

## Supplementary material

### Epifoliar fungi from Queensland, Australia

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#### Origin of new specimens collected by and cited

##### *Key to sites*

Crane site: Australian Canopy Crane Research Facility, Cape Tribulation, Queensland, Australia, 145°27' E, 16°6' S.

Cape Trib. beach: Cape Tribulation beach, at Beach House Restaurant, Queensland, Australia, 145°28' E, 16°4' S.

Daintree Center: Daintree Rainforest Environmental Centre, Cow Bay, Queensland, Australia.

Dubuji: Dubuji Cape Tribulation Coastal Boardwalk, Queensland, Australia.

Marrdja: Marrdja Botanical Walk, mangrove forest, Cape Tribulation, Queensland, Australia.

Port Douglas: Rainforest Center at Port Douglas, Queensland, Australia.

Mason's Store: Cape Tribulation, Queensland, Australia.

Cairns: Cairns, Queensland, Australia.

Cape Trib. Rd: Cape Tribulation, Queensland, Australia. Main road, 25 km N of ferry.

Flecker: Flecker Botanical Gardens, Cairns, Queensland, Australia.

##### *Information given as collection code, host plant, host family, tree ID, site, date collected*

AUS013, *Acmena graveolens*, Myrtaceae, Tree # 3014, Crane site, 18 January 2002

AUS014, *Acmena graveolens*, Myrtaceae, Tree # 3014, Crane site, 18 January 2002

AUS015, *Acmena graveolens*, Myrtaceae, Tree # 3014, Crane site, 18 January 2002

AUS016, *Acmena graveolens*, Myrtaceae, Tree # 3014, Crane site, 18 January 2002

AUS017, *Acmena graveolens*, Myrtaceae, Tree # 3014, Crane site, 18 January 2002

AUS018, *Acmena graveolens*, Myrtaceae, Tree # 3014, Crane site, 18 January 2002

AUS019, *Acmena graveolens*, Myrtaceae, Tree # 3014, Crane site, 18 January 2002

AUS020, *Acmena graveolens*, Myrtaceae, Tree # 3014, Crane site, 18 January 2002

AUS021, *Acmena graveolens*, Myrtaceae, Tree # 3014, Crane site, 18 January 2002  
AUS022, host unknown (understory), Crane site, 18 January 2002  
AUS024, host unknown (understory), Crane site, 18 January 2002  
AUS025, host unknown (understory), Crane site, 18 January 2002  
AUS026, host unknown (understory), Crane site, 18 January 2002  
AUS027, *Calamus radicalis*, Arecaceae, Crane site, 18 January 2002  
AUS028, host unknown (understory), Crane site, 18 January 2002  
AUS028, host unknown (understory), Crane site, 18 January 2002  
AUS029, host unknown (understory), Crane site, 18 January 2002  
AUS030, host unknown (understory), Crane site, 18 January 2002  
AUS031, host unknown (understory), Crane site, 18 January 2002  
AUS032, host unknown (understory), Crane site, 18 January 2002  
AUS033, host unknown (understory), Crane site, 18 January 2002  
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AUS042, host unknown (understory), Crane site, 18 January 2002  
AUS043, host unknown (understory), Crane site, 18 January 2002  
AUS044, host unknown (understory), Crane site, 18 January 2002  
AUS048, *Myristica insipida*, Myristicaceae, Crane site, 19 January 2002  
AUS064, host unknown, Crane site, 19 January 2002  
AUS071, host unknown, Crane site, 19 January 2002  
AUS080, host unknown, Crane site, 19 January 2002  
AUS082, host unknown, Crane site, 19 January 2002  
AUS083, host unknown, Crane site, 19 January 2002  
AUS089, host unknown, Crane site, 19 January 2002  
AUS092, host unknown, Crane site, 19 January 2002  
AUS094, *Eugenia* sp., Myrtaceae, Crane site, 19 January 2002  
AUS095, *Pachygone longifolia*, Menispermaceae  
AUS097, *Alstonia scholaris*, Apocynaceae, Tree #25, Crane site, 22 January 2002  
AUS103, *Cleistanthus myrianthus*, Euphorbiaceae, Crane site, 23 January 2002  
AUS105, *Cleistanthus myrianthus*, Euphorbiaceae, Crane site, 23 January 2002  
AUS106, *Cleistanthus myrianthus*, Euphorbiaceae, Crane site, 23 January 2002  
AUS108, host unknown (understory), Crane site, 23 January 2002  
AUS109, *Cleistanthus myrianthus*, Euphorbiaceae, Crane site, 23 January 2002  
AUS110, host unknown (understory), Crane site, 23 January 2002

