CDF Checklist of Galapagos Phytopathogenic Fungi

Paul Cannon, Franklin Arboleda, Harry Charles Evans, Frank Bungartz

Abstract
This Checklist of Galapagos Phytopathogenic Fungi includes a total of all 80 taxa reported from the Galapagos Islands. For each name, detailed information is provided: its Galapagos distribution in islands groups or bioregions generated from the specimen records, comments about the taxonomy (especially synonyms), the origin (native and introduced), taxon status (accepted vs. rejected records) and relevant literature references.

Introduction
This publication lists all species of Galapagos Phytopathogenic Fungi currently known. Pathogens known to cause diseases of Galapagos plants included in this checklist are so-called phytopathogenic fungi. Strictly speaking some are not true fungi, but have a similar growth form and ecology as true fungi. Some phytopathogenic fungi are endemic to Galapagos infecting only endemic or native plants. Uredo scalesiae for example is a rust fungus described from the endemic plant genus Scalesia. However, with the introduction of a wide variety of food crops new species of phytopathogenic fungi have also arrived in the archipelago. These newly introduced species are often rather host specific, adapted to infect a particular plant species only. Generalists are relatively rare but have the potential to cause significant damage among the native flora. Even species expected not switch hosts can potentially be problematic: if they were introduced with a host plant that is a close relative of a Galapagos native it is possible that these pathogens may also infect the native species. Native species that were protected against diseases by the extreme geographical isolation of the archipelago are thus now subjected to new pathogens. Nevertheless, specific pathogens that only infect a particular plant can potentially be also very useful. If these species only infect a particular invasive plant they could potentially be used as a very effective biological control agent for this particular invasive species. Currently a rust fungus is being investigated for biological control of the extremely invasive blackberry (Rubus nivea), a plant that is one of the worst transformers of the natural vegetation of the Galapagos highlands. This checklist of phytopathogenic fungi does not include other plant pathogens or parasites: Viruses, protozoans and bacteria that infect plants remain largely unknown, and invertebrates feeding on plants, although often also causing significant damage, are not necessarily parasites of a single host species only. Their ecological role is generally more complex. Some species for example have larvae that are plant parasites, but their adults no longer
feed on the host plant.

**Methods**

This checklist of all known Galapagos Phytopathogenic Fungi is automatically generated using the online database of the Charles Darwin Foundation Galapagos Species Checklist.

All CDF Galapagos Species Checklists represent the synthesis of many different records: literature citations, data from previously unpublished reports (grey literature), specimen records of natural history collections located in Galapagos and all over the world. To the best of their knowledge authors of the individual checklists revised all available data. When new information becomes available, the taxonomy of a group changes or new species are discovered, the CDF online database and thus this publication becomes updated.

For many poorly known species groups the higher taxonomic classification still regularly changes according to how our knowledge about species being related changes. In many well known groups the phylogeny is somewhat stable, but to avoid confusion, in particular for groups where taxonomic changes are frequent, all checklists presented here are sorted alphabetical according to genus name and specific epithet. Please refer to the website for the currently accepted taxonomic hierarchy of each group.

Please be aware that the distribution presented here is automatically generated from specimen records and does not always accurately reflect the known distribution for all species.

For marine species, the distribution generally refers to the five main bioregions of the archipelago (Far Northern, Northern, Western, South Eastern and the Elisabeth Bay Bioregion). For the terrestrial species more than 120 islands, islets and small rocks have been aggregated into Islands Groups, thus, for example, the island group "Santa Cruz" includes smaller islands like Santa Fé, Plaza Norte, Plaza Sur, Baltra, Daphne Mayor, Daphne Minor, and others.

IUCN red-list assessments presented here may deviate from the global IUCN list for the following reasons:

- for well known species groups like vascular plants or vertebrates updates proposed to the IUCN are shown instead of the outdated, but currently accepted status;

- for poorly known species groups (e.g., lichenized fungi) a general assessment is currently not possible and the list presented here is a regional red-list list for Galapagos archipelago.

