aureum* L.

*Chrysodium aureum* (L.) Fée

*Acrostichum aureum* var. *inaequale* Gaud., nom. nud.

*Acrostichum inaequale* sensu Gaud. non Willd.

Marianas Is.: Pagan; Anatahan; Saipan; Tinian; Rota; Guam

Caroline Is.: Palau- Babeldaob, Koror, Urukthapel, Angaur; Sonsorol;  
Yap; Ulithi; Woleai; Ifaluk; Lamotrek; Satawal;  
Namonuito; Truk- Moen, Dublon, Tol, Uman, Ulalu;  
Lukunor; Satawan; Nukuoro

*Acrostichum bicolor* Cav., type a mixture of *Pyrrosia acrostichoides* and *Pyrrosia samarensis*, probably not from Micronesia.

*Acrostichum inaequale* Willd. see *Acrostichum aureum* L.

***Acrostichum speciosum* Willd.**

Marianas Is.: Saipan?; Guam?

Caroline Is.: Palau- Ngeregong, Koror, Angaur; Truk- Moen

*Acrostichum spicatum* L. f. see *Belvisia spicata* (L. f.) Mirb. ex Copel.***Adiantum* L.***Adiantum arcuatum* Sw. see *Adiantum philippense* L.***Adiantum caudatum* L.**

Marianas Is.?

*Adiantum cuneatum* Langsd. & Fisher see *Adiantum raddianum* Presl***Adiantum hispidulum* Sw.**

Caroline Is.: Palau- Babeldaob

*Adiantum lunatum* Cav. see *Adiantum philippense* L.*Adiantum lunulatum* Burm. f. see *Adiantum philippense* L. at least for Guam record***Adiantum palaoense* C. Chr.***Adiantum palauense* Hosok.

Caroline Is.: Palau- Babeldaob

*Adiantum palauense* Hosok. see *Adiantum palaoense* C. Chr.***Adiantum philippense* L.***Adiantum lunulatum* Burm. f.*Adiantum lunatum* Cav.*Adiantum arcuatum* Sw.

Marianas Is.: Guam

Caroline Is.: Palau- Babeldaob; Yap; Kusaie

**\**Adiantum raddianum* Presl***Adiantum cuneatum* Langsd. & Fisher

Gilbert Is.: Tarawa

*Amphineuron* Holtt. see *Thelypteris* Schmid.*Amphineuron opulentum* (Kaulf.) Holtt. see *Thelypteris opulenta* (Kaulf.) Fosberg***Antrophyum* Kaulf.***Antrophyum alatum* Brack. see *Antrophyum callaeifolium* Bl. for Micronesian records.***Antrophyum callaeifolium* Bl.***Antrophyum alatum* sensu Glassman probably non Brack.*Antrophyum reticulatum* sensu auct. Micron. non (Forst. f.) Kaulf.Caroline Is.: Palau- Babeldaob, Ngelwa; Truk- Moen, Tol, Udot, Uman;  
Ponape; Kusaie

***Antrophyum plantagineum*** (Cav.) Kaulf.*Hemionitis plantaginea* Cav.*Hemionitis plantaginea*  $\beta$  Gaud.

Marianas Is.: Saipan; Rota; Guam

Caroline Is.: Palau- Babeldaob, Koror, Malakal, Aulupse'el,  
Urukthapel, Angaur; Yap; Kusaie***Antrophyum ponapense*** H. Ito

Caroline Is.: Ponape

*Antrophyum reticulatum* (Forst. f.) Kaulf. see *Antrophyum callaefolium* Bl. for  
Micronesian records.***Arachniodes*** Bl.*Polystichum* sensu auct. non Roth*Byrsopteris* Morton***Arachniodes aristata*** (Forst. f.) Tindale*Polypodium aristatum* Forst. f.*Polystichum aristatum* (Forst. f.) Presl

Marianas Is.: Guam

***Arachniodes carvifolia*** (Kunze) Ching*Aspidium carvifolium* Kunze*Polystichum carvifolium* (Kunze) C. Chr.*Polystichum aristatum* sensu Hosok. non (Forst. f.) Presl*Polystichum aculeatum* sensu Kaneh, non (L.) Roth

Caroline Is.: Ponape; Kusaie

***Arachniodes speciosa*** (Don) Ching*Aspidium speciosum* Don*Rumohra speciosa* (Don) Ching

Caroline Is.: Ponape

*Aspidium* Sw. see *Tectaria* Cav. (but for most species see *Dryopteris*, *Thelypteris* and a  
few other genera).*Aspidium dissectum* (Forst. f.) Mett. see *Ctenitis dissecta* (Forst. f.) Copel.*Aspidium gibbosum* Willd. see *Nephrolepis hirsutula* (Forst. f.) Presl*Aspidium glaberrimum* Rich. see *Thelypteris parasitica* (L.) Tard.*Aspidium haenkei* Presl see *Tectaria crenata* Cav.*Aspidium longifolium* Desv. see *Tectaria crenata* Cav. for Guam plants.*Aspidium opulentum* Kaulf. see *Thelypteris opulenta* (Kaulf.) Fosb.*Aspidium patens* Sw. see *Thelypteris* sp.

*Aspidium pennigerum* (Forst. f.) see *Thelypteris opulenta* (Kaulf.) Fosb. for Micronesian plants.

*Aspidium pteroides* Mett. see *Thelypteris opulenta* (Kaulf.) Fosb. for Micronesian record.

*Aspidium serratum* (Cav.) Willd. see *Thelypteris unita* (L.) Morton

*Aspidium setigerum* (Bl.) Kuhn see *Thelypteris torresiana* (Gaud.) Alston

*Aspidium splendens* Willd. see *Nephrolepis biserrata* (Sw.) Schott

*Aspidium stipitatum* Mett. see *Humata pusilla* (Mett.) Carr.

*Aspidium unitum* (L.) Morton see *T. unita* (L.) Morton

***Asplenium* L.**

*Tarachia* Presl

*Stenochlaena* J. Sm. pro parte

*Neottopteris* J. Sm.

*Micropodium* Mett.

*Phyllitis* Hill

*Asplenium acutiusculum* Bl. see *Asplenium vulcanicum* Bl. for Micronesian records.

*Asplenium adiantoides* (L.) C. Chr. see *Asplenium polyodon* Forst. f.

*Asplenium caudatum* Forst. f. see *Asplenium pellucidum* Lam.

*Asplenium caudatum* Cav., reported from Guam by error, is *Asplenium tenerum* Forst. f. doubtfully known from Guam.

*Asplenium crenato-serratum* Bl. = *Diplazium marginatum* (L.) Diels an American sp. reported from Guam by error.

*Asplenium cultratum* Gaud. see *Asplenium polyodon* Forst. f.

***Asplenium cuneatum* Lam.**

*Tarachia cuneata* (Lam.) Presl

*Asplenium nitidum* sensu Hosok. non Sw.

Caroline Is.: Palau; Ponape

*Asplenium cuneatum* var. *laserpitiifolium* (Lam.) Luerss. see *Asplenium laserpitiifolium* Lam.

*Asplenium curtisorum* Christ see *Asplenium nidus* L.

*Asplenium elongatum* Sw., reported from the Marianas in error, is *Asplenium tenerum* Forst. f. doubtfully known from Guam.

*Asplenium falcatum* Lam. see *Asplenium polyodon* Forst. f.

*Asplenium grande* Sw. = *Diplazium marginatum* (L.) Diels an American sp. reported from Guam by error.

*Asplenium hirtum* Kaulf. see *Asplenium pellucidum* Lam.

***Asplenium laserpitiifolium* Lam.***Tarachia laserpitiifolia* (Lam.) Presl*Asplenium cuneatum* var. *laserpitiifolium* (Lam.) Luerss.

Marianas Is.: Rota; Guam

Caroline Is.: Palau- Babeldaob, Urukthapel, Angaur; Sonsorol; Truk-  
Moen; Ponape; Kusaie*Asplenium macrophyllum* Sw. see *Asplenium polyodon* Forst. f.*Asplenium macrophyllum* var. *angustipinna* Rosenb. see *Asplenium polyodon* Forst. f.*Asplenium macrophyllum* Cav. = *Diplazium marginatum* (L.) Diels, an American sp.  
erroneously reported by Cavanilles from Guam.*Asplenium monanthemum* Murr. reported in error from Guam.*Asplenium monanthes* L. reported in error from Guam.***Asplenium nidus* L. sensu lato***Neottopteris nidus* (L.) J. Sm.*Neottopteris curtisorus* (Christ) Hosok.*Asplenium serratum* sensu Cav. non L.*Asplenium curtisorum* Christ*Asplenium nidus* var. *guamensis* Gaud.*Asplenium nidus* var. *phyllitidis* (D. Don) Rosenb.*Asplenium phyllitidis* D. Don*Neottopteris phyllitidis* (D. Don) J. Sm.Marianas Is.: Uracas; Maug; Asuncion; Agrigan; Pagan; Alamagan;  
Guguan; Sarigan; Anatahan; Saipan; Rota; GuamCaroline Is.: Palau- Kayangl, Babeldaob, Ngarakabesang, Malakal,  
Urukthapel, Ngeanges, Angaur; Sonsorol; Sorol; Yap;  
Ulithi; Eauripik; Woleai; Faraulap; Ifaluk; Satawal;  
Puluwat; Namonuito; Truk- Moen, Dublon, Tol, Pis;  
Nama; Losap; Namoluk; Lukunor; Satawan; Nukuoro;  
Kapingamarangi; Ant; Ponape; Pingelap; Kusaie

Marshall Is.: Ailinginae; Kwajalein; Ailinglapalap; Majuro; Arno; Jaluit

Gilbert Is.: Tarawa

*Asplenium nidus* var. *phyllitidis* (D. Don) Rosenb. see *Asplenium nidus* L.*Asplenium nitidum* Sw. reported in error from Guam by Safford and later authors.*Asplenium pachyphyllum* Ktze. see *Asplenium squamulatum* Bl.***Asplenium pellucidum* Lam. var. *pellucidum****Asplenium hirtum* Kaulf.*Asplenium torresianum* Gaud.*Asplenium caudatum* Forst. f.

Marianas Is.: Saipan; Rota; Guam

Caroline Is.: Truk- Tol; Ponape; Kusaie

***Asplenium pellucidum* var. *ponapense* (Hosok.) Hosok.**

*Asplenium ponapense* Hosok.

*Tarachia pellucida* var. *ponapensis* (Hosok.) H. Ito et Hosok.

Caroline Is.: Ponape

***Asplenium polyodon* Forst. f.**

*Trichomanes adiantoides* L.

*Asplenium adiantoides* (L.) C. Chr.

*Asplenium falcatum* Lam.

*Asplenium macrophyllum* sensu Sw. non Cav.

*Tarachia adiantoides* (L.) Nakai ex Tuyama

*Asplenium macrophyllum* var. *angustipinna* Rosenb.

*Asplenium cultratum* Gaud.

Marianas Is.: Saipan; Tinian; Rota; Guam

Caroline Is.: Palau- Koror, Aulupse'el, Urukthapel, Ngeanges, Ulong,  
Eil Malk, Angaur; Fais; Ponape; Kusaie

*Asplenium ponapense* Hosok. see *Asplenium pellucidum* var. *ponapense* (Hosok.)  
Hosok.

*Asplenium porrectum* Wall. ex Mett. see *Asplenium tenerum* Forst. f., attributed to  
Marianas possibly in error.

***Asplenium scandens* J. Sm.**

Caroline Is.: Ponape

***Asplenium scolopendropsis* F. Muell.**

*Scolopendrium durvillaei* Bory

*Micropodium durvillaei* (Bory) Mett. in Miq.