- AUS111, host unknown (understory), Crane site, 23 January 2002  
AUS112, host unknown (understory), Crane site, 23 January 2002  
AUS113, host unknown (understory), Crane site, 23 January 2002  
AUS114, host unknown (vine), Crane site, 23 January 2002  
AUS117, host unknown (understory), Crane site, 23 January 2002  
AUS120, *Calamus moti*, Araceae, Crane site, 23 January 2002  
AUS121, *Cleistanthus myrianthus*, Euphorbiaceae, Crane site, 23 January 2002  
AUS122, host unknown (understory), Crane site, 23 January 2002  
AUS124, host unknown (understory), Crane site, 23 January 2002  
AUS125, *Cleistanthus myrianthus*, Euphorbiaceae, Crane site, 23 January 2002  
AUS126, *Cleistanthus myrianthus*, Euphorbiaceae, Crane site, 23 January 2002  
AUS129, host unknown (understory), Crane site, 23 January 2002  
AUS130, host unknown (understory), Crane site, 23 January 2002  
AUS132, host unknown (aroid), Araceae, Crane site, 23 January 2002  
AUS133, *Cleistanthus myrianthus*, Euphorbiaceae, Crane site, 23 January 2002  
AUS137, host unknown (type 7), Crane site, 23 January 2002  
AUS138, *Rockinghamia angustifolia*, Euphorbiaceae, Crane site, 23 January 2002  
AUS140, *Colysis ampla*, Polypodiaceae, Crane site, 23 January 2002  
AUS141, *Neimeyera prunifera*, Sapotaceae, Crane site, 23 January 2002  
AUS143, *Cryptocarya murrayi*, Lausiaceae, Crane site, 23 January 2002  
AUS144, *Cleistanthus myrianthus*, Euphorbiaceae, Crane site, 23 January 2002  
AUS145, *Raphadophora* sp., Araceae, Crane site, 23 January 2002  
AUS147, *Haplostichanthus* sp., Annonaceae, Crane site, 23 January 2002  
AUS148, *Arthropteris* sp., Oleandraceae, Crane site, 23 January 2002  
AUS152, *Palaquium galitoxilon*, Sapotaceae, Crane site, 23 January 2002  
AUS153, *Piper* sp.1, Piperaceae, Crane site, 23 January 2002  
AUS154, *Randia hirta*, Rubiaceae, Crane site, 23 January 2002  
AUS155, *Strychnos minor*, Loganiaceae, Crane site, 23 January 2002  
AUS156, *Bowenia spectabilis*, Boweniaceae, Crane site, 23 January 2002  
AUS157, *Castanospermum australe*, Fabaceae, Crane site, 23 January 2002  
AUS159, *Cleistanthus myrianthus*, Euphorbiaceae, Crane site, 23 January 2002  
AUS163, Meliaceae unknown, Meliaceae, Crane site, 23 January 2002  
AUS164, *Aglaia sapindina*, Meliaceae, Crane site, 23 January 2002  
AUS165, *Calamus moti*, Araceae, Crane site, 23 January 2002  
AUS166, *Haplostichanthus* sp., Annonaceae, Crane site, 23 January 2002  
AUS167, host unknown, Crane site, 23 January 2002  
AUS169, *Pothos longipes*, Araceae, Crane site, 24 January 2002  
AUS170, *Argyrodendron peralatum*, Sterculiaceae, Tree #10000, Crane site, 24 January 2002

- AUS173, *Acmena graveolens*, Myrtaceae, Tree #17, Crane site, 24 January 2002
- AUS174, *Endiandra microneura*, Laursaceae, Tree #59, Crane site, 24 January 2002
- AUS200, *Endiandra microneura*, Laursaceae, Tree #4045, Crane site, 25 January 2002
- AUS201, *Syzygium kuranda*, Myrtaceae, Tree #4041, Crane site, 25 January 2002
- AUS202, *Syzygium cormiflorum*, Myrtaceae, Tree #5034, Crane site, 25 January 2002
- AUS203, *Syzygium kuranda*, Myrtaceae, Tree #6100, Crane site, 25 January 2002
- AUS204, *Neosepicaea jucunda*, Bignoniaceae, Crane site, 25 January 2002
- AUS205, *Pouteria obovoidea*, Sapotaceae, Tree #7060, Crane site, 25 January 2002
- AUS206, *Syzygium erythrocalyx*, Myrtaceae, Tree #13, Crane site, 26 January 2002
- AUS208, *Syzygium sayeri*, Myrtaceae, Tree #10058, Crane site, 26 January 2002
- AUS210, host unknown (understory), Crane site, 26 January 2002
- AUS215, *Merremia peltata*, Convolvulaceae, Crane site, 26 January 2002
- AUS217, host unknown (understory), Crane site, 26 January 2002
- AUS219, host unknown, Crane site, 26 January 2002
- AUS222, *Alstonia scholaris*, Apocynaceae, Tree #25, Crane site, 27 January 2002
- AUS223, *Alstonia scholaris*, Apocynaceae, Tree #25, Crane site, 27 January 2002
- AUS224, *Alstonia scholaris*, Apocynaceae, Tree #25, Crane site, 27 January 2002
- AUS225, *Alstonia scholaris*, Apocynaceae, Tree #25, Crane site, 27 January 2002
- AUS226, *Alstonia scholaris*, Apocynaceae, Tree #25, Crane site, 27 January 2002
- AUS227, *Alstonia scholaris*, Apocynaceae, Tree #25, Crane site, 27 January 2002
- AUS228, host unknown, Crane site, 27 January 2002
- AUS229, *Alstonia scholaris*, Apocynaceae, Tree #1007, Crane site, 27 January 2002
- AUS231, host unknown, Crane site, 27 January 2002
- AUS233, *Xylocarpus granatum*, Meliaceae Marrdja
- AUS234, *Bruguiera gymnorhiza*, Rhizophoraceae, Marrdja, 29 January 2002
- AUS235, *Xylocarpus granatum*, Meliaceae, Marrdja, 29 January 2002
- AUS237, host unknown, Daintree Center, 29 January 2002
- AUS236, *Wrightia laevis*, Apocynaceae, Daintree Center, 29 January 2002
- AUS238, host unknown, Daintree Center, 29 January 2002
- AUS239, host unknown, Daintree Center, 29 January 2002
- AUS240, host unknown, Daintree Center, 29 January 2002
- AUS241, host unknown, Daintree Center, 29 January 2002
- AUS245, *Leea indica*, Vitaceae, Crane site, 30 January 2002
- AUS246, Unknown 2, Crane site, 30 January 2002
- AUS247, *Entada phaseoloides*, Fabaceae, Crane site, 30 January 2002
- AUS249, *Cleistanthus myrianthus*, Euphorbiaceae, Crane site, 30 January 2002
- AUS250, *Cleistanthus myrianthus*, Euphorbiaceae, Crane site, 30 January 2002
- AUS251, *Garcinia warrenii*, Clusiaceae, Crane site, 30 January 2002