Numbers of the species included in this list are auto-generated. Adding up the number of species in each category will not always equal the total number indicated. Some species have insufficient data to be categorized while others (e.g., category eradicated) will not be included in the total.

**Results**

**Names of taxa included in this checklist:** 80 (43 accepted, 32 unidentified taxon, 2 doubtful, 3 preliminary identification).

**Origin of the taxa included:** 15 accidental, 12 cultivated, 20 endemic, 25 indigenous, 1 questionable endemic.

1. *Actinocymbe sp. 1*
   - **Taxon status:** Taxon not identified to species, subspecies, form or variety.
   - **Origin:** Native, Endemic.
   - **Galapagos Distribution:** Santa Cruz.

2. *Alternaria brassicae* (Berk.) Sacc.
   - **Taxon status:** Accepted name; taxon occurs in Galapagos.
   - **Index Fungorum:** anamorphic Lewia
   - **Origin:** Introduced, Accidental.
   - **Galapagos Distribution:** San Cristóbal.
   - **References:** Kirk, P. (ed.) et al. (2010).
3. *Asperisporium caricae* (Speg.) Maubl.
   - **Taxon status:** Accepted name; taxon occurs in Galapagos.
   - **Origin:** Introduced, Accidental.
   - **Galapagos Distribution:** Isabela, Santa Cruz.

4. *Camillea obularia* (Fr.) Laessøe, J.D. Rogers & Lodge
   - **Taxon status:** Identification not yet confirmed.
   - **Origin:** No Data.
   - **Galapagos Distribution:** Santa Cruz.

5. *Cercoseptoria* sp. 1
   - **Taxon status:** Taxon not identified to species, subspecies, form or variety.
   - Index Fungorum: anamorphic Mycosphaerella
   - **Origin:** Native, Endemic.
   - **Galapagos Distribution:** Santa Cruz.
   - **References:** Kirk, P. (ed.) et al. (2010).

   - **Taxon status:** Accepted name; taxon occurs in Galapagos.
   - Index Fungorum: anamorphic Mycosphaerella
   - **Origin:** Introduced, Cultivated.
   - **Galapagos Distribution:** Floreana, Isabela.
   - **References:** Kirk, P. (ed.) et al. (2010).

7. *Cercospora* sp. 1
   - **Taxon status:** Taxon not identified to species, subspecies, form or variety.
   - Index Fungorum: anamorphic Mycosphaerella
   - **Origin:** Native, Indigenous.
   - **Galapagos Distribution:** Santa Cruz.
   - **References:** Kiener, L.C. et al. (1834-70).

8. *Cercospora* sp. 2
   - **Taxon status:** Taxon not identified to species, subspecies, form or variety.
   - **Origin:** Native, Indigenous.
   - **Galapagos Distribution:** Santa Cruz.

9. *Cerotelium fici* (Castagne) Arthur
   - **Taxon status:** Accepted name; taxon occurs in Galapagos.
   - **Origin:** Introduced, Accidental.
   - **Galapagos Distribution:** Santa Cruz.

10. *Chaonia ingae* (Syd.) Cummins
    - **Taxon status:** Accepted name; taxon occurs in Galapagos.
    - **Origin:** Introduced, Accidental.
    - **Galapagos Distribution:** Santa Cruz.
11. *Chaetothyrium sp. 1*
   **Taxon status:** Taxon not identified to species, subspecies, form or variety.
   **Origin:** Native, Endemic.
   **Galapagos Distribution:** Santa Cruz.

12. *Cladosporium sphaerospermum* Penz.
   **Taxon status:** Accepted name; taxon occurs in Galapagos.
   Index Fungorum: anamorphic Davidiella
   **Origin:** Native, Indigenous.
   **Galapagos Distribution:** Isabela, Santa Cruz.
   **References:** Kirk, P. (ed.) et al. (2010).