*Phyllitis durvillaei* (Bory) O. Ktze.

*Stenochlaena sorbifolia* var. 16 of C. Chr.

Caroline Is.: Ponape; Kusaie

*Asplenium serratum* L. see *Asplenium nidus* L.

***Asplenium squamulatum* Bl.**

*Asplenium pachyphyllum* Ktze.

Caroline Is.: Yap

*Asplenium sylvaticum* (Bory) Presl see *Diplazium sylvaticum* (Bory) Sw.

***Asplenium tenerum* Forst. f.**

*Asplenium tenerum* var. *productum* (Presl) C. Chr.

*Asplenium caudatum* Cav.

*Diplazium nitidum* Cav.

*Asplenium elongatum* Sw.



Marianas Is.: Reported from Guam but possibly in error.

Caroline Is.: Palau- Babeldaob; Ponape

*Asplenium tenerum* var. *productum* (Presl) C. Chr. see *Asplenium tenerum* Forst. f.

*Asplenium torresianum* Gaud. see *Asplenium pellucidum* Lam. var. *pellucidum*

*Asplenium trapezoides* Sw., American species erroneously reported from Guam.

*Asplenium trilobum* Cav., American species erroneously reported from Guam.

***Asplenium unilaterale*** Lam.

Marianas Is.: Agrigan; Pagan; Alamagan; Sarigan; Anatahan; Guam

*Asplenium vittaeforme* Cav., a Philippine species erroneously reported from the Marianas.

***Asplenium vulcanicum*** Bl.

*Asplenium acutiusculum* sensu Hosokawa & Glassman non Bl.

*Stenochlaena* sp. of Hosokawa

Caroline Is.: Truk- Tol; Ponape; Kusaie

***Asplenium*** sp. of Burges

Nauru Island

*Athyrium* Roth see *Diplazium* Sw. for Micronesian species

*Athyrium blumei* (Bergsm.) Copel. see *Diplazium melanocaulon* Brack. for Micronesian records.

*Athyrium cyatheaefolium* (Rich.) Milde see *Diplazium cyatheaefolium* (Rich.) Presl

*Athyrium polypodioides* Bl. see *Diplazium melanocaulon* Brack. for Micronesian records.

*Athyrium ponapense* Copel. see *Diplazium ponapense* (Copel.) Hosok.

*Athyrium silvaticum* (Bl.) Milde see *Diplazium woodwardioides* (Presl) Morton

*Athyrium sorzogonense* (Presl) Milde see *Diplazium sorzogonense* Presl

***Belvisia*** Mirb.

*Hymenolepis* Kaulf.

*Belvisia mucronata* (Fée) Copel. see *Belvisia spicata* (L. f.) Mirb. ex Copel.

***Belvisia spicata*** (L. f.) Mirb. ex Copel.

*Acrostichum spicatum* L. f.

*Belvisia mucronata* (Fée) Copel.

*Hymenolepis spicata* (L. f.) Presl

*Hymenolepis ophioglossoides* Kaulf.

*Hymenolepis mucronata* Fée

*Lomaria spicata* (L. f.) Willd.

*Taenitis spicata* (L. f.) Mett.

Marianas Is.: Anatahan, Saipan, Rota, Guam

Caroline Is.: Palau- Babeldaob, Koror, Malakal

*Blechnopsis* Presl see *Blechnum* L.

*Blechnopsis orientalis* (L.) Presl see *Blechnum orientale* L.

***Blechnum* L.**

*Blechnopsis* Presl

*Lomaria* Willd.

*Blechnum capense* (L.) Schlecht. see *Blechnum vulcanicum* (Bl.) Kuhn for Micronesian records.

***Blechnum cartilagineum* Sw.**

*Blechnum elongatum* Gaud.

Marianas Is.: Guam

*Blechnum elongatum* Gaud. see *Blechnum cartilagineum* Sw.

*Blechnum lomarioides* Gaud. see *Blechnum orientale* L.

*Blechnum longifolium* Cav. see *Blechnum orientale* L.

***Blechnum orientale* L.**

*Blechnum longifolium* Cav.

*Blechnum pectinatum* Presl

*Blechnum lomarioides* Gaud.

*Blechnopsis orientalis* (L.) Presl

Marianas Is.: Rota; Guam

Caroline Is.: Palau- Babeldaob, Koror, Ngarakabesang, Malakal, Aulupse'el; Yap; Truk- Fefan; Satawan?; Ponape; Kusaie

***Blechnum patersonii* (R. Br.) Mett.**

*Stegania patersonii* R. Br.

Marianas Is.: Guam (possibly a mislabelled Australian specimen).

*Blechnum pectinatum* Presl see *Blechnum orientale* L.

***Blechnum procerum* Sw.?**

Marianas Is.

***Blechnum vulcanicum* (Bl.) Kuhn**

*Lomaria vulcanica* Bl.

*Lomaria capensis* sensu Hosok. non (L.) Willd.

*Pteris pellucida* sensu Kaneh, non Presl

*Blechnum capense* sensu auct. non (L.) Schlecht.

Caroline Is.: Ponape; Kusaie

***Bolbitis*** Schott*Campium* Presl***Bolbitis heteroclita*** (Presl) in C. Chr.*Acrostichum heteroclitum* Presl*Campium heteroclitum* (Presl) Copel.*Bolbitis nigra* (Copel.) Ching in C. Chr.*Campium nigrum* Copel.

Caroline Is.: Ponape; Kusaie

*Bolbitis nigra* (Copel.) Ching in C. Chr. see *Bolbitis heteroclita* (Presl) Ching in C. Chr.***Bolbitis quoyana*** (Gaud.) Ching in C. Chr.*Acrostichum quoyanum* Gaud.*Campium quoyanum* (Gaud.) Copel.

Marianas Is.: Agrigan; Alamagan; Anatahan; Sarigan

***Calymmodon*** Presl***Calymmodon ponapensis*** Copel.*Polypodium cucullatum* sensu Hosok. non Nees and Bl.

Caroline Is.: Ponape

*Campium* Presl see *Bolbitis* Schott*Campium heteroclitum* (Presl) Copel. see *Bolbitis heteroclita* (Presl) Ching in C. Chr.*Campium nigrum* Copel. see *Bolbitis heteroclita* (Presl) Ching in C. Chr.*Campium quoyanum* (Gaud.) Copel. see *Bolbitis quoyana* (Gaud.) Ching in C. Chr.***Cheilanthes*** Sw.***Cheilanthes tenuifolia*** (Burm. f.) Sw.*Trichomanes tenuifolia* Burm. f.

Marianas Is.: Pagan; Saipan; Rota; Guam

Caroline Is.: Palau- Babeldaob, Ngarakabesang, Aulupse'el; Yap

*Chingia* Holtt. see *Thelypteris* Schmid.*Chingia longissima* (Brack.) Holtt. see *Thelypteris longissima* (Brack.) Reed*Christella* Lév. see *Thelypteris* Schmid.*Christella carolinensis* (Hosok.) Holtt. see *Thelypteris carolinensis* (Hosok.) Fosb.*Christella dentata* (Forsk.) Brownsey & Jermy see *Thelypteris dentata* (Forsk.) E. St. John*Christella gretheri* (Wagner) Holtt. see *Thelypteris gretheri* (Wagner) Stone*Christella guamensis* Holtt. see *Thelypteris guamensis* (Holtt.) Fosb. & Sacht

*Christella hispidula* (Dec.) Holtt. see *Thelypteris hispidula* (Dec.) Reed

*Christella parasitica* (L.) Holtt. see *Thelypteris parasitica* (L.) Tard.

*Christella rupicola* (Hosok.) Holtt. see *Thelypteris rupi-insularis* Fosb.

*Chrysodium* Fée see *Acrostichum* L.

*Chrysodium aureum* (L.) Fée see *Acrostichum aureum* L.

\**Cibotium* Kaulf.

\**Cibotium* sp.

Marshall Is.: Kwajalein (pot plant)

*Ctenitis* C. Chr.

*Ctenitis dissecta* (Forst. f.) Copel.

*Polypodium dissectum* Forst. f.

*Dryopteris dissecta* (Forst. f.) O. Ktze.

*Aspidium dissectum* (Forst. f.) Mett.

Marianas Is.: Guam

*Ctenitis lepiger* (Baker) Ito

*Nephrodium lepigerum* Baker in Hook. & Baker

Marianas Is.: Anatahan

*Ctenitis subglandulosa* (Hance) Ching

*Alsophila subglandulosa* Hance

Marianas Is.: Guam

*Ctenitis subtripinnata* (Miq.) Ito (var. *subtripinnata* not known in Micronesia).

*Ctenitis subtripinnata* var. *leucostipes* (Bak.) Ito

*Nephrodium leucostipes* Bak.

Marianas Is.: Rota

*Ctenopteris* Bl. see *Grammitis* Sw.

*Ctenopteris palao-insularis* (Hosok.) Ito see *Grammitis blechnoides* Grev.

*Cyclopeltis* Desv.

*Cyclopeltis cumingiana* Morton

*Hemicardion cumingianum* Fée

*Cyclopeltis presliana* (J. Sm.) Berk.

Caroline Is.: Palau- Ulong

*Cyclopeltis kingii* (Hance) Hosok.

*Aspidium kingii* Hance

*Cyclopeltis semicordata* var. *kingii* (Hance) Rosenb.

*Cyclopeltis presliana* sensu Kaneh. non (J. Sm.) Berk.

Caroline Is.: Palau- Koror, Aulupse'el, Urukthapel, Eil Malk

*Cyclopeltis semicordata* var. *kingii* (Hance) Rosenb. see *Cyclopeltis kingii* (Hance) Hosok.

*Cyclopeltis presliana* (J. Sm.) Berk. see *Cyclopeltis cumingiana* (Fée) Morton but for most Micronesian records see *Cyclopeltis kingii* (Hance) Hosok.

*Cyclophorus* Desv. see *Pyrrosia* Mirbel

*Cyclophorus adnascens* (Sw.) Desv. see *Pyrrosia lanceolata* (L.) Farw.

*Cyclophorus lanceolatus* (L.) Alst. see *Pyrrosia lanceolata* (L.) Farw.

*Cyclophorus varius* (Kaulf.) Gaud. see *Pyrrosia lanceolata* (L.) Farw.

*Cyclosorus* Link see *Thelypteris* Schmid.

*Cyclosorus adenophorus* (C. Chr.) Copel. see *Thelypteris maemonensis* (Wagner & Grether) Stone for Micronesian records.

*Cyclosorus dentatus* (Forsk.) Ching see *Thelypteris dentata* (Forsk.) E. St. John

*Cyclosorus goggilodus* (Schk.) Link see *Thelypteris interrupta* (Willd.) Iwats.

*Cyclosorus haenkeanus* (Presl) Hosok. see *Thelypteris unita* (L.) Morton

*Cyclosorus heterocarpus* (Bl.) Tard. see *Thelypteris heterocarpa* (Bl.) Morton

*Cyclosorus interruptus* (Willd.) Ito see *Thelypteris opulenta* (Kaulf.) Fosb. for pre-1972 Micronesian records, for later ones see *Thelypteris interrupta* (Willd.) Iwats.

*Cyclosorus jaculosus* (Christ) Ito see *Thelypteris jaculosa* (Christ) Panigrahi

*Cyclosorus kusaianus* (Hosok.) Hosok. see *Thelypteris longissima* (Brack.) Reed

*Cyclosorus maemonensis* Wagner & Greth. see *Thelypteris maemonensis* (Wagner & Grether) Stone

*Cyclosorus parasiticus* (L.) Farw. see *Thelypteris parasitica* (L.) Tard.

*Cyclosorus taiwanensis* (C. Chr.) Ito see *Thelypteris taiwanensis* (C. Chr.) Iwats.

