# Australian Tropical Ferns and Lycophytes - Online edition

# Schizaea malaccana

Family:

Schizaeaceae

Botanical name

Schizaea malaccana Baker

Link to Australian Plant Name Index for publication details and synonyms: https://id.biodiversity.org.au/name/apni/116292

# Description

Rhizome short-creeping, densely clothed with pale yellow-brown hairs. Fronds clustered, erect, undivided, subterete, 6–27 cm long, 0.7–0.9 mm wide, smooth but with scattered, short thick appressed hairs; upper surface flat to shallowly grooved; lower surface rounded with 2 narrow grooves; sterile fronds absent; sporogenous heads 5–10 mm long, 1.5–3 times longer than broad, narrowly triangular; segments 3–5 mm long with scattered appressed hairs; margins with coarse hair-like teeth. Sporangia not mixed with hairs.

#### Distribution

Known in Australia from Cape York and Fraser Island in SE QLD. Also in Malesia and Pacific Islands.

# Habit and habitat

Terrestrial in sandy soil near seepage in coastal areas.

# Cultivation

Considered difficult to propagate and establish.

Citation of Australian Tropical Ferns and Lycophytes

Field AR, Quinn CJ, Zich FA (2022) Australian Tropical Ferns and Lycophytes. apps.lucidcentral.org/fern/text/intro/index.htm (accessed online INSERT DATE).

Field AR, Quinn CJ, Zich FA (2022) 'Platycerium superbum', in Australian Tropical Ferns and Lycophytes. apps.lucidcentral.org/fern/text/entities/platycerium\_superbum.htm (accessed online INSERT DATE).

Copyright © Australian Tropical Herbarium 2022, all rights reserved.



















Web edition hosted at https://apps.lucidcentral.org/ferns