13. *Claviceps sp. 1*
   **Taxon status:** Taxon not identified to species, subspecies, form or variety.
   **Origin:** No Data.
   **Galapagos Distribution:** Santa Cruz.

14. *Coniothyrium sp. 1*
   **Taxon status:** Taxon not identified to species, subspecies, form or variety.
   Index Fungorum: anamorphic Leptosphaeria
   **Origin:** Native, Endemic.
   **Galapagos Distribution:** Isabela.
   **References:** Kirk, P. (ed.) et al. (2010).

15. *Corynespora sp. 1*
   **Taxon status:** Taxon not identified to species, subspecies, form or variety.
   Index Fungorum: anamorphic Corynesporasca
   **Origin:** Introduced, Accidental.
   **Galapagos Distribution:** Isabela, San Cristóbal.
   **References:** Kirk, P. (ed.) et al. (2010).

   **Taxon status:** The identification of this taxon or its occurrence in Galapagos is doubtful.
   Index Fungorum: anamorphic Gibberella
   **Origin:** Native, Indigenous.
   **Galapagos Distribution:** Santa Cruz.
   **References:** Kirk, P. (ed.) et al. (2010).

17. *Fusicoccum sp. 1*
   **Taxon status:** Taxon not identified to species, subspecies, form or variety.
   Index Fungorum: anamorphic Diaporthe
   **Origin:** Native, Endemic.
   **Galapagos Distribution:** Santa Cruz.
   **References:** Kirk, P. (ed.) et al. (2010).
18. *Glomerella cingulata* (Stoneman) Spauld. & H. Schrenk  
   **Taxon status:** Accepted name; taxon occurs in Galapagos.  
   **Origin:** Introduced, Cultivated.  
   **Galapagos Distribution:** Isabela.

19. *Gnomonia sp. 1*  
   **Taxon status:** Taxon not identified to species, subspecies, form or variety.  
   **Origin:** Introduced, Cultivated.  
   **Galapagos Distribution:** Santa Cruz.

20. *Hemileia vastatrix* Berk. & Broome  
   **Taxon status:** Accepted name; taxon occurs in Galapagos.  
   **Origin:** Introduced, Cultivated.  
   **Galapagos Distribution:** San Cristóbal, Santa Cruz.

21. *Julella aviceniae* (Borse) K.D. Hyde  
   **Taxon status:** Accepted name; taxon occurs in Galapagos.  
   F. Bungartz: non-lichenized phytopathogen  
   **Origin:** Native, Indigenous.  
   **IUCN Red List:** Data Deficient.  
   **Galapagos Distribution:** San Cristóbal.

22. *Kordyana celebensis* Gäum.  
   **Taxon status:** Accepted name; taxon occurs in Galapagos.  
   possibly a synonym but nomen nudum?: *Kordyana cubensis*  
   **Origin:** Native, Indigenous.  
   **Galapagos Distribution:** Santa Cruz.  
   **References:** Barreto, R.W. et al. (1988).

23. *Lembosia sp. 1*  
   **Taxon status:** Taxon not identified to species, subspecies, form or variety.  
   **Origin:** Native, Questionable Endemic.  
   **Galapagos Distribution:** Santa Cruz.

24. *Meliola sp. 1*  
   **Taxon status:** Taxon not identified to species, subspecies, form or variety.  
   **Origin:** Native, Endemic.  
   **Galapagos Distribution:** San Cristóbal, Santa Cruz.

25. *Microsphaera diffusa* Cooke & Peck  
   **Taxon status:** Accepted name; taxon occurs in Galapagos.  
   **Origin:** Introduced, Accidental.  
   **Galapagos Distribution:** Floreana, San Cristóbal.
26. *Mycosphaerella cruenta* Latham
   **Taxon status:** Accepted name; taxon occurs in Galapagos.
   **Origin:** Introduced, Cultivated.
   **Galapagos Distribution:** Isabela.