*Cyclosorus unitus* (L.) Ching see *Thelypteris unita* (L.) Morton

*Cyclosorus warburgii* (Kuhn & Christ in Warb.) Ching see *Thelypteris warburgii* (Kuhn & Christ in Warb.) Stone

***Davallia*** J.E. Sm.

*Leucostegia* Presl

*Davallia biflora* Kaulf. see *Sphenomeris chinensis* ssp. *biflora* (Kaulf.) Jotani & Ohba

***Davallia bilabiata*** Hosok.

Caroline Is.: Ponape

***Davallia denticulata*** (Burm. f.) Mett.*Adiantum denticulatum* Burm. f.*Davallia elegans* Sw.

Caroline Is.: Palau (doubtful record)

*Davallia elegans* Sw. see *Davallia denticulata* (Burm. f.) Mett.***Davallia embolostegia*** Copel.

Caroline Is.: Palau- Urukthapel; Truk- Moen, Dublon, Tol; Ponape

*Davallia ferruginea* Cav. see *Sphenomeris chinensis* ssp. *biflora* (Kaulf.) Jotani & Ohba*Davallia heterophylla* J.E. Sm. see *Humata heterophylla* (J.E. Sm.) Desv.***Davallia pallida*** Mett.*Leucostegia pallida* (Mett.) Copel.

Caroline Is.: Ponape

*Davallia pinnatifida* (Cav.) Sw. see *Humata heterophylla* (J.E. Sm.) Desv.*Davallia pyxidata* Cav. see *Davallia solida* (Forst. f.) Sw. for Guam records.*Davallia retusa* Cav. see *Sphenomeris chinensis* ssp. *biflora* (Kaulf.) Jotani & Ohba for Guam record.*Davallia retusa* var. *major* Presl see *Sphenomeris chinensis* ssp. *biflora* (Kaulf.) Jotani & Ohba*Davallia serrata* Willd. see *Humata repens* (L. f.) Diels***Davallia solida*** (Forst. f.) Sw.*Trichomanes solidum* Forst. f.*Nephrodium lucidulum* Presl*Davallia pyxidata* Cav.*Davallia solida* var. *lindleyi* (Hook.) Rosenb.*Davallia lindleyi* Hook.

Marianas Is.: Asuncion; Agrigan; Pagan; Alamagan; Guguan; Sarigan; Saipan; Rota; Guam

Caroline Is.: Palau- Babeldaob, Koror, Urukthapel, Ngeanges, Ngerchong, Peliliu; Yap; Truk-Moen, Dublon, Tol, Uman; Ponape; Kusaie

*Davallia solida* var. *lindleyi* (Hook.) Rosenb. see *Davallia solida* (Forst. f.) Sw.*Davallia speluncae* (L.) Baker see *Microlepia speluncae* (L.) T. Moore*Davallia tenuifolia* Willd. see *Sphenomeris chinensis* ssp. *biflora* (Kaulf.) Jotani & Ohba***Davallia trichomanoides*** Bl.

Caroline Is.: Palau

***Davallia* sp.**

Caroline Is.: Palau

*Dicksonia* L'Hér. see *Microlepidium* Presl and *Tapeinidium* (Presl) C. Chr. for Micronesian records.*Dicksonia cicutaria* Sw. see *Microlepidium* sp.*Dicksonia linearis* Cav. see *Tapeinidium lineare* (Cav.) C. Chr.***Dictyopteris* Presl*****Dictyopteris irregularis* Presl**

Caroline Is.: Palau

***Dictyopteris whitfordii* Rosenb.**

Caroline Is.: Palau- Babeldaob

***Diplazium* Sw.***Athyrium* Roth pro parte***Diplazium cyatheaefolium* (Rich.) Presl***Asplenium cyatheaefolium* Rich.*Athyrium cyatheaefolium* (Rich.) Milde

Caroline Is.: Kusaie

***Diplazium melanocaulon* Brack.***Athyrium blumei* sensu auct. non (Bergsm.) Copel.*Diplazium polypodioides* sensu Hosok. non Bl.

Caroline Is.: Palau- Koror, Urukthapel, Ulong; Ifaluk; Satawal; Truk-Ruo; Namoluk; Etal; Lukunor; Satawan; Nukuoro; Ponape?; Kusaie?

*Diplazium nitidum* Cav. see *Asplenium tenerum* Forst. f., attributed to Guam possibly in error.*Diplazium polypodioides* Bl. see *Diplazium melanocaulon* Brack. for Micronesian records.***Diplazium ponapense* (Copel.) Hosok.***Athyrium ponapense* Copel.

Caroline Is.: Ponape; Kusaie

***Diplazium sorzogonense* Presl***Athyrium sorzogonense* (Presl) Milde

Marianas Is.: Alamagan

***Diplazium sylvaticum* (Bory) Sw.***Callipteris sylvatica* Bory

*Asplenium sylvaticum* (Bory) Presl  
Caroline Is.: Palau- Babeldaob

***Diplazium woodwardioides*** (Presl) Morton  
*Brachysorus woodwardioides* Presl  
*Athyrium sylvaticum* (Bl.) Milde  
Marianas Is.: Rota

***Diplazium*** sp.  
Marianas Is.: Agrigan

*Drynaria* (Bory) J. Sm.

*Drynaria quercifolia* (L.) J. Sm. reported from the Marianas by error.

*Dryomenis* Fée ex Nakai see *Tectaria* Cav.

*Dryomenis polymorpha* (Wall. ex Baker) Nakai see *Tectaria grandifolia* (Presl) Copel.  
for Micronesian record.

***Dryopteris*** Adans.

*Dryopteris adenophora* C. Chr. see *Thelypteris maemonensis* (Wagner & Grether)  
Stone at least for Micronesian records.

*Dryopteris carolinensis* Hosok. see *Thelypteris carolinensis* (Hosok.) Fosb.

*Dryopteris cucullata* (Bl.) Christ see *Thelypteris unita* (L.) Morton

*Dryopteris dentata* (Forsk.) C. Chr. see *Thelypteris dentata* (Forsk.) E. St. John

*Dryopteris depauperata* Copel. see *Thelypteris warburgii* (Kuhn & Christ ex Warb.)  
Stone

*Dryopteris dissecta* (Forst. f.) O. Ktze. see *Ctenitis dissecta* (Forst. f.) Copel., but  
*Thelypteris forsteri* Morton for Palau records.

*Dryopteris extensa* (Bl.) O. Ktze. see *Thelypteris opulenta* (Kaulf.) Fosb.

*Dryopteris goggilodus* (Schk.) O. Ktze. see *Thelypteris interrupta* (Willd.) Iwats.

*Dryopteris gongylodes* (Schk.) O. Ktze. see *Thelypteris interrupta* (Willd.) Iwats.

*Dryopteris haenkeana* (Presl) O. Ktze. see *Thelypteris unita* (L.) Morton

***Dryopteris hatusimae*** Ito  
Caroline Is.: Ponape

*Dryopteris immersa* (Hook.) O. Ktze. see *Thelypteris peliliuensis* Fosb. for Palau  
records.

*Dryopteris invisus* (Forst. f.) O. Ktze. see *Thelypteris forsteri* Morton

*Dryopteris kusaiana* Hosok. see *Thelypteris longissima* (Brack.) Reed

*Dryopteris mollis* (Willd.) Hieron. see *Thelypteris dentata* (Forsk.) E. St. John



- Dryopteris mollis* var. *subglabra* Hosok. see *Thelypteris parasitica* (L.) Tard.
- Dryopteris parasitica* (L.) O. Ktze. see *Thelypteris parasitica* (L.) Tard.
- Dryopteris patens* (Sw.) O. Ktze. see *Thelypteris* sp. from Palau
- Dryopteris pteroides* (Retz.) O. Ktze. see *Thelypteris opulenta* (Kaulf.) Fosb. for Micronesian records.
- Dryopteris rupicola* Hosok. see *Thelypteris rupi-insularis* Fosb.
- Dryopteris simplicifolia* (J. Sm. ex Hook.) C. Chr. see *Thelypteris triphylla* (Sw.) Iwats. for Palau records.
- Dryopteris sophoroides* (Thunb.) O. Ktze. see *Thelypteris unita* (L.) Morton for Micronesian records.
- Dryopteris sparsa*** (D. Don) O. Ktze.  
*Nephrodium sparsum* D. Don  
 Caroline Is.: Ponape, Kusaie
- Dryopteris stipitata* (Mett.) O. Ktze. see *Humata repens* (L. f.) Diels
- Dryopteris triphylla* (Sw.) C. Chr. see *Thelypteris triphylla* (Sw.) Iwats.
- Dryopteris truncata* (Gaud.) O. Ktze. see *Thelypteris heterocarpa* (Bl.) Morton for Rota record.
- Dryopteris unita* (L.) O. Ktze. see *Thelypteris unita* (L.) Morton
- Dryostachyum* J. Sm. see *Polypodium* L. for Micronesian records.
- Dryostachyum drynarioides* (Hook.) Kuhn see *Polypodium scolopendria* Burm. f. for Micronesian records.
- Elaphoglossum*** Schott
- Elaphoglossum carolinense*** Hosok.  
*Elaphoglossum decurrens* sensu Hosok. non Moore  
 Caroline Is.: Ponape; Kusaie?
- Elaphoglossum decurrens* Moore see *Elaphoglossum carolinense* Hosok. for Micronesian plants.
- Elaphoglossum kusaiense*** Ito  
 Caroline Is.: Kusaie
- Elaphoglossum* sp. (*E. conforme* group) of Glassman see *Elaphoglossum carolinense* Hosok.
- Glaphyopteris* Presl see *Thelypteris* Schmid.
- Glaphyopteris carolinensis* (Hosok.) Hosok. see *Thelypteris carolinensis* (Hosok.) Fosb.
- Glaphyopteris palauensis* Hosok. see *Thelypteris peliliuensis* Fosb.

*Glaphyopteris ponapeana* (Hosok.) Hosok. see *Thelypteris ponapeana* (Hosok.) Reed

*Glaphyopteris rupicola* (Hosok.) Hosok. see *Thelypteris rupi-insularis* Fosb.

*Goniophlebium* (Bl.) Pr. see *Polypodium* L.

*Goniophlebium cyathoides* (Sw.) Hosok. see *Polypodium cyathoides* Sw.

*Goniophlebium percussum* (Cav.) Wag. & Gr. see *Polypodium cyathoides* Sw.

*Goniophlebium ponapense* Copel. see *Polypodium cyathoides* Sw.

*Goniophlebium rotense* Hosok. see *Polypodium cyathoides* Sw.

***Grammitis* Sw.**

*Ctenopteris* Bl.

***Grammitis blechnoides* Grev.**

*Polypodium palao-insulare* Hosokawa

*Ctenopteris palao-insularis* (Hosok.) Ito

Caroline Is.: Palau- Babeldaob; Ponape

***Grammitis palauensis* Hosok.**

Caroline Is.: Palau- Babeldaob

***Grammitis ponapensis* Copel.**

*Polypodium diplosorum* sensu Hosok. non Christ

Caroline Is.: Ponape

***Grammitis scleroglossoides* Copel.**

*Polypodium australe* sensu Hosok. non (R. Br.) Mett.

Caroline Is.: Ponape

*Hemionitis* L. see *Antrophyum* Kaulf. for Micronesian records.

*Hemionitis plantaginea* var.  $\beta$  Gaud. see *Antrophyum plantagineum* (Cav.) Kaulf.

***Heterogonium* Presl**

***Heterogonium pinnatum* (Copel.) Holtt.**

*Stenosemia pinnata* Copel.