- AUS252, *Cleistanthus myrianthus*, Euphorbiaceae, Tree #2036, Crane site, 30 January 2002
- AUS253, *Cleistanthus myrianthus*, Euphorbiaceae, Tree #2036, Crane site, 30 January 2002
- AUS254, *Cleistanthus myrianthus*, Euphorbiaceae, Tree #2036, Crane site, 31 January 2002
- AUS256, *Tetracera* cf. *nordtina*, Dilleniaceae, Crane site, 31 January 2002
- AUS257, *Cleistanthus myrianthus*, Euphorbiaceae, Crane site, 31 January 2002
- AUS258, *Cryptocarya hypospodia*, Lausraceae, Tree #7066, Crane site, 31 January 2002
- AUS259, *Castanospermum australe*, Fabaceae, Crane site, 31 January 2002
- AUS260, *Castanospermum australe*, Fabaceae, Crane site, 31 January 2002
- AUS262, *Syzygium gustavioides*, Myristicaceae, Tree #1012, Crane site, 23 January 2002
- AUS263, *Myristica* sp., Myristicaceae, Crane site, 23 January 2002
- AUS264, *Syzygium gustavioides*, Myristicaceae, Tree #1012, Crane site, 29 January 2002
- AUS265, *Syzygium gustavioides*, Myristicaceae, Tree #1012, Crane site, 29 January 2002
- AUS266, *Syzygium gustavioides*, Myristicaceae, Tree #1012, Crane site, 29 January 2002
- AUS268, *Syzygium gustavioides*, Myristicaceae, Tree #1012, Crane site, 29 January 2002
- AUS270, *Syzygium erythrocalyx*, Myristicaceae, Tree #1009, Crane site, 29 January 2002
- AUS271, *Syzygium erythrocalyx*, Myristicaceae, Tree #1009, Crane site, 29 January 2002
- AUS273, *Syzygium erythrocalyx*, Myristicaceae, Tree #1009, Crane site, 29 January 2002
- AUS274, *Cleistanthus myrianthus*, Euphorbiaceae, Tree #10048, Crane site, 29 January 2002
- AUS275, *Cleistanthus myrianthus*, Euphorbiaceae, Tree #10049, Crane site, 29 January 2002
- AUS277, *Cleistanthus myrianthus*, Euphorbiaceae, Tree #10050, Crane site, 29 January 2002
- AUS278, *Cleistanthus myrianthus*, Euphorbiaceae, Tree #10051, Crane site, 29 January 2002
- AUS280, *Syzygium sayeri*, Myristicaceae, Tree #10058, Crane site, 29 January 2002
- AUS282, *Syzygium sayeri*, Myristicaceae, Tree #3044, Crane site, 29 January 2002
- AUS283, *Syzygium kuranda*, Myristicaceae, Tree #4041, Crane site, 29 January 2002
- AUS284, *Syzygium kuranda*, Myristicaceae, Tree #4041, Crane site, 29 January 2002
- AUS285, *Syzygium kuranda*, Myristicaceae, Tree #4041, Crane site, 29 January 2002
- AUS286, *Syzygium kuranda*, Myristicaceae, Tree #4041, Crane site, 29 January 2002
- AUS288, *Cleistanthus myrianthus*, Euphorbiaceae, Tree #10, Crane site, 29 January 2002
- AUS289, *Cleistanthus myrianthus*, Euphorbiaceae, Tree #10, Crane site, 29 January 2002
- AUS291, *Syzygium erythrocalyx*, Myristicaceae, Tree #09, Crane site, 29 January 2002
- AUS292, *Syzygium gustavioides*, Myristicaceae, Tree #38, Crane site, 29 January 2002
- AUS293, *Syzygium gustavioides*, Myristicaceae, Tree #38, Crane site, 29 January 2002
- AUS294, *Syzygium gustavioides*, Myristicaceae, Tree #38, Crane site, 29 January 2002
- AUS295, *Syzygium gustavioides*, Myristicaceae, Tree #38, Crane site, 29 January 2002
- AUS296, *Syzygium gustavioides*, Myristicaceae, Tree #38, Crane site, 29 January 2002
- AUS297, *Syzygium gustavioides*, Myristicaceae, Tree #48, Crane site, 29 January 2002
- AUS298, *Syzygium gustavioides*, Myristicaceae, Tree #48, Crane site, 29 January 2002
- AUS299, *Syzygium gustavioides*, Myristicaceae, Tree #48, Crane site, 29 January 2002