27. *Mycosphaerella fijiensis* M. Morelet
   **Taxon status:** Accepted name; taxon occurs in Galapagos.
   **Origin:** Introduced, Cultivated.
   **Galapagos Distribution:** San Cristóbal.

   **Taxon status:** Accepted name; taxon occurs in Galapagos.
   **Origin:** Introduced, Cultivated.
   **Galapagos Distribution:** Isabela.

29. *Mycosphaerella musicola* R. Leach ex J.L. Mulder
   **Taxon status:** Accepted name; taxon occurs in Galapagos.
   **Origin:** Introduced, Cultivated.
   **Galapagos Distribution:** San Cristóbal.

30. *Mycosphaerella sp. 1*
   **Taxon status:** Taxon not identified to species, subspecies, form or variety.
   **Origin:** Native, Indigenous.
   **Galapagos Distribution:** Isabela, San Cristóbal, Santa Cruz.

31. *Mycosphaerella tassiana* (De Not.) Johanson
   **Taxon status:** Accepted name; taxon occurs in Galapagos.
   **Origin:** Introduced, Cultivated.
   **Galapagos Distribution:** Isabela.

32. *Mycovellosiella fulva* (Cooke) Arx
   **Taxon status:** Accepted name; taxon occurs in Galapagos.
   **Index Fungorum:** anamorphic Mycosphaerella
   **Origin:** Introduced, Cultivated.
   **Galapagos Distribution:** Isabela, San Cristóbal, Santa Cruz.
   **References:** Kirk, P. (ed.) et al. (2010).

33. *Mycovellosiella sidarum* (Petr. & Cif.) Deighton
   **Taxon status:** Accepted name; taxon occurs in Galapagos.
   **Index Fungorum:** anamorphic Mycosphaerella
   **Origin:** Introduced, Accidental.
   **Galapagos Distribution:** Santa Cruz.
   **References:** Kirk, P. (ed.) et al. (2010).
34. *Mycovellosiella sp. 1*
   