Marianas Is.: Guam

***Histiopteris* J. Sm.**

***Histiopteris incisa* (Thunb.) J. Sm.**

*Pteris incisa* Thunb.

Marianas Is.: Alamagan; Rota

Caroline Is.: Ponape; Kusaie

***Humata* Cav.**

***Humata angustata*** (Wall.) J. Sm.*Davallia angustata* Wall.*Humata augusta* (Wall.) J. Sm. (of Kanehira, sphalm.)*Humata carolinensis* Hosok.

Caroline Is.: Palau- Babeldaob

*Humata augusta* (Wall.) J. Sm. see *Humata angustata* (Wall.) J. Sm.***Humata banksii*** Alst.*Humata gaimardiana* sensu Kaneh. non (Gaud.) J. Sm.*Humata pectinata* sensu Hosok. non (J. Sm.) Desv.*Humata trukensis* H. Ito*Nephrodium gaimardianum* Gaud.Caroline Is.: Palau- Babeldaob, Koror, Ngermeaus, Malakal,  
Aulupse'el, Urukthapel; Truk- Moen, Dublon, Tol; Ponape*Humata carolinensis* Hosok. see *Humata angustata* (Wall.) J. Sm.*Humata gaimardiana* (Gaud.) J. Sm. see *Humata banksii* Alst.***Humata heterophylla*** (J.E. Sm.) Desv.*Davallia heterophylla* J.E. Sm.*Humata ophioglossa* Cav.*Humata pinnatifida* Cav.*Davallia pinnatifida* (Cav.) Sw.

Marianas Is.: Rota; Guam

Caroline Is.: Palau- Babeldaob; Truk- Tol; Ponape

*Humata lepida* (Presl) Moore see *Humata repens* (L. f.) Diels*Humata ophioglossa* Cav. see *Humata heterophylla* (J.E. Sm.) Desv.*Humata pectinata* (J.E. Sm.) Desv. see *Humata banksii* Alst. for Micronesian records.*Humata pinnatifida* Cav. see *Humata heterophylla* (J.E. Sm.) Desv.***Humata pusilla*** (Mett.) Carr.*Davallia pusilla* Mett.*Humata repens* sensu Hosok. non (L. f.) Diels

Caroline Is.: Kusaie

***Humata repens*** (L. f.) Diels*Adiantum repens* L. f.*Humata trifoliata* Cav.*Davallia serrata* Willd.*Humata lepida* (Presl) Moore*Davallia lepida* Presl*Aspidium stipitatum* Mett.*Dryopteris stipitata* (Mett.) O. Ktze.

Marianas Is.: Alamagan

Caroline Is.: Palau- Babeldaob; Ponape; Kusaie

*Humata repens* (L. f.) Diels see *Humata pusilla* (Mett.) Carr. for Hosokawa's Kusaie record.

*Humata trifoliata* Cav. see *Humata repens* (L. f.) Diels

*Humata trukensis* Ito see *Humata banksii* Alst.

*Hymenolepis* Kaulf. see *Belvisia* Mirb.

*Hymenolepis mucronata* (Fée) Copel. see *Belvisia spicata* (L. f.) Mirb. ex Copel.

*Hymenolepis ophioglossoides* Kaulf. see *Belvisia spicata* (L. f.) Mirb. ex Copel.

*Hymenolepis spicata* (L. f.) Presl see *Belvisia spicata* (L. f.) Mirb. ex Copel.

*Hypolepis* Bernh.

*Hypolepis bamleriana* Rosenst.

Caroline Is.: Ponape

*Hypolepis tenuifolia* (Fost. f.) Bernh.

*Lonchitis tenuifolia* Forst. f.

Caroline Is.: Truk- Dublon, Tol; Ponape

*Isoloma* J. Sm. see *Nephrolepis* Schott for Micronesian species

*Isoloma lanuginosum* Wall. ex J. Sm. see *Nephrolepis acutifolia* (Desv.) Christ

*Lastrea* Bory see *Thelypteris* Schmid.

*Lastrea brackenridgei* (Mett.) O. Ktze. see *Thelypteris ponapeana* Hosok. for Ponape record?

*Lastrea gretheri* Wagner see *Thelypteris gretheri* (Wagner) Stone

*Lastrea oligophlebia* var. *lasiocarpa* (Hayata) Ito see *Thelypteris torresiana* (Gaud.) Alst.

*Lastrea ornata* (Wall. ex. Bedd.) Copel. see *Thelypteris torresiana* (Gaud.) Alst. at least for Micronesian records?

*Lastrea torresiana* (Gaud.) Moore see *Thelypteris torresiana* (Gaud.) Alston

*Lemmaphyllum* Presl see *Polypodium* L.

*Lemmaphyllum accedens* (Bl.) Donk see *Polypodium accedens* Bl.

*Lepisorus* (J. Sm.) Ching see *Polypodium* L.

*Lepisorus accedens* (Bl.) Hosok. see *Polypodium accedens* Bl.

*Leucostegia* Presl see *Davallia* Sm.

*Leucostegia pallida* (Mett.) Copel. see *Davallia pallida* Mett.

***Lindsaea*** Dry. in J.E. Sm.*Lindsaya* Dry.*Schizoloma* Gaud.*Synaphlebium* J. Sm.*Lindsaea ambigens* Ces. see *Lindsaea obtusa* J. Sm.*Lindsaea boryana* (Presl) Brause see *Lindsaea repens* var. *lingulata* Kramer*Lindsaea concinna* J. Sm. see *Lindsaea lucida* Bl.*Lindsaea davallioides* Bl. see *Lindsaea lobata* Bl.*Lindsaea decomposita* Willd. see *Lindsaea obtusa* J. Sm. for Micronesian records.***Lindsaea ensifolia*** Sw. sensu lato*Schizoloma ensifolium* (Sw.) J. Sm.*Pteris angulata* Presl*Schizoloma billardieri* Gaud.*Lindsaea ensifolia* ssp. *agatii* (Brack.) Kramer

Marianas Is.: Pagan; Sarigan; Saipan; Guam

Caroline Is.: Palau- Babeldaob, Aulupse'el; Yap; Truk- Moen, Tol, Fefan; Ponape

*Lindsaea ensifolia* ssp. *agatii* (Brack.) Kramer see *Lindsaea ensifolia* sensu lato*Lindsaea lanuginosa* Wall. ex Hook. see *Nephrolepis acutifolia* (Desv.) Christ***Lindsaea lobata*** Poir.*Lindsaea davallioides* Bl.

Caroline Is.: Palau; Truk- Moen, Tol; Ponape; Kusaie

*Lindsaea macraeana* (H. & A.) Copel. see *Lindsaea repens* var. *lingulata* Kramer for Micronesian specimens*Lindsaea merrillii* Copel. see *Lindsaea repens* var. *lingulata* Kramer for Micronesian specimens.***Lindsaea lucida*** Bl.*Lindsaea concinna* J. Sm.

Caroline Is.: Palau- Babeldaob

***Lindsaea obtusa*** J. Sm.*Lindsaea decomposita* sensu auct. non Willd.*Lindsaea ambigens* Ces.

Marianas Is.: Alamagan

Caroline Is.: Palau- Babeldaob, Malakal, Ngarakabesang; Ponape; Kusaie

*Lindsaea pectinata* Bl. see *Lindsaea repens* (Bory) Thwaites vars.

***Lindsaea propinqua*** Hook.?*Synaphlebium urvillei* Fée

Caroline Is.: Palau

***Lindsaea repens*** (Bory) Thwaites (var. *repens* not known from Micronesia)*Dicksonia repens* Bory***Lindsaea repens*** var. *lingulata* Kramer*Lindsaea macraeana* sensu auct. Micr. non (H. & A.) Copel.*Lindsaea merrillii* sensu auct. non Copel.*Lindsaea boryana* (Presl) Brause*Lindsaea repens* var. *pectinata* sensu Fosberg, Falanruw & Sachet non (Bl.) Mett.

Marianas Is.: Sarigan; Guam

Caroline Is.: Palau- Babeldaob?; Ponape; Kusaie

***Lindsaea repens*** var. *pectinata* (Bl.) Mett.*Lindsaea pectinata* Bl.

Caroline Is.: Palau- Babeldaob?

***Lindsaea rigida*** J. Sm.

Caroline Is.: Ponape; Kusaie

***Lindsaea tenuifolia*** sensu Luerssen non Bl.

Caroline Is.: Palau (probably misidentification of specimen Tetens 33 not seen by us).

***Lindsaea walkerae*** Hook.*Schizoloma walkerae* (Hook.) Kuhn*Schizoloma ensifolium* sensu Kaneh. non (Sw.) J. Sm.

Caroline Is.: Palau- Babeldaob; Yap; Truk; Ponape

*Lindsaya* Dry. see *Lindsaea* Dry. in J.E. Smith***Lomagramma*** J. Sm.***Lomagramma sorbifolia*** (Willd.) Ching*Asplenium sorbifolium* Willd.*Lomagramma lomarioides* J. Sm.

Caroline Is.: Palau- Koror, Aulupse'el

*Lomaria* Willd. see *Blechnum* L.*Lomaria capensis* (L.) Willd. see *Blechnum vulcanicum* (Bl.) Kuhn for Micronesian records.*Lomaria spicata* (L.) Willd. see *Belvisia spicata* (L.) Mirb. ex Copel.*Lomaria vulcanica* Bl. see *Blechnum vulcanicum* (Bl.) Kuhn*Lomariopsis* Fée see *Teratophyllum* Mett. ex Kuhn for Micronesian species.

*Lomariopsis leptocarpa* Fée see *Teratophyllum leptocarpum* (Fée) Holtt.

***Loxogramme*** (Bl.) Presl

***Loxogramme avenia*** Presl

Caroline Is.: Ponape

*Macrothelypteris* (Ito) Ching see *Thelypteris* Schmid.

*Macrothelypteris polypodioides* (Hook.) Holtt. see *Thelypteris leucolepis* (Presl) Ching

*Macrothelypteris torresiana* (Gaud.) Ching see *Thelypteris torresiana* (Gaud.) Alston

*Meniscium* Schreb. see *Thelypteris* Schmid.

*Meniscium palauense* Hosok. see *Thelypteris palauensis* (Hosok.) Reed

*Meniscium pseudarfakianum* (Hosok.) Hosok. see *Thelypteris pseudarfakiana* (Hosok.) Reed

*Meniscium triphyllum* Sw. see *Thelypteris triphylla* (Sw.) Iwats.

***Microlepia*** Presl

***Microlepia manilensis*** Presl

Marianas Is.: Rota

***Microlepia speluncae*** (L.) T. Moore

*Polypodium speluncae* L.

*Davallia speluncae* (L.) Baker

Marianas Is.: Guam

Caroline Is.: Palau; Truk- Moen, Tol, Udot, Fefan; Ponape; Kusaie

***Microlepia*** sp.?

*Dicksonia cicutaria* Sw.

Caroline Is.: Yap

*Micropodium* Mett. see *Asplenium* L.

*Micropodium durvillaei* (Bory) Mett. in Miq. see *Asplenium scolopendropsis* F. Muell.

*Microsorium* Link see *Polypodium* L.

*Microsorium alternifolium* (Willd.) Copel. see *Polypodium alternifolium* Willd.

*Microsorium irioides* (Poir.) Fée see *Polypodium punctatum* (L.) Sw.

*Microsorium punctatum* (L.) Copel. see *Polypodium punctatum* (L.) Sw.

*Microsorium scolopendria* (Burm. f.) Copel. see *Polypodium scolopendria* Burm. f.

***Monogramma*** Commerson ex Schk.

*Vaginularia* Fée

*Pleurogramme* Presl

***Monogramma paradoxa*** (Fée) Fée ex Bedd.

*Pleurogramme paradoxa* Fée

*Monogramma junghuhnii* (Mett.) Hook.