- AUS300, *Syzygium gustavioides*, Myristicaceae, Tree #48, Crane site, 29 January 2002
- AUS301, *Syzygium gustavioides*, Myristicaceae, Tree #48, Crane site, 29 January 2002
- AUS302, *Syzygium gustavioides*, Myristicaceae, Tree #48, Crane site, 29 January 2002
- AUS303, *Cleistanthus myrianthus*, Euphorbiaceae, Tree #7, Crane site, 28 January 2002
- AUS304, *Cleistanthus myrianthus*, Euphorbiaceae, Tree #10, Crane site, 28 January 2002
- AUS305, *Cleistanthus myrianthus*, Euphorbiaceae, Tree #1000, Crane site, 28 January 2002
- AUS306, *Cleistanthus myrianthus*, Euphorbiaceae, Tree #1008, Crane site, 28 January 2002
- AUS307, *Cleistanthus myrianthus*, Euphorbiaceae, Tree #7, Crane site, 28 January 2002
- AUS308, *Cleistanthus myrianthus*, Euphorbiaceae, Tree #1026, Crane site, 29 January 2002
- AUS309, *Cleistanthus myrianthus*, Euphorbiaceae, Tree #1028, Crane site, 29 January 2002
- AUS310, *Cleistanthus myrianthus*, Euphorbiaceae, Tree #1051, Crane site, 29 January 2002
- AUS311, *Cleistanthus myrianthus*, Euphorbiaceae, Tree #1060, Crane site, 29 January 2002
- AUS312, *Cleistanthus myrianthus*, Euphorbiaceae, Tree #2049, Crane site, 29 January 2002
- AUS313, *Cleistanthus myrianthus*, Euphorbiaceae, Tree #3041, Crane site, 29 January 2002
- AUS314, *Cleistanthus myrianthus*, Euphorbiaceae, Tree #4024, Crane site, 29 January 2002
- AUS315, *Cleistanthus myrianthus*, Euphorbiaceae, Tree #6029, Crane site, 28 January 2002
- AUS316, *Cleistanthus myrianthus*, Euphorbiaceae, Tree #6085, Crane site, 28 January 2002
- AUS317, *Cleistanthus myrianthus*, Euphorbiaceae, Tree #6088, Crane site, 28 January 2002
- AUS318, *Cleistanthus myrianthus*, Euphorbiaceae, Tree #7003, Crane site, 28 January 2002
- AUS319, *Cleistanthus myrianthus*, Euphorbiaceae, Tree #7014, Crane site, 28 January 2002
- AUS320, *Cleistanthus myrianthus*, Euphorbiaceae, Tree #7075, Crane site, 28 January 2002
- AUS321, host unknown, Tree #10048, Crane site, 28 January 2002
- AUS322, *Cleistanthus myrianthus*, Euphorbiaceae, Crane site, 28 January 2002
- AUS323, *Cleistanthus myrianthus*, Euphorbiaceae, Crane site, 28 January 2002
- AUS324, *Cleistanthus myrianthus*, Euphorbiaceae, Crane site, 28 January 2002
- AUS325, *Cleistanthus myrianthus*, Euphorbiaceae, Crane site, 28 January 2002
- AUS326, *Piper* sp., Piperaceae, Crane site, 2 February 2002
- AUS329, *Piper* sp., Piperaceae, Crane site, 2 February 2002
- AUS330, *Calamus moti*, Arecaceae, Crane site, 2 February 2002
- AUS333, *Haplostichanthus* sp., Annonaceae, Crane site, 2 February 2002
- AUS335, *Tetracera* cf. *daemeliana*, Dilleniaceae, Crane site, 2 February 2002
- AUS336, host unknown (understory), Crane site, 2 February 2002
- AUS338, *Cleistanthus myrianthus*, Euphorbiaceae, Crane site, 2 February 2002
- AUS339, *Tetracera* cf. *daemeliana*, Dilleniaceae, Crane site, 2 February 2002
- AUS340, *Haplostichanthus* sp., Annonaceae, Crane site, 2 February 2002
- AUS341, *Cleistanthus myrianthus*, Euphorbiaceae, Crane site, 2 February 2002
- AUS343, *Strychnos minor*, Loganiaceae, Crane site, 2 February 2002
- AUS344, *Strychnos minor*, Loganiaceae, Crane site, 2 February 2002

- AUS346, *Aglaia* sp., Meliaceae, Crane site, 2 February 2002
- AUS347, host unknown (palm seedling), Arecaceae, Crane site, 2 February 2002
- AUS348, *Haplostichanthus* sp., Annonaceae, Crane site, 2 February 2002
- AUS349, *Cleistanthus myrianthus*, Euphorbiaceae, Crane site, 2 February 2002
- AUS350, *Endiandra microneura*, Laursaceae, Crane site, 2 February 2002
- AUS351, *Piper* sp., Piperaceae, Crane site, 2 February 2002
- AUS353, host unknown (stem), Crane site, 2 February 2002
- AUS354, *Haplostichanthus* sp., Annonaceae, Crane site, 2 February 2002
- AUS357, *Aegialitis* sp., Plumbaginaceae Cape Trib Beach, 2 February 2002
- AUS358, *Intsia bijuga*, Fabaceae Cape Trib Beach, 2 February 2002
- AUS359, host unknown (beach vine), Cape Trib Beach, 2 February 2002
- AUS360, *Scaevola senicea*, Goodeniaceae Cape Trib Beach, 2 February 2002
- AUS361, *Pongamia pinnata*, Fabaceae Cape Trib Beach, 2 February 2002
- AUS362, *Premna serratifolia*, Verbenaceae Cape Trib Beach, 2 February 2002
- AUS364, *Piper* sp., Piperaceae, Crane site, 2 February 2002
- AUS365, *Cleistanthus myrianthus*, Euphorbiaceae, Crane site, 2 February 2002
- AUS366, host unknown (type W), Zingiberaceae, Crane site, 2 February 2002
- AUS367, *Cleistanthus myrianthus*, Euphorbiaceae, Crane site, 2 February 2002
- AUS368, *Cleistanthus myrianthus*, Euphorbiaceae, Crane site, 2 February 2002
- AUS370, host unknown (type 4), Crane site, 2 February 2002
- AUS372, *Piper* sp., Piperaceae, Crane site, 2 February 2002
- AUS373, *Carronia protensa*, Menispermaceae, Crane site, 2 February 2002
- AUS374, *Argyrodendron peralatum*, Sterculiaceae, Crane site, 2 February 2002
- AUS375, *Endiandra microneura*, Laursaceae, Crane site, 2 February 2002
- AUS377, *Cleistanthus myrianthus*, Euphorbiaceae, Crane site, 2 February 2002
- AUS378, *Randia hirta*, Rubiaceae, Crane site, 2 February 2002
- AUS379, *Haplostichanthus* sp., Annonaceae, Crane site, 2 February 2002
- AUS380, host unknown, Crane site, 2 February 2002
- AUS381, *Piper* sp., Piperaceae, Crane site, 2 February 2002
- AUS382, *Syzygium sayeri*, Myrtaceae, Crane site, 2 February 2002
- AUS383, *Syzygium erythrocalyx*, Myrtaceae, Crane site, 03 Feb 2002
- AUS384, *Calamus moti*, Arecaceae, Crane site, 03 Feb 2002
- AUS386, host unknown, Crane site, 03 Feb 2002
- AUS388, host unknown, Dubuji, 3 February 2002
- AUS389, host unknown, Dubuji, 3 February 2002
- AUS390, host unknown, Dubuji, 3 February 2002
- AUS392, host unknown, Dubuji, 3 February 2002
- AUS393, host unknown, Dubuji, 3 February 2002