   **Taxon status:** Taxon not identified to species, subspecies, form or variety.
   
   **Index Fungorum:** anamorphic Mycosphaerella
   
   **Origin:** Native, Endemic.
   
   **Galapagos Distribution:** Floreana, Isabela, San Cristóbal.
   
   **References:** Kirk, P. (ed.) et al. (2010).

35. *Neottiosporina sp. 1*
   
   **Taxon status:** Taxon not identified to species, subspecies, form or variety.
   
   **Index Fungorum:** anamorphic Pezizomycotina
   
   **Origin:** Native, Indigenous.
   
   **Galapagos Distribution:** Isabela.
   
   **References:** Kirk, P. (ed.) et al. (2010).

36. *Oidium conspersum* (Link) Linder
   
   **Taxon status:** Accepted name; taxon occurs in Galapagos.
   
   **anamorphic state of** Botryobasidium conspersum J. Erikss.
   
   **Origin:** No Data.
   
   **Galapagos Distribution:** Santa Cruz.

37. *Oidium sp. 1*
   
   **Taxon status:** Taxon not identified to species, subspecies, form or variety.
   
   **Index Fungorum:** anamorphic Erysiphe
   
   **Origin:** Native, Endemic.
   
   **Galapagos Distribution:** San Cristóbal.
   
   **References:** Kirk, P. (ed.) et al. (2010).

38. *Passalora boldoae* (N. Pons) U. Braun, Crous & N. Pons
   
   **Taxon status:** Accepted name; taxon occurs in Galapagos.
   
   **Index Fungorum:** anamorphic Mycosphaerella
   
   **Origin:** Native, Indigenous.
   
   **Galapagos Distribution:** Santa Cruz.
   
   **References:** Kirk, P. (ed.) et al. (2010).

   
   **Taxon status:** The identification of this taxon or its occurrence in Galapagos is doubtful.
   
   **Index Fungorum:** anamorphic Mycosphaerella
   
   **Origin:** Native, Endemic.
   
   **Galapagos Distribution:** Santa Cruz.
   
   **References:** Kirk, P. (ed.) et al. (2010).

40. *Passalora sp. 1*
   
   **Taxon status:** Taxon not identified to species, subspecies, form or variety.
   
   **Origin:** Native, Endemic.
   
   **Galapagos Distribution:** Santa Cruz.
41. *Passalora sp. 2*
   **Taxon status:** Taxon not identified to species, subspecies, form or variety.
   **Origin:** Native, Endemic.
   **Galapagos Distribution:** Floreana, Isabela, Santa Cruz.

42. *Periconia byssoides* (Petch) Samson, W. Gams & H.C. Evans
   **Taxon status:** Accepted name; taxon occurs in Galapagos.
   Index Fungorum: anamorphic Pleosporales
   **Origin:** Native, Indigenous.
   **Galapagos Distribution:** Isabela.
   **References:** Kirk, P. (ed.) et al. (2010).

43. *Periconia manihoticola* (Vincens) Viégas
   **Taxon status:** Accepted name; taxon occurs in Galapagos.
   Index Fungorum: anamorphic Pleosporales
   **Origin:** Introduced, Accidental.
   **Galapagos Distribution:** Santa Cruz.
   **References:** Kirk, P. (ed.) et al. (2010).

44. *Phoma sp. 1*
   **Taxon status:** Taxon not identified to species, subspecies, form or variety.
   Index Fungorum: anamorphic Pleosporales; P. Cannon: not identical with the Phoma sp. on C. papaya in Brasil
   **Origin:** Introduced, Accidental.
   **Galapagos Distribution:** Floreana, Isabela, Santa Cruz.
   **References:** Kirk, P. (ed.) et al. (2010).

45. *Phoma sp. 2*
   **Taxon status:** Taxon not identified to species, subspecies, form or variety.
   Index Fungorum: anamorphic Pleosporales; P. Cannon: this species is not the anamorph of Leptosphaeria sacchari, a common pathogen on sugar
   **Origin:** Introduced, Accidental.
   **Galapagos Distribution:** Santa Cruz.
   **References:** Kirk, P. (ed.) et al. (2010).

46. *Phoma sp. 3*
   **Taxon status:** Taxon not identified to species, subspecies, form or variety.
   Index Fungorum: anamorphic Pleosporales
   **Origin:** Introduced, Accidental.
   **Galapagos Distribution:** Santa Cruz.
   **References:** Kirk, P. (ed.) et al. (2010).

47. *Phylacia globosa* Lév.
   **Taxon status:** Accepted name; taxon occurs in Galapagos.
   **Origin:** Native, Indigenous.
Galapagos Distribution: Isabela.

48. *Phyllachora noblei*  Chardón
   Taxon status: Accepted name; taxon occurs in Galapagos.
   Origin: Native, Indigenous.
   Galapagos Distribution: Floreana, Isabela, San Cristóbal, Santa Cruz.

49. *Phyllachora sp. 1*
   Taxon status: Taxon not identified to species, subspecies, form or variety.
   Origin: Native, Endemic.
   Galapagos Distribution: Española, Floreana, Isabela, San Cristóbal, Santa Cruz.

   Taxon status: Accepted name; taxon occurs in Galapagos.
   Origin: Native, Endemic.
   Galapagos Distribution: Isabela.

   Taxon status: Accepted name; taxon occurs in Galapagos.
   Origin: Native, Indigenous.
   Galapagos Distribution: Floreana, San Cristóbal, Santa Cruz.

52. *Phyllactinia dalbergia*  Piroz.
   Taxon status: Accepted name; taxon occurs in Galapagos.
   Origin: Native, Indigenous.
   Galapagos Distribution: Santa Cruz.