*Vaginularia paradoxa* (Fée) Mett.

Caroline Is.: Ponape; Kusaie

*Neottopteris* J. Sm. see *Asplenium* L.

*Neottopteris curtisorus* (Christ) Hosok. see *Asplenium nidus* L.

*Neottopteris phyllitidis* D. Don see *Asplenium nidus* L.

*Nephrodium* Michx. see *Dryopteris* Adans., but for Micronesian species see

*Thelypteris* Schmid., *Nephrolepis* Schott, *Humata* Cav., and *Davallia* J.E. Sm.

*Nephrodium acutum* (Schk.) Presl see *Nephrolepis hirsutula* (Forst. f.) Presl or

*Nephrolepis biserrata* (Sw.) Schott

*Nephrodium bidentatum* Presl see *Nephrolepis bidentata* (Presl) Presl

*Nephrodium biserratum* (Sw.) Gaud. see *Nephrolepis biserrata* (Sw.) Schott

*Nephrodium cucullatum* (Bl.) Bak. see *Thelypteris unita* (L.) Morton

*Nephrodium gaimardianum* Gaud. see *Humata banksii* Alst.

*Nephrodium gibbosum* (Willd.) Gaud. see *Nephrolepis hirsutula* (Forst. f.) Presl

*Nephrodium haenkeanum* Presl see *Thelypteris unita* (L.) Morton

*Nephrodium lucidulum* Presl see *Davallia solida* (Forst. f.) Sw.

*Nephrodium multilineatum* Presl see *Thelypteris unita* (L.) Morton

*Nephrodium odontocarpus* A. Rich. see *Thelypteris* sp. for Guam record.

*Nephrodium riparium* (Bory in Willd.) A. Rich. see *Thelypteris* sp. for Guam record.

*Nephrodium splendens* (Willd.) Gaud. see *Nephrolepis biserrata* (Sw.) Schott

*Nephrodium unitum* (L.) Bory see *Thelypteris unita* (L.) Morton

***Nephrolepis*** Schott

*Isoloma* J. Sm. pro parte

*Nephrodium* Michx.

*Aspidium* Sw. pro parte excl. type

*Nephrolepis acuta* (Schk.) Presl see *Nephrolepis biserrata* (Sw.) Schott or *Nephrolepis*

*hirsutula* (Forst. f.) Schott

***Nephrolepis acutifolia*** (Desv.) Christ

*Lindsaea acutifolia* Desv.

*Isoloma lanuginosum* Wall. ex J. Sm.

*Lindsaea lanuginosa* Wall. ex Hook.

Marianas Is.: Guam

Caroline Is.: Palau- Babeldaob; Ponape; Kusaie



Marshall Is.: Ailinglapalap; Majuro; Arno; Jaluit; Ebon

*Nephrolepis bidentata* (Presl) Presl

*Nephrodium bidentatum* Presl

Marianas Is.

*Nephrolepis biserrata* (Sw.) Schott var. *biserrata*

*Aspidium biserratum* Sw.

*Nephrodium biserratum* (Sw.) Gaud.

*Aspidium acutum* Schk.?

*Nephrodium acutum* (Schk.) Presl?

*Nephrolepis acuta* (Schk.) Presl?

*Nephrodium splendens* (Willd.) Gaud.

*Aspidium splendens* Willd.

Marianas Is.: Pagan; Saipan; Rota; Guam

\**Nephrolepis biserrata* var. *furcans* Hort.

Marianas Is.: Jaluit

*Nephrolepis cordifolia* (L.) Presl var. *cordifolia*

*Polypodium cordifolium* L.

Caroline Is.: Palau; Ponape

\**Nephrolepis cordifolia* var. *tuberosa* Bak.

Caroline Is.: Palau

*Nephrolepis exaltata* (L.) Schott

*Polypodium exaltatum* L.

Probably not in Micronesia, except possibly as cultivated plants; most records not disposed of, see other Micronesian species.

*Nephrolepis hirsutula* (Forst. f.) Presl

*Polypodium hirsutum* Forst. f.

*Nephrodium bidentatum* Presl?

*Aspidium acutum* Schk.?

*Nephrodium acutum* (Schk.) Presl?

*Nephrolepis acuta* (Schk.) Presl?

*Nephrodium gibbosum* (Willd.) Gaud.

*Aspidium gibbosum* Willd.

*Nephrolepis exaltata* sensu Stone non (L.) Schott?

Marianas Is.: Asuncion; Pagan; Anatahan; Saipan; Rota; Guam

Caroline Is.: Palau- Kayangl, Angaur; Yap; Kapingamarangi; Kusaie

Marshall Is.: Kwajalein; Jaluit

Nauru Island

Gilbert Is.: Abaiang?

*Nephrolepis multiflora* (Roxb.) Jarrett ex Morton*Polypodium multiflorum* Roxb.

Marianas Is.: Pagan; Guguan; Anatahan

Caroline Is.: Mokil

*Nephrolepis saligna* Carr.*Nephrolepis biserrata* sensu Stone non (Sw.) Schott*Nephrolepis exaltata* sensu Glassman non (L.) Schott

Caroline Is.: Palau- Kayangl, Babeldaob, Almaten; Sonsorol; Mapia; Yap; Ulithi; Woleai; Ifaluk; Puluwat; Namonuito; Truk-Moen; Nama; Losap; Namoluk; Etal; Lukunor; Satawan; Nukuoro; Ant; Ponape; Pingelap; Kusaie

*Niphobolus* Kaulf. see *Pyrrosia* Mirbel*Niphobolus varius* Kaulf. see *Pyrrosia lanceolata* (L.) Farw.*Odontosoria* Fée see *Sphenomeris* Maxon for Micronesian species.*Odontosoria chinensis* (L.) J. Sm. see *Sphenomeris chinensis* ssp. *biflora* (Kaulf.) Jotani & Ohba*Odontosoria retusa* (Cav.) J. Sm. see *Sphenomeris chinensis* ssp. *biflora* (Kaulf.) Jotani & Ohba*Phegopteris* Fée see *Thelypteris* Schmid.*Phegopteris irregularis* (Presl) Mett. see *Tectaria irregularis* (Presl) Copel.*Phegopteris ornata* (Wall. ex Bedd.) Fée see *Thelypteris torresiana* (Gaud.) Alst. at least for Micronesian records?*Phegopteris pennigera* (Forst. f.) Rosenb. see *Thelypteris opulenta* (Kaulf.) Fosb. for Micronesian plants.*Phegopteris ponapeana* Hosok. see *Thelypteris ponapeana* (Hosok.) Reed*Phegopteris pseudarfakiana* Hosok. see *Thelypteris pseudarfakiana* (Hosok.) Reed*Phegopteris simplicifolia* (J. Sm. ex Hook.) Rosenb. see *Thelypteris triphylla* (Sw.) Iwats.*Phyllitis* Hill see *Asplenium* L.*Phyllitis durvillaei* (Bory) O. Ktze. see *Asplenium scolopendropsis* F. Muell.*Phymatodes* Presl see *Polypodium* L.*Phymatodes longissima* (Bl.) J. Sm. see *Polypodium longissimum* Bl.*Phymatodes phymatodes* (L.) Max. in Safford see *Polypodium scolopendria* Burm. f.*Phymatodes scolopendria* (Burm. f.) Ching see *Polypodium scolopendria* Burm. f.*Phymatodes scolopendria* var. *longiseta* Ito see *Polypodium scolopendria* Burm. f.

*Phymatodes scolopendria* var. *multisecta* (Christ) Ito see *Polypodium scolopendria* Burm. f.

\**Pityrogramma* Link

\**Pityrogramma calomelanos* (L.) Link

*Acrostichum calomelanos* L.

Marianas Is.: Guam

Caroline Is.: Palau- Ngarakabesang; Truk- Moen

\**Platynerium* Desv.

\**Platynerium grande* (Fée) J. Sm. ex Presl

Marianas Is.: Guam

*Plesioneuron* Holtt. see *Thelypteris* Schmid.

*Plesioneuron ponapeanum* (Hosok.) Holtt. see *Thelypteris ponapeana* (Hosok.) Reed

*Pleurogramme* Presl see *Monogramma* Commerson ex Schk.

*Pleurogramme paradoxa* Fée see *Monogramma paradoxa* (Fée) Fée ex Bedd.

*Polypodium* L.

*Microsorium* Link

*Phymatodes* Presl

*Goniophlebium* (Bl.) Presl

*Lepisorus* (J. Sm.) Ching

*Weatherbya* Copel.

*Polypodium accedens* Bl.

*Lepisorus accedens* (Bl.) Hosok.

*Weatherbya accedens* (Bl.) Copel.

Caroline Is.: Ponape; Kusaie

*Polypodium adnascens* Sw. see *Pyrrosia lanceolata* (L.) Farw.

*Polypodium alternifolium* Willd.

*Microsorium alternifolium* (Willd.) Copel.

*Polypodium nigrescens* Bl.

Marianas Is.: Anatahan

Caroline Is.: Palau- Babeldaob; Ponape

*Polypodium australe* (R. Br.) Mett. see *Grammitis scleroglossoides* Copel. for Ponape plant.

*Polypodium cucullatum* Nees and Bl. see *Calymmodon ponapensis* Copel.

*Polypodium cyathoides* Sw.

*Goniophlebium cyathoides* (Sw.) Hosok.

*Goniophlebium rotense* Hosok.  
*Goniophlebium ponapense* Copel.  
*Polypodium persicifolium* Desv.  
*Cyathea percussa* Cav. pro parte  
*Goniophlebium percussum* (Cav.) Wagner & Grether  
*Polypodium percussum* (Cav.) Kaulf. non Cav.  
 Marianas Is.: Rota; Guam  
 Caroline Is.: Ponape

***Polypodium decorum*** Brack.

Caroline Is.: Palau

*Polypodium diplosorum* sensu Hosok. non Christ see *Grammitis ponapensis* Copel. for  
 Micronesian plant.

***Polypodium enerve*** Cav.

*Polypodium evenium* Spreng.

Marianas Is.: Probably reported in error.

*Polypodium evenium* Spreng. see *Polypodium enerve* Cav.

*Polypodium grossum* Langsd. & Fisch. see *Polypodium scolopendria* Burm. f.

*Polypodium hemionitis* Cav. see *Polypodium scolopendria* Burm. f.

***Polypodium inconspicuum*** Bl.

Caroline Is.: Palau- Babeldaob

*Polypodium irioides* Poir. see *Polypodium punctatum* (L.) Sw.

***Polypodium longissimum*** Bl.

*Phymatodes longissima* (Bl.) J. Sm.

Caroline Is.: Palau- Babeldaob

*Polypodium nigrescens* Bl. see *Polypodium alternifolium* Willd.

*Polypodium obliquatum* sensu Kaneh. non Bl. see *Prosaptia palauensis* Hosok.

*Polypodium palao-insulare* Hosok. see *Grammitis blechnoides* Grev.

*Polypodium peltatum* Cav. New World species erroneously attributed to the Marianas  
 Is.

*Polypodium percussum* Cav. New World species erroneously attributed to the  
 Marianas Is.

*Polypodium percussum* (Cav.) Kaulf. non Cav. see *Polypodium cyathoides* Sw.

*Polypodium persicifolium* Desv. see *Polypodium cyathoides* Sw.

*Polypodium phymatodes* L. see *Polypodium scolopendria* Burm. f.

