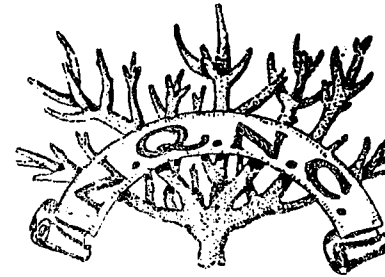


Addenda et Corrigenda

(Figures after plants indicate flowering months)

- Vol. 1
 No. 9, p. 5—For Sarauja read Saurauja.
 S. Andreana. After locs. Freshwater Cr. and Crs. about Bellenden Ker add (F.M.B.)
 p. 8—Delete (Limacia) selwynii.
 Hypserpa laurina. Add loc. Kamerunga (Cowley).
 No. 10, p. 5—Before Ionidium add
 Viola. L.
 betonicifolia. Sm. Purple Violet. 8 and 10.
 Cardwell (Curry).
 hederacea. Labill. Ivy-leaf Violet. 10.
 Freshwater Cr. (Flecker).
 M. tanarius. Add locs. Morehead R. (Roth); Cooktown (Francis); Palm I. (Herbert).
 Before Tragia add
 Ricinus, L.
 communis, L. Castor Oil Plant. Africa
 Barron R. (McAuliffe).
 After (Homalanthus) populifolius (Grah.) add Austral Bleeding Heart 8 to 12.
 Add locs. Daintree R. (Kajewski); Johnstone R. (Francis); Palm I. (Herbert)
 Excaecaria agallocha. Add loc. Palm I. (Herbert).
 For Family Balanopseae read
 Family BALANOPSIDACEAE.
 Balanops australiana Add loc. Range Road (Kajewski).
 For Family Urticaceae read
 Family ULMACEAE.
 Before Family ULMACEAE add
 (B.) montana, White.
 Mt. Alexander (Kajewski).
 Trema aspera. Add mos 10 to 12.
 Add loc. Charters T.
 Aphananthe philippinensis. Add mos. 8 to 11.
 Add locs. Evelyn (Francis); Innisfail District (F.M.B.)
 Before Malaisia insert
 Family MORACEAE.
 M. tortuosa. Add loc. Morehead R. (F.M.B.)
 For Psuedomorus (Bureau)
 brunoniana (Bureau) read
 Pseudomorus, Bureau.
 brunoniana Bureau, Whalebone Tree. 9 to 5.
 Ficus pilosa. Add loc. Saibai I. (Macgregor).
 p. 8—F. infectoria. For Mooleeah read White Fig.
 After loc. L. Barrine add (Kajewski)
 F. eugenioides. For Tilgul read Small-leaved Fig.
 Add locs. Range Rd. (Kajewski);
 L. Eacham (Kajewski).
 F. platypoda, var. mollis. Add mo. 8.
 Add loc. Range Rd. (Kajewski).
 Before F. dictyophleba add
 F. destruens (White)
 Greenhills, nr. Cairns (Dodd); Gadgarra (Kajewski); Nr. Pearamon (Francis); Herbert R. (Johnstone); Rockingham B. (Dallachy).
 Before F. cylindrica add
 F. macrophylla, Desf. Moreton Bay Fig. 10.
 From Rockingham B. southward (Francis).
 Before F. magnifolia add
 F. Watkinsiana, F.v.M. Green-leaved Moreton Bay Fig. 10 and 11.
 L. Barrine (Kajewski).
 F. magnifolia. Add loc. L. Eacham (Kajewski).
 F. ehretioides. Add loc. Daintree R. (Kajewski).
 Delete F. scandens and substitute
 F. Nugentii, Domin.
 Daintree R. (Kajewski); Range about Kamerunga (Nugent).
 F. philippinensis. Add locs. Daintree R. (Kajewski); Range Rd. (Kajewski)
 F. mollior. Add locs. Range Rd. (Kajewski); Gadgarra (Kajewski).
 F. stenocarpa. Add locs. Daintree R. (Kajewski); Scrubby Cr., Herberton Ra. (Kajewski).
 Vol. 2, p. 2—F. opposita. Add mos. 4, 8, 9, 11, 12
 Add locs. Hodgkinson R., Mt. Mulligan (Flecker); Daintree R. (Kajewski); Range Rd. (Kajewski).
 Before F. mourilyanensis add
 F. fasciculata, F.v.M. Berdiga. Starke R. (F.M.B.)
 F. cas-aria. Add loc. Gadgarra (Kajewski).
 F. crassipes. Add loc. Gadgarra (Kajewski).
 F. glomerata. Add mos. 4 to 11.
 Add loc. Hodgkinson R., Mt. Mulligan (Flecker).
 Before Cudrania add
 F. frutescens, F.M.B. 9
 S. Mossman R. (Flecker).
 After Cudrania, add Trecul.
 C. javanensis. Add mos. 10 to 1.
 Before Laportea add
 Parathrophis
 australiana, White.
 Herberton Ra. (Kajewski).
 Family URTICACEAE, Vent.
 Laportea moroides. Add mo. 2.
 Add loc. Barron R. (Francis).

**The North Queensland Naturalist**

The Journal and Magazine of the North Queensland Naturalists' Club

Vol. III. No. 5

CAIRNS, FEBRUARY 1935

Serial No. 29

North Queensland Naturalists' ClubMeets at Girls' and Infants' School, Abbott Street, Cairns,
usually on second Monday in each month at 8 p.m.BUSINESS FOR NEXT MONTHLY MEETING—
Monday, 11th February, 1935

- Minutes.
- Correspondence and Reports.
- Election of Members.
- Nominations for Membership.
- General Business.
- Remarks by Exhibitors.