53. *Phyllosticta hiratsukae*  Togashi
   Taxon status: Accepted name; taxon occurs in Galapagos.
   Index Fungorum: anamorphic Guignardia
   Origin: Native, Indigenous.
   Galapagos Distribution: Santa Cruz.

54. *Phyllosticta sp. 1*
   Taxon status: Taxon not identified to species, subspecies, form or variety.
   Index Fungorum: anamorphic Guignardia
   Origin: Native, Endemic.
   Galapagos Distribution: Santa Fé.

55. *Pseudocercospora meibomiae*  (Chupp) Deighton
   Taxon status: Accepted name; taxon occurs in Galapagos.
   Index Fungorum: anamorphic Mycosphaerella
   Origin: Native, Indigenous.
   Galapagos Distribution: Floreana, Santa Cruz.

56. *Pseudocercospora purpurea* (Cooke) Deighton
    **Taxon status:** Accepted name; taxon occurs in Galapagos.
    **Index Fungorum:** anamorphic Mycosphaerella
    **Origin:** Introduced, Accidental.
    **Galapagos Distribution:** San Cristóbal, Santa Cruz.
    **References:** Kirk, P. (ed.) et al. (2010).

57. *Pseudocercospora rhizophorae* (Creager) U. Braun & R.F. Castañeda
    **Taxon status:** Accepted name; taxon occurs in Galapagos.
    **Index Fungorum:** anamorphic Mycosphaerella
    **Origin:** Native, Indigenous.
    **Galapagos Distribution:** Isabela.
    **References:** Kirk, P. (ed.) et al. (2010).

58. *Pseudocercospora sp. 1*
    **Taxon status:** Taxon not identified to species, subspecies, form or variety.
    **Index Fungorum:** anamorphic Mycosphaerella
    **Origin:** Native, Indigenous.
    **Galapagos Distribution:** Floreana, San Cristóbal.
    **References:** Kirk, P. (ed.) et al. (2010).

59. *Pseudocercospora trichophila* (Davis) U. Braun
    **Taxon status:** Accepted name; taxon occurs in Galapagos.
    **Index Fungorum:** anamorphic Mycosphaerella
    **Origin:** Native, Indigenous.
    **Galapagos Distribution:** Floreana, Isabela.
    **References:** Kirk, P. (ed.) et al. (2010).

60. *Pseudocercospora triumfettae* (Syd.) Deighton
    **Taxon status:** Accepted name; taxon occurs in Galapagos.
    **Index Fungorum:** anamorphic Mycosphaerella
    **Origin:** Native, Indigenous.
    **Galapagos Distribution:** Isabela.
    **References:** Kirk, P. (ed.) et al. (2010).

61. *Pseudoperonospora cubensis* (Berk. & M.A. Curtis) Rostovzev
    **Taxon status:** Identification not yet confirmed.
    **Origin:** Introduced, Cultivated.
    **Galapagos Distribution:** San Cristóbal.

    **Taxon status:** Accepted name; taxon occurs in Galapagos.
    **Origin:** Introduced, Accidental.
Galapagos Distribution: Floreana.
References: Reid, D.A. et al. (1980).

63. *Puccinia melanocephala*  Syd. & P. Syd.
   Taxon status: Accepted name; taxon occurs in Galapagos.
   Origin: Introduced, Cultivated.
   Galapagos Distribution: Santa Cruz.

64. *Puccinia mogiphanis*  Arthur
   Taxon status: Identification not yet confirmed.
   Origin: Native, Indigenous.
   Galapagos Distribution: Santa Cruz.

65. *Puccinia sp. 1*
   Taxon status: Taxon not identified to species, subspecies, form or variety.
   Origin: Native, Indigenous.
   Galapagos Distribution: Floreana, Isabela, San Cristóbal, Santa Cruz.

66. *Ramulariopsis gossypii*  (Speg.) U. Braun
   Taxon status: Accepted name; taxon occurs in Galapagos.
   Index Fungorum: anamorphic Mycosphaerella
   Origin: Native, Endemic.
   Galapagos Distribution: Floreana.