***Polypodium punctatum* (L.) Sw.***Acrostichum punctatum* L.*Microsorium punctatum* (L.) Copel.*Polypodium irioides* Poir.*Microsorium irioides* (Poir.) Fée

Marianas Is.: Sarigan; Saipan; Rota; Guam

Caroline Is.: Palau- Babeldaob, Angaur; Truk- Dublon

*Polypodium quercifolium* L. reported in error from the Marianas***Polypodium scolopendria* Burm. f.***Phymatodes scolopendria* (Burm. f.) Ching*Phymatodes scolopendria* var. *longiseta* Ito*Phymatodes scolopendria* var. *multisecta* (Christ) Ito*Polypodium phymatodes* L.*Phymatodes phymatodes* (L.) Maxon in Safford*Tectaria phymatodes* (L.) Cav.*Polypodium grossum* Langsd. & Fisch.*Polypodium hemionitis* Cav.*Dryostachyum drynarioides* sensu Schum. & Laut. non (Hook.) Kuhn*Microsorium scolopendria* (Burm. f.) Copel.

Marianas Is.: Maug; Asuncion; Agrigan; Pagan; Alamagan; Guguan; Sarigan; Anatahan; Saipan; Tinian; Rota; Guam

Caroline Is.: Palau- Kayangl, Babeldaob, Koror, Ngaturel, Aulupse'el, Urukthapel, Ngeanges; Sonsorol; Tobi; Yap; Ulithi; Fais; Eauripik; Woleai; Faraulap; Ifaluk; Lamotrek; Satawal; Puluwat; Namonuito; Murilo; Nomwin; Truk- Moen, Dublon, Fefan, Ulalu, Pis; Nama; Losap; Namoluk; Etal; Lukunor; Satawan; Nukuoro; Kapingamarangi; Ant; Ponape; Mokil; Pingelap; Kusaie

Marshall Is.: Ailinginae; Taka; Utirik; Ujelang; Ujae; Wotho; Lae; Kwajalein; Ailuk; Likiep; Aur; Ailinglapalap; Majuro; Arno; Jaluit; Ebon

Nauru Island

Gilbert Is.: Butaritari; Tarawa

*Polypodium sulcatum* Kuhn see *Scleroglossum pusillum* (Bl.) Rosenb.***Polypodium* sp. of Hosok.**

Caroline Is.: Ponape

*Polystichum* Roth see *Arachniodes* Bl. and *Thelypteris* Schmid. for Micronesian species.*Polystichum aculeatum* (Forst. f.) Presl (of Kanehira, sphalm.) see *Arachniodes carvifolia* (Kunze) Ching for Ponape record.

*Polystichum aristatum* (Forst. f.) Presl see *Arachniodes aristata* (Forst. f.) Tindale, but  
*Arachniodes carvifolia* (Kunze) Ching for Ponape and Kusaie records.

*Polystichum carvifolium* (Kunze) C. Chr. see *Arachniodes carvifolia* (Kunze) Ching

*Polystichum consanguineum* Gaud. see *Thelypteris* sp.

*Polystichum molle* (Willd.) Gaud. see *Thelypteris dentata* (Forsk.) E. St. John

*Polystichum pennigerum* (Sw.) Gaud. see *Thelypteris opulenta* (Kaulf.) Fosb. for  
Micronesian records.

*Polystichum rhizophyllum* (Sw.) Presl a West Indies species reported by Presl from  
Micronesia by error.

*Polystichum serratum* (Cav.) Gaud. see *Thelypteris unita* (L.) Morton

*Polystichum torresianum* Gaud. see *Thelypteris torresiana* (Gaud.) Alston

*Polystichum unitum* (L.) Gaud. see *Thelypteris unita* (L.) Morton

***Prosaptia* Presl**

***Prosaptia alata* (Bl.) Christ**

*Davallia alata* Bl.

*Prosaptia serraeformis* (Bl.) Christ

*Prosaptia contigua* sensu Hosok. non (Spr.) Presl

Caroline Is.: Ponape; Kusaie

*Prosaptia contigua* (Spr.) Presl see *Prosaptia alata* (Bl.) Christ for Micronesian  
records.

***Prosaptia palauensis* Hosok.**

*Polypodium obliquatum* sensu Kaneh. non Bl.

Caroline Is.: Palau- Babeldaob

*Prosaptia serraeformis* (Bl.) Christ see *Prosaptia alata* (Bl.) Christ

***Pteris* L.**

*Pteris angulata* Presl see *Lindsaea ensifolia* Sw.

*Pteris biaurita* L. see *Pteris quadriaurita* Retz. for Micronesian plants.

*Pteris biaurita* f. *quadriaurita* (Retz.) Luer. see *Pteris quadriaurita* Retz.

***Pteris ensiformis* Burm. f.**

*Pteris serraria* Sw. pro minima parte

Marianas Is.: Guam

Caroline Is.: Palau- Babeldaob, Ngarakabesang; Yap; Kusaie

***Pteris faurei* Hieron.**

Caroline Is.: Truk- Dublon

***Pteris ligulata*** Gaud.

Caroline Is.: Palau- Babeldaob

***Pteris longifolia*** L.

Caroline Is.: Palau- Aulupse'el

***Pteris macracantha*** Copel.

Caroline Is.: Yap; Ponape; Kusaie

*Pteris marginata* Bory see *Pteris tripartita* Sw.*Pteris nemoralis* Willd. see *Pteris quadriaurita* Retz. for Micronesian records.*Pteris pacifica* Hieron. see *Pteris quadriaurita* Retz.*Pteris pectinata* Cav. a South American sp. reported from the Marianas in error.*Pteris pellucida* Presl see *Blechnum vulcanicum* (Bl.) Kuhn***Pteris quadriaurita*** Retz. s.l.*Pteris spinescens* Presl*Pteris biaurita* sensu Kaneh. non L.*Pteris biaurita* f. *quadriaurita* (Retz.) Luerss.*Pteris pacifica* Hieron.*Pteris nemoralis* sensu Endlicher non Willd.*Pteris scabra* sensu Gaud. non BoryMarianas Is.: Maug; Asuncion; Agrigan; Pagan; Alamagan; Sarigan;  
Anatahan; Rota; Guam

Caroline Is.: Palau; Yap; Truk- Moen, Dublon, Tol; Ponape; Kusaie

*Pteris scabra* Bory see *Pteris quadriaurita* Retz. at least for Marianas records?*Pteris serraria* Sw. see *Pteris ensiformis* Burm. for Guam record.*Pteris spinescens* Presl see *Pteris quadriaurita* Retz.***Pteris tapeinidiifolia*** Ito

Caroline Is.: Palau- Koror, Angaur

***Pteris tripartita*** Sw.*Pteris marginata* Bory*Syngamma quinata* sensu. Schum. & Laut. non (Hook.) Carr.

Marianas Is.: Uracas; Saipan; Rota; Guam

Caroline Is.: Palau- Koror, Aulupse'el, Urukthapel, Ngeanges, Angaur;  
Sonsorol; Yap; Eauripik; Woleai; Faraulap; Ifaluk;  
Lamotrek; Satawal; Truk- Fefan; Nama; Namoluk; Etal;  
Lukunor; Satawan; Nukuoro; Kapingamarangi; Ponape;  
Mokil; Pingelap; Kusaie

Marshall Is.: Namorik; Jaluit, Ebon

Nauru Island

Gilbert Is.: Butaritari

**\**Pteris vittata* L.**

Marianas Is.: Pagan; Tinian; Guam

Caroline Is.: Palau- Koror, Malakal, Peleliu; Yap; Ponape

***Pyrrosia* Mirbel**

*Cyclophorus* Desv.

*Niphobolus* Kaulf.

*Pyrrosia adnascens* (Sw.) Ching see *Pyrrosia lanceolata* (L.) Farw.

***Pyrrosia lanceolata* (L.) Farw.**

*Acrostichum lanceolatum* L.

*Pyrrosia adnascens* (Sw.) Ching

*Cyclophorus lanceolatus* (L.) Alst.

*Cyclophorus adnascens* (Sw.) Desv.

*Polypodium adnascens* Sw.

*Niphobolus varius* Kaulf.

*Cyclophorus varius* (Kaulf.) Gaud.

*Pyrrosia varia* (Kaulf.) Farw.

Marianas Is.: Saipan; Tinian; Rota; Guam

Caroline Is.: Palau- Babeldaob, Ngaturel, Koror, Ngarakabesang,  
Aulupse'el, Urukthapel, Ngeanges; Tobi; Mapia

*Pyrrosia varia* (Kaulf.) Farw. see *Pyrrosia lanceolata* (L.) Farw.

*Rumohra* Ching see *Arachniodes* Bl. for Micronesian species.

*Rumohra speciosa* (Don) Ching see *Arachniodes speciosa* (Don) Ching

*Sagenia* Presl see *Tectaria* Cav.

*Sagenia crenata* (Cav.) Hosok. see *Tectaria crenata* Cav.

*Sagenia grandifolia* (Presl) Hosok. see *Tectaria grandifolia* (Presl) Copel.

*Schizoloma* Gaud. see *Lindsaea* Dry.

*Schizoloma billardieri* Gaud. see *Lindsaea ensifolia* Sw.

*Schizoloma ensifolium* (Sw.) J. Sm. see *Lindsaea ensifolia* Sw. and *Lindsaea walkerae*  
Hook.

*Schizoloma walkerae* (Hook.) Kuhn see *Lindsaea walkerae* Hook.

***Scleroglossum* Rosenb.**

***Scleroglossum pusillum* (Bl.) Rosenb.**

*Vittaria pusilla* Bl.

*Scleroglossum sulcatum* (Kuhn) Rosenb.



*Vittaria sulcata* Kuhn

Caroline Is.: Ponape

*Scleroglossum sulcatum* (Kuhn) Rosenb. see *Scleroglossum pusillum* (Bl.) Rosenb.*Scolopendrium* Adans. see *Asplenium* L.*Scolopendrium durvillaei* Bory see *Asplenium scolopendropsis* F. Muell.*Sphaerostephanos* J. Sm. see *Thelypteris* Schmid.*Sphaerostephanos heterocarpus* (Bl.) Holtt. see *Thelypteris heterocarpa* (Bl.) Morton*Sphaerostephanos invisus* (Forst. f.) Holtt. see *Thelypteris forsteri* Morton*Sphaerostephanos maemonensis* (Wagner & Grether) Holtt. see *Thelypteris maemonensis* (Wagner & Grether) Stone*Sphaerostephanos unitus* (L.) Holtt. see *Thelypteris unita* (L.) Morton*Sphaerostephanos warburgii* (Kuhn & Christ in Warb.) Holtt. see *Thelypteris warburgii* (Kuhn & Christ in Warb.) Stone*Sphenomeris* Maxon*Odontosoria* Fée pro parte*Sphenomeris biflora* (Kaulf.) Tagawa see *Sphenomeris chinensis* (L.) Maxon ex Kramer ssp. *biflora* (Kaulf.) Jotani & Ohba*Sphenomeris chinensis* (L.) Maxon ex Kramer*Trichomanes chinensis* L.*Sphenomeris chinensis* (L.) Maxon ex Kramer ssp. *chinensis*

Caroline Is.: Palau- Babeldaob

*Sphenomeris chinensis* ssp. *biflora* (Kaulf.) Jotani & Ohba*Davallia biflora* Kaulf.*Sphenomeris biflora* (Kaulf.) Tagawa*Davallia retusa*  $\beta$  *major* Presl*Sphenomeris chinensis* sensu auct. Marianas non (L.) Maxon ex Kramer*Sphenomeris chusana* sensu auct. Micr. non (L.) Copel.*Odontosoria chinensis* sensu auct. Micr. non (L.) J. Sm.*Davallia tenuifolia* sensu Presl non Willd.*Davallia retusa* sensu auct. Micr. non Cav.*Davallia ferruginea* Cav.*Odontosoria retusa* sensu auct. Micr. non (Cav.) J. Sm.