- AUS394, host unknown, Dubuji, 3 February 2002  
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AUS401, host unknown, Dubuji, 3 February 2002  
AUS404, *Piper* sp., Piperaceae, Crane site, 4 February 2002  
AUS405, *Randia hirta*, Rubiaceae, Crane site, 4 February 2002  
AUS406, *Myristica* sp., Myristicaceae, Crane site, 4 February 2002  
AUS407, *Randia hirta*, Rubiaceae, Crane site, 4 February 2002  
AUS409, *Strychnos minor*, Loganiaceae, Crane site, 4 February 2002  
AUS410, *Strychnos minor*, Loganiaceae, Crane site, 4 February 2002  
AUS411, *Piper* sp., Piperaceae, Crane site, 4 February 2002  
AUS412, *Randia hirta*, Rubiaceae, Crane site, 4 February 2002  
AUS413, *Randia hirta*, Rubiaceae, Crane site, 4 February 2002  
AUS414, *Syzygium cormiflorum*, Myrtaceae, Crane site, 4 February 2002  
AUS415, *Nephrolepis cordifolia*, Nephrolepidaceae, Crane site, 4 February 2002  
AUS416, *Endiandra microneura*, Lausraceae, Crane site, 4 February 2002  
AUS417, *Cleistanthus myrianthus*, Euphorbiaceae, Crane site, 4 February 2002  
AUS418, host unknown (understory), Crane site, 4 February 2002  
AUS419, host unknown (type W), Zingiberaceae, Crane site, 4 February 2002  
AUS422, *Piper* sp., Piperaceae, Crane site, 4 February 2002  
AUS423, *Cryptocarya murrayi*, Lausraceae, Crane site, 4 February 2002  
AUS424, *Castanospermum Australe*, Fabaceae, Crane site, 4 February 2002  
AUS428, *Cleistanthus myrianthus*, Euphorbiaceae, Crane site, 4 February 2002  
AUS429, *Cleistanthus myrianthus*, Euphorbiaceae, Crane site, 5 February 2002  
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AUS435, *Cleistanthus myrianthus*, Euphorbiaceae, Crane site, 5 February 2002  
AUS437, *Haplostichanthus* sp., Annonaceae, Crane site, 5 February 2002  
AUS438, *Cleistanthus myrianthus*, Euphorbiaceae, Crane site, 5 February 2002  
AUS439, *Piper* sp., Piperaceae, Crane site, 5 February 2002  
AUS444, *Haplostichanthus* sp., Annonaceae, Crane site, 5 February 2002



- AUS445, *Cleistanthus myrianthus*, Euphorbiaceae, Crane site, 5 February 2002  
 AUS446, *Haplostichanthus* sp., Annonaceae, Crane site, 5 February 2002  
 AUS447, *Rockinghamia angustifolia*, Euphorbiaceae, Crane site, 5 February 2002  
 AUS450, *Cleistanthus myrianthus*, Euphorbiaceae, Crane site, 5 February 2002  
 AUS452, *Cleistanthus myrianthus*, Euphorbiaceae, Crane site, 5 February 2002  
 AUS457, *Haplostichanthus* sp., Annonaceae, Crane site, 26 January 2002  
 AUS458, host unknown (understory), Crane site, 26 January 2002  
 AUS459, host unknown (type W), Zingiberaceae, Crane site, 26 January 2002  
 AUS460, *Piper* sp.1, Piperaceae, Crane site, 26 January 2002  
 AUS461, *Haplostichanthus* sp., Annonaceae, Crane site, 26 January 2002  
 AUS462, *Cryptocarya grandis*, Lausraceae, Crane site, 26 January 2002  
 AUS464, host unknown, Crane site, 26 January 2002  
 AUS477, host unknown, Port Douglas, 17 January 2002  
 AUS478, *Syzygium kuranda*, Myrtaceae, Tree #6100, Crane site, 29 January 2002  
 AUS480, *Syzygium kuranda*, Myrtaceae, Tree #6100, Crane site, 29 January 2002  
 AUS481, *Syzygium kuranda*, Myrtaceae, Tree #6100, Crane site, 29 January 2002  
 AUS482, *Syzygium erythrocalyx*, Myrtaceae, Tree #9, Crane site, 29 January 2002  
 AUS483, *Syzygium erythrocalyx*, Myrtaceae, Tree #9, Crane site, 29 January 2002  
 AUS485, *Syzygium kuranda*, Myrtaceae, Tree #4041, Crane site, 29 January 2002  
 AUS486, *Syzygium kuranda*, Myrtaceae, Tree #4041, Crane site, 29 January 2002  
 AUS487, Green tree ant (*Oecophylla smaragdina*) nest, Crane site, 27 January 2002  
 AUS488, *Mangifera indica* (fruit), Anacardiaceae Grocery store, 21 January 2002  
 AUS489, host unknown, Cairns, 19 January 2002  
 AUS490, host unknown, Port Douglas, 28 January 2002  
 AUS491, host unknown, Port Douglas, 29 January 2002  
 AUS493, host unknown, Port Douglas, 30 January 2002  
 AUS494, host unknown, Cairns, 19 January 2002  
 AUS495, host unknown, Flecker, 21 January 2002  
 AUS496, host unknown, Cairns, 21 January 2002  
 AUS497, host unknown, Fabaceae Cape Trib. Beach, 23 January 2002  
 AUS502, *Melicope* sp., Rutaceae Mason's Store, 6 February 2002  
 AUS503, host unknown, Cape Trib. Rd, 28 February 2002  
 AUS504, *Lepidozamia* sp. 2 (potted plant from nursery), Zamiaceae, Crane site, 6 February 2002  
 AUS505, *Musgravea heterophylla*, Proteaceae, Crane site, 18 February 2001