67. *Schizothyrium rafulum*  (Berk. & M.A. Curtis) Arx
   Taxon status: Accepted name; taxon occurs in Galapagos.
   Origin: Native, Endemic.
   Galapagos Distribution: Santa Cruz.

68. *Sclerococcum sp. 1*
   Taxon status: Taxon not identified to species, subspecies, form or variety.
   Index Fungorum: anamorphic Pezizomycotina
   Origin: No Data.
   Galapagos Distribution: San Cristóbal, Santa Cruz.

69. *Sepedonium sp. 1*
   Taxon status: Taxon not identified to species, subspecies, form or variety.
   Index Fungorum: anamorphic Hypomyces
   Origin: No Data.
   Galapagos Distribution: Santa Cruz.

70. *Septoria lantanae*  Garman
   Taxon status: Accepted name; taxon occurs in Galapagos.
Index Fungorum: anamorphic Mycosphaerella

Origin: Introduced, Accidental.

Galapagos Distribution: Floreana.


71. Septoria sp. 1
   Taxon status: Taxon not identified to species, subspecies, form or variety.
   Origin: Introduced, Accidental.
   Galapagos Distribution: Floreana, Isabela.

72. Stilbella sp. 1
   Taxon status: Taxon not identified to species, subspecies, form or variety.
   Origin: No Data.
   Galapagos Distribution: Isabela.

73. Stomiopeltis sp. 1
   Taxon status: Taxon not identified to species, subspecies, form or variety.
   Origin: Native, Endemic.
   Galapagos Distribution: Santa Cruz.

74. Taeniolella sp. 1
   Taxon status: Taxon not identified to species, subspecies, form or variety.
   Origin: No Data.
   Galapagos Distribution: Isabela, Santa Cruz.

75. Uredo scalesiae  
    Bonar
   Taxon status: Accepted name; taxon occurs in Galapagos.
   Index Fungorum: anamorphic Pucciniales
   Origin: Native, Endemic.
   Galapagos Distribution: Floreana, Isabela, Santa Cruz.

76. Uredo sp. 1
   Taxon status: Taxon not identified to species, subspecies, form or variety.
   Origin: Native, Indigenous.
   Galapagos Distribution: Santa Cruz.

77. Uromyces bidenticola  
    Arthur
   Taxon status: Accepted name; taxon occurs in Galapagos.
   Origin: Native, Indigenous.
   Galapagos Distribution: Santa Cruz.
78. *Uromyces dolichosporus* Dietel & Holw.
   
   **Taxon status:** Accepted name; taxon occurs in Galapagos.
   **Origin:** Native, Indigenous.
   **Galapagos Distribution:** Floreana, Santa Cruz.

   
   **Taxon status:** Accepted name; taxon occurs in Galapagos.
   **Origin:** Native, Endemic.
   **Galapagos Distribution:** Santa Cruz.

80. *Xylaria cubensis* (Mont.) Fr.
   
   **Taxon status:** Accepted name; taxon occurs in Galapagos.
   **Origin:** Native, Endemic.
   **Galapagos Distribution:** Santa Cruz.

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References


Disclaimer

The Charles Darwin Foundation Galapagos Species Checklist is a continuously updated list of all species currently known from the Galapagos Islands and reflects up-to-date knowledge compiled by scientists of the Charles Darwin Foundation (CDF) in collaboration with experts from around the world. CDF shares this data publicly and invites comments, corrections and additions.

Please do not hesitate to contact us; your input is very welcome. However, please understand that additions, changes, and corrections will be posted at periodic intervals after thorough cross-referencing of all new data. As an independent international scientific organization, the Charles Darwin Foundation relies on funding from donors who support our work. Please contact us at datazone@fcdarwin.org.ec if you would like to support the Charles Darwin Foundation Galapagos Species Checklist and help make knowledge of Galapagos biodiversity more widely available.