Marianas Is.: Agrigan; Pagan; Alamagan; Guguan; Sarigan; Anatahan; Saipan; Rota; Guam

*Sphenomeris chusana* (L.) Copel. see *Sphenomeris chinensis* (L.) Maxon ex Kramer ssp. *biflora* (Kaulf.) Jotani & Ohba

*Stenochlaena* J. Sm. (but see *Asplenium* L. for some Micronesian records)

*Stenochlaena palustris* (Burm. f.) Beddone

*Polypodium palustre* Burm. f.

Caroline Is.: Palau- Babeldaob

*Stenochlaena sorbifolia* var. 16 of C. Chr. see *Asplenium scolopendropsis* F. v. Muell.

*Stenosemia* Presl

*Stenosemia aurita* (Sw.) Presl

*Acrostichum auritum* Sw.

Marianas Is.: Rota

*Stenosemia pinnata* Copel. see *Heterogonium pinnatum* (Copel.) Holtt.

*Syngamma* J. Sm.

*Syngamma borneensis* (Hook.) J. Sm.

*Gymnogramma borneensis* Hook.

Caroline Is.: Palau- Babeldaob

*Syngamma quinata* (Hook.) Carr. see *Pteris tripartita* Sw. for Gilbert Is. record.

*Synaphlebium* J. Sm.

*Synaphlebium urvillei* Fée see *Lindsaea propinqua* Hook.

*Taenitis* Willd.

*Taenitis blechnoides* (Willd.) Sw.

*Pteris blechnoides* Willd.

Caroline Is.: Palau- Babeldaob, Ngarakabesang

*Taenitis spicata* (L. f.) Mett. see *Belvisis spicata* (L. f.) Mirbel

*Tapeinidium* (Presl) C. Chr.

*Tapeinidium amboynense* (Hook.) C. Chr.

*Davallia amboynensis* Hook.

*Tapeinidium amplum* Copel.

Caroline Is.: Palau- Babeldaob, Kaiguru

*Tapeinidium amplum* Copel. see *Tapeinidium amboynense* (Hook.) C. Chr.

*Tapeinidium carolinense* Kramer

*Tapeinidium pinnatum* sensu Hosokawa & Kanehira non (Cav.) C. Chr.

Caroline Is.: Palau; Ponape

*Tapeinidium lineare* (Cav.) C. Chr.

*Dicksonia linearis* Cav.

Marianas Is.: possibly a mistaken locality.

*Tapeinidium pinnatum* (Cav.) C. Chr. see *Tapeinidium carolinense* Kramer for Ponape record.

*Tarachia* Presl see *Asplenium* L.

*Tarachia adiantoides* (Christ) Nakai ex Tuyama see *Asplenium polyodon* Forst. f.

*Tarachia cuneata* (Lam.) Presl see *Asplenium cuneatum* Lam.

*Tarachia laserpitiifolia* (Lam.) Presl see *Asplenium laserpitiifolium* Lam.

*Tarachia pellucida* var. *ponapensis* (Hosok.) Ito ex Hosok. see *Asplenium pellucidum* var. *ponapense* (Hosok.) Hosok.

***Tectaria*** Cav.

*Aspidium* Sw. pro parte

*Dryomenis* Fée ex Nakai

***Tectaria crenata*** Cav.

*Sagenia crenata* (Cav.) Hosok.

*Aspidium pachyphyllum* Kunze

*Aspidium haenkei* Presl

*Tectaria haenkei* (Presl) Copel.

*Aspidium longifolium* sensu Gaud. non Desv.

Marianas Is.: Saipan; Tinian; Rota; Guam

Caroline Is.: Palau- Koror, Ulong, Urukthapel, Angaur; Yap; Truk- Moen, Tol; Ponape; Kusaie

***Tectaria grandifolia*** (Presl) Copel.

*Asplenium grandifolium* Presl

*Sagenia grandifolia* (Presl) Hosok.

*Aspidium grande* J. Sm.

*Tectaria polymorpha* sensu Kaneh. non (Wall. ex Baker) Copel.

*Dryomenis polymorpha* sensu Ito non (Wall. ex Baker) Nakai

Caroline Is.: Palau; Truk- Tol; Ponape; Kusaie

*Tectaria haenkei* (Presl) Copel. see *Tectaria crenata* Cav.

***Tectaria irregularis*** (Presl) Copel.

*Polypodium irregulare* Presl

*Phegopteris irregularis* (Presl) Mett.

Caroline Is.: Palau- Babeldaob, Koror, Ngarakabesang

*Tectaria polymorpha* (Wall. ex Baker) Copel. see *Tectaria grandifolia* (Presl) Copel.

*Tectaria phymatodes* (L.) Cav. see *Polypodium scolopendria* Burm. f.

*Tectaria serrata* Cav. see *Thelypteris unita* (L.) Morton

*Tectaria trifoliata* (L.) Cav., a New World species, erroneously credited to Marianas by Cavanilles.

***Teratophyllum*** Mett. ex Kuhn  
*Lomariopsis* Fée pro parte

***Teratophyllum leptocarpum*** (Fée) Holtt.  
*Lomariopsis leptocarpa* Fée  
 Caroline Is.: Ponape

***Thelypteris*** Schmid.  
*Aspidium* Sw. pro parte, excl. type  
*Cyclosorus* Link.  
*Nephrodium* Rich.  
*Dryopteris* Adans. pro parte, excl. type  
*Phegopteris* Fée  
*Lastrea* Bory  
*Glaphyropteris* Presl  
*Amphineuron* Holttum  
*Christella* Lévillé  
*Meniscium* Schreb.  
*Macrothelypteris* (H. Ito) Ching  
*Plesioneuron* Holtt.  
*Chingia* Holtt.  
*Sphaerostephanos* J. Sm.

*Thelypteris brackenridgei* (Mett.) Reed see *Thelypteris ponapeana* (Hosok.) Reed for  
 Ponape record?

***Thelypteris carolinensis*** (Hosok.) Fosb.  
*Dryopteris carolinensis* Hosok.  
*Glaphyropteris carolinensis* (Hosok.) Hosok.  
*Christella carolinensis* (Hosok.) Holtt.  
 Caroline Is.: Palau- Urukthapel

***Thelypteris dentata*** (Forsk.) E. St. John  
*Polypodium dentatum* Forsk.  
*Dryopteris dentata* (Forsk.) C. Chr.  
*Cyclosorus dentatus* (Forsk.) Ching  
*Dryopteris mollis* sensu Hosok. non (Willd.) Hieron.  
*Polystichum molle* sensu Gaud. non (Willd.) Gaud.  
*Christella dentata* (Forsk.) Brownsey & Jermy  
 Marianas Is.: Tinian, Rota, Gaum  
 Caroline Is.: Palau- Babeldaob, Alumizu; Yap; Truk- Dublon, Tol,  
 Udot

***Thelypteris forsteri*** Morton  
*Dryopteris invis*a (Forst. f.) O. Ktze.

*Sphaerostephanos invisus* (Forst. f.) Holtt.  
*Aspidium dissectum* sensu Luerssen non (Forst. f.) Mett.  
*Dryopteris dissecta* sensu auct. Micr. non (Forst. f.) O. Ktze.  
 Caroline Is.: Palau

*Thelypteris goggilodus* (Schk.) Small see *Thelypteris interrupta* (Willd.) Iwats.

*Thelypteris gretheri* (Wagner) Stone  
*Lastrea gretheri* Wagner  
*Christella gretheri* (Wagner) Holtt.  
 Marianas Is.: Rota

*Thelypteris guamensis* (Holtt.) Fosb. & Sacht  
*Christella guamensis* Holtt.  
 Marianas Is.: Guam

*Thelypteris heterocarpa* (Bl.) Morton  
*Aspidium heterocarpon* Bl.  
*Cyclosorus heterocarpus* (Bl.) Ching; (Bl.) Tard.  
*Sphaerostephanos heterocarpus* (Bl.) Holtt.  
*Dryopteris truncata* sensu Hosok. non (Gaud.) O. Ktze.  
 Marianas Is.: Rota  
 Caroline Is.: Palau- Babeldaob, Koror; Ponape; Kusaie

*Thelypteris hispidula* (Dec.) Reed  
*Aspidium hispidulum* Dec.  
*Christella hispidula* (Dec.) Holtt.  
 Caroline Is.

*Thelypteris interrupta* (Willd.) Iwats. see *Thelypteris opulenta* (Kaulf.) Fosb. for pre-1970 records.

*Thelypteris interrupta* (Willd.) Iwats.  
*Pteris interrupta* Willd.  
*Thelypteris goggilodus* (Schk.) Small  
*Dryopteris gongylodes* (Schk.) O. Ktze.  
*Dryopteris goggilodus* (Schk.) O. Ktze. em. Fosb.  
*Cyclosorus goggilodus* (Schk.) Link  
*Cyclosorus interruptus* (Willd.) H. Ito  
 Marianas Is.: Guam  
 Caroline Is.: Palau- Angaur; Namonuito; Truk- Pis; Lukunor; Satawan;  
 Ponape; Kusaie  
 Marshall Is.: Arno; Jaluit

*Thelypteris jaculosa* (Christ) Panigrahi  
*Aspidium jaculosum* Christ

*Cyclosorus jaculosus* (Christ) H. Ito  
Caroline Is.: Truk; Ponape (doubtful records)

*Thelypteris kusaiana* (Hosok.) Reed see *Thelypteris longissima* (Brack.) Holtt.

***Thelypteris leucolepis*** (Presl) Ching  
*Lastrea leucolepis* Presl  
*Macrothelypteris polypodioides* (Hook.) Holtt.  
Caroline Is.

***Thelypteris longissima*** (Brack.) Reed  
*Goniopteris longissima* Brack.  
*Chingia longissima* (Brack.) Holtt.  
*Dryopteris kusaiana* Hosok.  
*Cyclosorus kusaianus* (Hosok.) Hosok.  
*Thelypteris kusaiana* (Hosok.) Reed  
Caroline Is.: Kusaie

***Thelypteris maemonensis*** (Wagner & Grether) Stone  
*Cyclosorus maemonensis* Wagner & Grether  
*Sphaerostephanos maemonensis* (Wagner & Grether) Holtt.  
*Dryopteris adenophora* sensu auct. Micr. non C. Chr.  
*Cyclosorus adenophorus* sensu auct. Micr. non (C. Chr.) Copel.  
Marianas Is.: Saipan; Guam  
Caroline Is.: Palau- Babeldaob; Truk- Moen, Dublon; Ponape; Kusaie

*Thelypteris oligophlebia* var. *lasiocarpa* (Hay.) Ito see *Thelypteris torresiana* (Gaud.) Alst.

***Thelypteris opulenta*** (Kaulf.) Fosb.  
*Aspidium opulentum* Kaulf.  
*Amphineuron opulentum* (Kaulf.) Holtt.  
*Phegopteris pennigera* (Forst. f.) Rosenb.  
*Polystichum pennigerum* (Forst. f.) Gaud.  
*Dryopteris extensa* (Bl.) O. Ktze.  
*Cyclosorus interruptus* sensu auct. non (Willd.) Ito  
*Thelypteris interrupta* sensu Stone non (Willd.) K. Iwats.  
*Dryopteris pteroides* sensu auct. Micr. non (Retz.) O. Ktze.  
*Aspidium pteroides* sensu Luerssen non Mett.  
Marianas Is.: Agrigan; Alamagan; Saipan; Rota, Guam  
Caroline Is.: Palau- Babeldaob, Koror, Tor Uil, Aulupse'el, Ulong, Urukthapel, Angaur; Sonsorol; Yap

*Thelypteris ornata* (Wall. ex Bedd.) Ching see *Thelypteris torresiana* (Gaud.) Alst. at least for Micronesian records.