*Specimens from herbarium collections examined*

Baker, Fungi Malayana #586. Philippines, Laguna, Los Banos, Mt. Maquiling. Coll. C.F. Baker, May 1914. Det. *Scolecopeltis bakeri* forma. Det. by Sydow. On *Tetrastigma sepulchrei*.

- Baker, Fungi Malayana #587. Philippines, Laguna, Los Banos, Mt. Maquiling. Coll. C.F. Baker, May 1914. Det. *Scolecopeltis bakeri* forma. Det. by Sydow. On *Aglaia harmsiana*.
- BISH499906. USA, Hawai'i, Hamakua, upper ditch trail. Coll. F. L. Stevens, 31 July 1921. Det. *Enthallopycnidium gouldiae* Stevens. Det. F. L. Stevens. On *Gouldia* sp.
- BISH499907. USA, Hawai'i, Hamakua, upper ditch trail. Coll. F. L. Stevens, 31 July 1921. Det. *Enthallopycnidium gouldiae* Stevens. Det. F. L. Stevens. On *Gouldia* sp.
- BISH14630. USA, Hawai'i, Maui, Orlinda pipeline. Coll. F. L. Stevens. 5 Sept. 1921. Det. *Trichothallus hawaiiensis* Stevens. Det. F. L. Stevens, #1137. On *Pelea* sp.
- BISH146354. USA, Hawai'i, Hawai'i, Kealakekua. Coll. F. L. Stevens, 25 July 1921. Det. *Trichothallus hawaiiensis* Stevens. Det. F. L. Stevens, #1007. On *Vincentia angustifolia*.
- BRIP2642 (=2101). Australia, Moggill. Coll. J.L. Alcorn., 5 September 1959. Det. *Caldariomyces* sp. by R.F.N. Langdon, On *Melichrus ureolatus*.
- BRIP2788 (=BRIU1934). Australia, Queensland, Mt. Glorious. Coll. C.G. Hansford 24 January 1957. Det. *Asterina scalyphae* Sydow by C.G. Hansford. On *Claoxylon australe*.
- BRIP2789 (=BRIU635). Australia, Queensland, Moreton Island. Coll. C.T. White, 2 September 1909. Det. *Asterina banksiae* (Hennings) Hansford by C.T. White. On *Banksia latifolia*.
- BRIP2790 (=BRIU1270). Australia, Queensland, Sunnybank. Coll. R.F.N. Langdon, 22 October 1952. Det. *Asterina banksiae* (Hennings) Hansford by C.G. Hansford. On *Banksia robur*.
- BRIP2792 (=BRIU1608). Australia, Queensland, Cunningham's Gap. Coll. R.F.N. Langdon, August 1954. Det. *Asterina cordylines* Sydow by C.G. Hansford. On *Cordyline cannaefolia*.
- BRIP2793 (=BRIU1930). Australia, Queensland, Mt. Glorion. Coll. R.F.N. Langdon, 24 January 1957. Det. *Asterina cordylines* Sydow by C.G. Hansford. On *Cordyline stricta*.
- BRIP2795 (=BRIU 1609). Australia, Cunningham's Gap. Coll. R.F.N. Langdon, August 1954; Det. *Asterina densa* Sydow var. *australiensis* Hansford by C.G. Hansford. On *Citriobatus multiflorus*.
- BRIP2796 Australia, Queensland, Cunninghams Gap. Coll. R.F.N. Langdon. Det. *Asterina eupomatiae* (Hennings) Theissen. Det. by G. Rahayu. On *Eupomatia lausrina*.
- BRIP2798 (=BRIU1623). Australia, Queensland, Cunningham's Gap. Coll. R.F. Langdon, August 1954. Det. *Asterina langdonii* Hansford by C.G. Hansford. On *Drimys insipida*.
- BRIP2799 (=BRIU1751). Australia, Queensland. Coll. F.M. Bailey. Det. *Asterina platystoma* by C.G. Hansford. On *Castanospermum australe*. TYPE.
- BRIP2800 (=BRIU1936). Australia, Queensland, Mount Glorious. Coll. C.G. Hansford, 24 January 1957. Det. *Asterina radiofissilis* by C.G. Hansford. On *Acalypha nemorum*. (Saccardo) Theissen.
- BRIP2801 (=BRIU1747). Australia, Queensland, Maroochy. Coll. F.M. Bailey. Det. *Asterina sponiae* Raciborski by C.G. Hansford. On *Trema asperta*.
- BRIP2805 (=BRIU1601). Australia, Queensland, Beerwah. Coll. C.G. Hansford. 11 September 1954. Det. *Asterina* sp. by C.G. Hansford. On *Loranthus*.
- BRIP2833 (=BRIU470). Australia, Redcliffe. Coll. October 1948. On *Aegiceras corniculata*.

- BRIP2874 (=BRIU1932). Australia, Queensland, Mt. Glorious. Coll. R.F. Langdon, 24 January 1957. Det. *Meliola diospyricola* Hansford by C.G. Hansford. On *Diospyris australis*.
- BRIP2875 (=BRIU1777). Australia, Queensland, Victoria Point. Coll. R.F.N. Langdon, 9 September 1955. Det. *Lembosia graphioides* Saccardo & Berlese by J. Walker. On *Notelae longifolia*.
- BRIP3001 (=BRIU1933). Australia, Queensland, Mt. Glorious. Coll. R.F.N. Langdon, 24 January 1957. Det. *Lembosia graphioides* Saccardo & Berlese by C.G. Hansford. On *Notelaea ovata*.
- BRIP3009 (=BRIU922). Australia, Briabane, Eagle Farm Flats. Det. *Meliola baileyi* Hansford by C.G. Hansford.
- BRIP3010 (=BRIU636). Australia, Queensland. Det. *Meliola baileyi* Hansford by C.G. Hansford. On *Flindersia collina*.
- BRIP3011 (=BRIU645). Australia, Queensland, Brisbane. Coll. F.M. Bailey. Det. *Meliola brisbanensis* Hansford by C.G. Hansford. On *Acacia cunninghamii*.
- BRIP3012 (=BRIU637). Australia, Queensland, Rosewood. Coll. C.T. White. Det. *Meliola brisbanensis* Hansford by C.G. Hansford. On *Acacia harpophylla*.
- BRIP3014 Australia, Queensland, Tringithurra Creek. Coll. F.M. Bailey. Det. *Meliola capensis* (Kalchbrenner & Cooke) Theissen. Det. by C.G. Hansford. On *Cupania* sp.
- BRIP3015 Australia, Queensland, Tringithurra Creek. Coll. F.M. Bailey. Det. *Meliola capensis* (Kalchbrenner & Cooke) Theissen. Det. by C.G. Hansford. On *Cupania* sp.
- BRIP3016 (=BRIU640). Australia, Queensland, Gold Coast. Coll. C.T. White, 30 November 1911. Det. *Meliola carissae* Doidge var. *lyonsiae* Hansford by C.G. Hansford. On *Parsonia reticulata*.
- BRIP3017 (=BRIU1625). Australia, Queensland, Eprapah. Coll. J.R. Pollock, 11 September 1954. Det. *Meliola carissae* Doidge. On *Parsonia*.
- BRIP3018 (=BRIU1780). Australia, Queensland, Brisbane. Coll. J. Green, 5 September 1955. Det. *Meliola clerodendricola* P. Hennings. On *Clerodendrum floribundum*.
- BRIP3020 (=BRIU1772). Australia, Queensland, Tully. Coll. A. Cowan, August 1955. Det. *Meliola densa* Cooke by C.G. Hansford. On *Eucalyptus intermedia*.
- BRIP3021 (=BRIU1771). Australia, Queensland, Tully. Coll. A. Cowan, August 1955. Det. *Meliola densa* Cooke by C.G. Hansford. On *Eucalyptus tessellaris*.
- BRIP3023 (=BRIU632). Australia, Queensland, Maroochy. Coll. F.M. Bailey. Det. *Meliola densa* Cooke by C.G. Hansford. On *Eucalyptus*.
- BRIP3024 (=BRIU1503). Australia, Queensland, South Johnstone. Coll. J. Herbert, 3 June 1952. Det. *Meliola densa* Cooke by C.G. Hansford. On *Eucalyptus*.
- BRIP3025 (=BRIU638). Australia, Queensland. Coll. F.M. Bailey. Det. *Meliola densa* Cooke by C.G. Hansford. On *Eucalyptus*.
- BRIP3026 (=BRIU641). Australia, Queensland. Coll. F.M. Bailey. Det. *Meliola densa* Cooke. Det. *Meliola densa* Cooke by C.G. Hansford. On *Tristania*.
- BRIP3027 (=BRIU579). Australia, Queensland, Mt. Mitchell. Coll. D. McColm, 12 July 1952. Det. *Meliola doryphorae* Hansford by C.G. Hansford. On *Doryphora sassafras*.