***Thelypteris palauensis*** (Hosok.) Reed*Meniscium palauense* Hosok.

Caroline Is.: Palau- Babeldaob; Yap

***Thelypteris parasitica*** (L.) Tard.*Polypodium parasiticum* L.*Dryopteris parasitica* (L.) O. Ktze.*Dryopteris mollis* var. *subglabra* Hosok.*Cyclosorus parasiticus* (L.) Farw.*Nephrodium parasiticum* (L.) Desv.*Christella parasitica* (L.) Holtt.*Aspidium glaberrimum* Rich. (Guam record)

Marianas Is.: Guam

Caroline Is.: Palau

***Thelypteris peliliuensis*** Fosb.*Glaphyopteris palauensis* Hosok.*Dryopteris immersa* sensu Hosok. non (Bl.) O. Ktze.

Caroline Is.: Palau- Peliliu

***Thelypteris ponapeana*** (Hosok.) Reed*Phegopteris ponapeana* Hosok.*Glaphyopteris ponapeana* (Hosok.) Hosok.*Plesioneuron ponapeanum* (Hosok.) Holtt.*Lastrea brackenridgei* sensu Glassman non (Mett.) O. Ktze.

Caroline Is.: Ponape

***Thelypteris pseudarfakiana*** (Hosok.) Reed*Meniscium pseudarfakianum* (Hosok.) Hosok.*Phegopteris pseudarfakiana* Hosok.

Caroline Is.: Palau- Babeldaob

***Thelypteris rupi-insularis*** Fosb.*Dryopteris rupicola* Hosok. non *Thelypteris rupicola* (C. Chr.) Ching*Glaphyopteris rupicola* (Hosok.) Hosok.*Christella rupicola* (Hosok.) Holtt.

Caroline Is.: Palau- Aulupse'el

***Thelypteris taiwanensis*** (C. Chr.) Iwats.*Dryopteris taiwanensis* C. Chr.*Cyclosorus taiwanensis* (C. Chr.) Ito

Caroline Is.: Palau; Ponape

***Thelypteris torresiana*** (Gaud.) Alston*Polystichum torresianum* Gaud.

- Macrothelypteris torresiana* (Gaud.) Ching  
*Lastrea torresiana* (Gaud.) Moore  
*Dryopteris setigera* (Bl.) O. Ktze.  
*Aspidium setigerum* (Bl.) Kuhn  
*Thelypteris oligophlebia* var. *lasiocarpa* (Hayata) Ito  
*Lastrea oligophlebia* var. *lasiocarpa* (Hayata) Ito  
*Thelypteris ornata* sensu auct. Micr. non (Wall. ex Bedd.) Ching  
*Lastrea ornata* sensu auct. Micr. non (Wall. ex Bedd.) Copel.  
*Phegopteris ornata* sensu auct. Micr. non (Wall. ex Bedd.) Fée  
     Marianas Is.: Alamagan; Pagan; Sarigan; Anatahan; Saipan; Rota;  
                     Guam  
     Caroline Is.: Palau- Angaur; Ponape; Kusaie

***Thelypteris triphylla* (Sw.) Iwats.**

- Meniscium triphyllum* Sw.  
*Phegopteris triphylla* (Sw.) Mett.  
*Nephrodium triphyllum* (Sw.) Diels  
*Dryopteris triphylla* (Sw.) C. Chr.  
*Dryopteris simplicifolia* sensu Kaneh. non (J. Sm. ex Hook.) C. Chr.  
*Phegopteris simplicifolia* sensu Hosok. non (J. Sm. ex Hook.) Rosenb.  
     Caroline Is.: Palau- Babeldaob

***Thelypteris unita* (L.) Morton**

- Polypodium unitum* L.  
*Dryopteris unita* (L.) O. Ktze.  
*Cyclosorus unitus* (L.) Ching  
*Dryopteris sophoroides* sensu Kaneh. non (Thunb.) O. Ktze.  
*Polystichum unitum* (L.) Gaud.  
*Aspidium cucullatum* Bl.  
*Nephrodium cucullatum* (Bl.) Bak.  
*Dryopteris cucullata* (Bl.) Christ  
*Aspidium unitum* (L.) Sw.  
*Nephrodium unitum* (L.) Bory  
*Sphaerostephanos unitus* (L.) Holtt.  
*Dryopteris haenkeana* (Presl) O. Ktze.  
*Nephrodium haenkeanum* Presl  
*Nephrodium multilineatum* sensu Schum. & Laut. non Presl  
*Cyclosorus haenkeanus* (Presl) Hosok.  
*Tectaria serrata* Cav.  
*Aspidium serratum* (Cav.) Willd.  
*Polystichum serratum* (Cav.) Gaud.  
     Marianas Is.: Agrigan; Pagan; Alamagan; Saipan; Tinian; Rota; Guam  
     Caroline Is.: Palau- Babeldaob, Koror; Yap; Ponape; Kusaie



***Thelypteris warburgii*** (Kuhn & Christ) Stone*Aspidium warburgii* Kuhn & Christ in Warb.*Dryopteris depauperata* Copel.*Cyclosorus warburgii* (Kuhn & Christ) Ching; (Kuhn & Christ) Wagner & Grether*Sphaerostephanos warburgii* (Kuhn & Christ) Holtt.

Marianas Is.: Guam

***Thelypteris* sp.***Polystichum consanguineum* Gaud.

Marianas Is.

***Thelypteris* sp.***Nephrodium odontocarpos* A. Rich.

Marianas Is.: Guam

***Thelypteris* sp.***Dryopteris patens* sensu auct. Micr. non (Sw.) O. Ktze.*Aspidium patens* sensu auct. Micr. non Sw.

Caroline Is.: Palau

***Thelypteris* sp.***Nephrodium riparium* (Bory in Willd.) A. Rich.

Marianas Is.: Guam

*Vaginularia* Fée see *Monogramma* Commerson ex Schk.*Vaginularia paradoxa* (Fée) Mett. see *Monogramma paradoxa* (Fée) Fée ex Bedd.***Vittaria* Sm.***Vittaria angustata* Rosenb. see *Vittaria angustifolia* Bl.***Vittaria angustifolia* Bl.***Vittaria angustata* Rosenb.*Vittaria lloydifolia* sensu Hosok. non Raciborski

Caroline Is.: Ponape

*Vittaria anodontolepis* Fée see *Vittaria incurvata* Cav.*Vittaria ensiformis* Sw. see *Vittaria incurvata* Cav. for Micronesian records***Vittaria incurvata* Cav.***Vittaria anodontolepis* Fée*Vittaria ensiforme* Sw.*Vittaria elongata* Sw.

Marianas Is.: Sarigan; Saipan; Tinian; Rota; Guam

Caroline Is.: Palau- Babeldaob, Koror, Ngarakabesang, Malakal, Aulupse'el, Urukthapel; Yap; Truk- Moen, Dublon;

Sonsorol; Namoluk; Lukunor; Satawan; Nukuoro;  
 Ponape; Pingelap; Kusaie  
 Marshall Is.: Namorik; Mili; Jaluit

*Vittaria isoetifolia* Bory reported by error from Guam

*Vittaria lineata* (L.) Cav. reported by error from Guam

*Vittaria lloydii* Racib. see *Vittaria angustifolia* Bl. for Micronesian records.

*Weatherbya* Copel. see *Polypodium* L.

*Weatherbya accedens* (Bl.) Copel. see *Polypodium accedens* Bl.

## GYMNOSPERMAE

### CYCADACEAE

#### *Cycas* L.

##### *Cycas circinalis* L.

*Cycas circinalis* ssp. *seemannii* (A. Br.) Schuster

*Cycas circinalis* f. *undulata* (Desf.) Schuster

*Cycas rumphii* Miq.

*Cycas rumphii* f. *palauica* Kaneh.

*Cycas rumphii* f. *undulata* (Desf.) Kaneh.

*Cycas seemannii* A. Br.

*Cycas undulata* Desf.

Marianas Is.: Saipan, Agiguan; Rota; Guam

Caroline Is.: Palau- Kayangl, Babeldaob, Orokuizu (Seventy Islands),  
 Peliliu; Sonsorol; Yap; Nukuoro; Ponape; Mokil; Kusaie

Marshall Is.: Kwajalein; Likiep; Majuro; Arno; Jaluit

Gilbert Is.: Tarawa

*Cycas circinalis* ssp. *seemannii* (A. Br.) Schuster see *Cycas circinalis* L.

*Cycas circinalis* f. *undulata* (Desf.) Schust. see *Cycas circinalis* L.

##### \**Cycas revoluta* Thunb.

Marianas Is.: Tinian; Rota; Guam

Caroline Is.: Palau- Koror; Truk- Moen

Marshall Is.: Jaluit

*Cycas rumphii* Miq. see *Cycas circinalis* L.

*Cycas rumphii* f. *palauica* Kaneh. see *Cycas circinalis* L.

*Cycas rumphii* f. *undulata* (Desf.) Kaneh. see *Cycas circinalis* L.

*Cycas undulata* Desf. see *Cycas circinalis* L.

## ARAUCARIACEAE

\**Araucaria* Juss.

\**Araucaria columnaris* (Forst. f.) Hook.

Marianas Is.: Guam

Caroline Is.: Ponape

\**Araucaria columnaris* × *heterophylla*?

Marianas Is.: Guam

\**Araucaria cunninghamii* D. Don?

Marianas Is.: Guam

*Araucaria excelsa* Aiton f. see *Araucaria heterophylla* (Salisb.) Franco for  
Micronesian records.

\**Araucaria heterophylla* (Salisb.) Franco

*Araucaria excelsa* Aiton f.

Marianas Is.: Guam

Caroline Is.: Palau- Koror; Truk- Moen; Yap; Namoluk; Ponape

Marshall Is.: Kwajalein; Jaluit

## PODOCARPACEAE

\**Podocarpus* L'Hérit. ex. Pers.

\**Podocarpus* cf. *blumei* Endl.

Caroline Is.: Ponape

\**Podocarpus gracilior* Pilger

*Podocarpus lanceolatus* sensu Bryan non Hort. ex Gordon

Marianas Is.: Guam

*Podocarpus lanceolatus* Hort. ex Gordon see *Podocarpus gracilior* Pilger

\**Podocarpus macrophyllus* var. *maki* Endl.

Marianas Is.: Guam

\**Podocarpus neriifolius* D. Don?

Marianas Is.: Guam

\**Podocarpus* sp.

Marshall Is.: Kwajalein (growing in pot)

## PINACEAE

*\*Pinus* L.

- \*Pinus caribaea* Morelet var. *hondurensis* Barrett & Golfari  
Marianas Is.: Guam

- \*Pinus luchuensis* Mayr  
Marianas Is.: Guam

- \*Pinus thunbergii* Parl.  
Marshall Is.: Jaluit

## TAXODIACEAE

*\*Cryptomeria* D. Don

- \*Cryptomeria japonica* (L. f.) D. Don  
*Cupressus japonica* L. f.  
Marianas Is.: Guam

## CUPRESSACEAE

*\*Cupressus* L.

- \*Cupressus sempervirens* L.  
Marianas Is.: Guam

*\*Juniperus* L.

- \*Juniperus chinensis* L.  
Marianas Is.: Guam

- \*Juniperus virginiana* L.  
Marianas Is.: Guam

*\*Thuja* L.

- \*Thuja orientalis* L.  
Marianas Is.: Tinian; Rota; Guam

## GNETACEAE

*Gnetum* L. see *Phaleria* Jack. (Thymelaeaceae) for Micronesian records.

*Gnetum gnemon* L. see *Phaleria nisidai* Kanehira for Micronesian records.