- BRIP3028 (=BRIU1509). Australia, Queensland, Tringithurra Creek. Coll. F.M. Bailey. Det. *Meliola furcillata* Doidge by C.G. Hansford. On *Cupania*.
- BRIP3029 (=BRIU647). Australia, Queensland, Goodna. Coll. C.T. White. Det. *Meliola kisubiensis* Hansford. On *Medicosma cunninghamii*.
- BRIP3030 (=BRIU646). Australia, Queensland, Goodna. Coll. C.T. White. Det. *Meliola kisubiensis* Hansford. On *Medicosma cunninghamii*.
- BRIP3032 (=BRIU1602). Australia, Queensland, Beerwah. Coll. R.F.N. Langdon, 11 September 1954. Det. *Meliola leptospermi* Hansford. On *Leptospermum*.
- BRIP3033 (=BRIU639). Australia, Queensland. Coll. H. Tryon. Det. *Meliola lomandrae* Hansford. On *Xerotes*.
- BRIP3034 (=BRIU643). Australia, Queensland. Coll. F.M. Bailey. Det. *Meliola lomandrae* Hansford. On *Xerotes*.
- BRIP3035 (=BRIU1935ab). Australia, Queensland, Mt. Glorious. Coll. C.G. Hansford, 24 January 1957. Det. *Meliola notelaeae* Hansford by C. G. Hansford. On *Notelaea longifolia*.
- BRIP3036 (=BRIU1779). Australia, Queensland, Victoria Point. Coll. R.F.N. Langdon, 9 September 1955. Det. *Meliola petalostigmatis* Hansford. On *Petalostigma glabresecens*.
- BRIP3037 (=BRIU1399). Australia, Queensland, Binna Bura. Coll. J.R. Blake, 4 June 1953. Det. *Meliola polytricha* Klachbrenner & Cooke. On *Pittosporum undulatum*.
- BRIP3038 (=BRIU649). Australia, Queensland, Gladstone. Coll. H. Tryon. Det. *Meliola queenslandica* (E.E. Fisher) Hansford. On *Callistemon lanceolatus*.
- BRIP3039 (=BRIU634). Australia, Queensland, Goodna. Coll. C.T. White, 14 October 1911. Det. *Meliola queenslandica* (E.E. Fisher) Hansford. On *Callistemon niminalis*.
- BRIP3040 (=BRIU471). Australia, Queensland, Gold Creek. Det. *Meliola queenslandica* (E.E. Fisher) Hansford. On *Callistemon viminalis*.
- BRIP3042 (=BRIU644). Australia, Queensland, Goodna. Coll. 14 October 1911. Det. *Meliola queenslandica* (E.E. Fisher) Hansford. On *Callistemon viminalis*.
- DAR12643. Australia, New South Wales. Coll. L.R. Fraser *Antennariella californica*
- DAR19734 *Caldariomyces axillatum*
- DAR19737 *Brefeldiella subcuticulosa*
- DAR19744 (=IMI26075, =BPI699097) Australia, New South Wales, Wiseman's Ferry. Coll. L.R. Fraser, November 1934. On *Leptospermum*.
- DAR207255 Australia, New South Wales, Castlereagh. Coll. L.R. Fraser B66, November 1934. On *Casvarina cunninghamiana*.
- DRRJF01 Chile, Juan Fernandez Islands, Masatierra, Cerro Alto. Coll. Don R. Reynolds, July 1976.
- F30018 Chile, Juan Frnandez Islands, Masatierra, Plazoleta, El Yunque. Coll. C. Skottsberg, 30 March 1917. Det. *Brefeldiella myrceugeniae* Sydow by H. Sydow. On *Myrceugenia fernandeziana*.
- F30019 Chile, Juan Frnandez Islands, Masatierra, Plazoleta, El Yunque. Coll. C. Skottsberg, 01 January 1917. Det. *Brefeldiella myrceugeniae* Sydow by H. Sydow. On *Myrceugenia fernandeziana*.

Fungi Malayana #586

Fungi Malayana #587

K117419 Australia, Victoria, Gippsland. Coll. J.G. Leuhmann, 1889. Det. *Asterina subcuticulosa* Cooke. Det. by M.C. Cooke. On *Olearia argophilla*.

K117420 New Zealand, Mt. Ruahine. Det. *Brefeldiella subcuticulosa* (Cooke) Theissen. Det. By M.C. Cooke. On *Olearia* sp.

K117421 Australia, Melbourne. Coll. F. Campbell 405. Det. *Brefeldiella subcuticulosa* (Cooke) Theissen, F. Theissen. *Brefeldiella*.

K86281 *Brefeldiella subcuticulosa*.

L0065884 (ex Herb. Lugd. Bat. 910262415; ex Herb. Persoon) *Fumago fagi* Persoon.

S F10866 (ex Herb. Rehm) Philippines, Paete. Coll. C.F. Baker, 10 April 1914. Det. *Brefeldiella philippinensis* Rehm. H. Rehm n. sp. On *Molitsea*.

S F30018 (ex Svenska Pacificexpedition 1916–17). Chile, Juan Fernandez Island, Masatierra, Plazoleta, El Yunque. Coll. Carl & Inga Skottsberg, 30 March 1917. Det. *Brefeldiella myrceugenia* Sydow. Det by Sydow. On *Myrceugenia fernandeziana*.

S F30019 (ex. Svenska Pacificexpedition 1916–17). Chile, Juan Fernandez Island, Masatierra, El Pangal. Coll. Carl & Inga Skottsberg, 1 January 1917. Det *Brefeldiella myceugenia* Sydow, Det. by Sydow. on *Myrceugenia fernandeziana*.

S10866 (=Herb. Rehm) Philippines, Paete. Coll. C.F. Baker. Det. *Brefeldiella philippensis* Rehm. On *Molitsea*.

URM10430 Jamaica, St. Andrew Parish. Coll. A.L. Welden. Det. *Antennariella californica*. On *Mangifera indica*.

URM2743 Brazil, Camaragibe. Coll. M. Silva, 16 May 1956. Det. *Asbolisia citrina* Batista & Ciferri. On *Citrus limetta*.

URM2750 Brazil, Recife, Dois Irmãos. Coll. O.S. Silva, 19 May 1956. Det. *Vitalia setofasciculata* Batista, Vital & Ciferri. On *Centella asiatica*.

URM4850 Panama, Balboa. Coll. P.C. Standley, November 1923. Det. *Antennariella californica*. Batista & Ciferri On *Cinnamomum zeylanicum*.

URM5042 Haiti, Bayeux. Coll. J. Weir, 10 Jan 1925. Det. *Asbolisia citrina* Batista & Ciferri. On *Theobroma cacao*.

URM5292 USA, North Carolina. Coll. J.A. Stevenson, February 1925. Det. *Antennariella californica*. On *Gardenia*.

URM9050 Brazil, Porto Alegre. Coll. J.P. Csta Neto. Det. *Asbolisia citrina* Batista & Ciferri. On *Blepharocalyx apiculatus*.

URM9284 USA, Puerto Rico, Maricao. Coll F.L. Stevens, 20 October 1913. Det. *Antennariella californica*. On *Miconia*.

URM9319 USA, Puerto Rico, Mayaguez. Coll. F.L. Stevens. Det. *Asbolisia citrina* Batista & Ciferri. On *Bradburya virginiana*.

URM9348 USA, Puerto Rico, Luquillo. Coll. F.L. Stevens. Det. *Antennariella californica*. On *Hibiscus*.