	PROPOSER	SECONDER
4. Nominations for Membership.	Mr. J. G. Brooks	Mr. J. McAuliffe
5. General Business.	Mr. M. Auricchio	Mr. W. James

7. Subject for the Evening—

"Geology and its Relation to Evolution," by Mr. Maurice Blackburn, University of Melbourne, member of Field Naturalists' Club of Victoria.

Office Bearers for 1934-35President: Dr. H. Flecker, M.B., F.R.C.S., etc.
Vice-Presidents: Capt. W. Fish, Miss M. E. Hooper

Hon. Librarian: Mr. H. Purcell

Hon. Treasurer: Mr. R. J. Gorton

Hon. Secretary: Mr. J. Wyer, "Lochinvar," 253 Sheridan St., Cairns

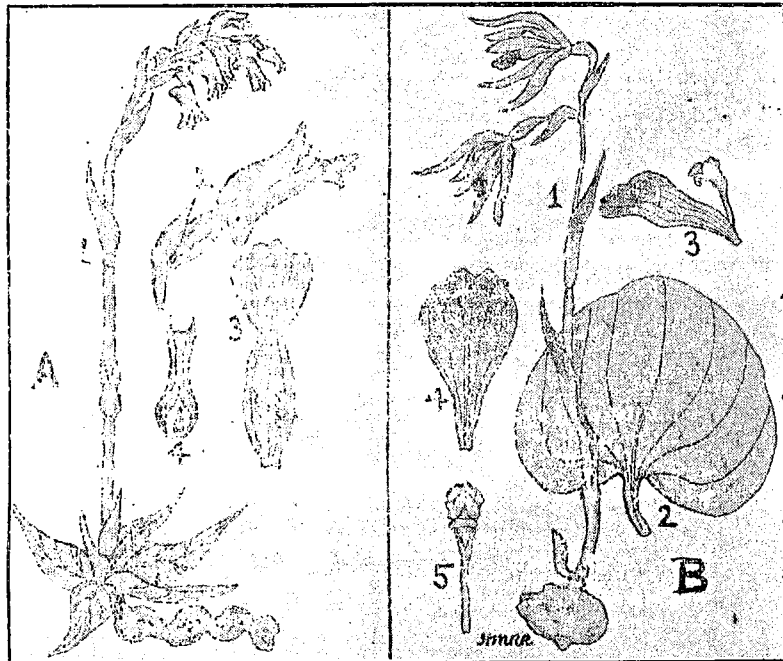
Hon. Assistant Secretary: Mr. Michael Sergeant

Committee: Messrs M. Auricchio, J. McAuliffe, S. Dunn, T. P. Walsh

Further Notes on North Queensland Orchids

By the REV. H. M. R. RUPP, WOY WOY, N.S.W.

Cheirostylis ovata (Bail.) Schlecht.—(Mr. Bates) This rare and interesting little plant was inadvertently omitted from my last notes. A single specimen was received, but it was in perfect condition except for slight withering of the labellum in the expanded flowers. It puzzled me. I could find nothing corresponding to it in Bailey's "Queensland Flora," never suspecting that it was included there in a genus I had always understood to include leafless species only. The leaves were the chief charm of Mr. Bates's plant, owing to their beautiful veining: they formed a substantial basal rosette. I forwarded a photograph and sketch to Dr. R. S. Rogers: and as usual, he was able to solve the mystery. Bailey had described the plant, from imperfect material, as *Gastrodia ovata*; but he expressed some doubt about the genus. Schlechter later on removed the species to the



TEXT FIGURES

A—*Cheirostylis ovata* Bail.

- 1 Flowering plant (reduced)
- 2 A flower enlarged
- 3 Labellum, front (greatly enlarged)
- 4 Column, top (greatly enlarged)

B—*Nervilia Dallachyana* F.v.M.

- 1 Flowering plant (reduced)
 - 2 Leaf
 - 3 Labellum and column from side (enlarged)
 - 4 Labellum, front (enlarged)
 - 5 Column, front
- In the flowering plant the leaf-bud can be seen near the tuber

genus *Cheirostylis*. Bailey calls the perianth "dirty white." In Mr. Bates's plant it scarcely deserves this unpleasant description: I should call it a very pale green or greenish-white.

Nervilia Dallachyana F.v.M.—(Mr. Macpherson.) In 1933 Mr. Macpherson sent a number of small tubers, to each of which was attached a comparatively large orbicular or reniform leaf, beautifully veined. There appeared to be two forms—possibly two species, one larger than the other. In the larger form the leaf was slightly beset with hairs: in the smaller it was glabrous, and coloured a rich pink on the under surface. I suggested *Pogonia* as the genus, and sent leaves to Dr. Rogers. He agreed that they would probably belong to the group included in *Pogonia* by Bentham and Bailey, but stated that the section *Nervilia* in this genus, to which all the Australian forms must be referred, had been raised to generic rank by Schlechter. In November 1934 Mr. Macpherson was able to send excellent specimens in full bloom. In some seasons—as is the case with various other orchids—no flowers are produced and only the leaves appear. At no time is the leaf contemporary with the flowers. On each of Mr. Macpherson's flowering stems could be clearly seen at the base the leaf bud just beginning to develop. I was able without difficulty to determine the specimens as Mueller's species *N. Dallachyana*. The two forms alluded to above do not appear to be specifically distinct, the differences (apart from the leaves) being only dimensional. This is one of the most beautiful terrestrial orchids I have seen, and if amenable to culture it should become a great favorite. Flowering stem 4—6 inches high, pink with loose magenta sheathing bracts. Flowers 2, larger ones 2 in. in diameter. Sepals and petals red, linear-lanceolate, petals slightly shorter. Labellum very concave above, when flattened out broadly spathulate or paddle-shaped, anterior third bright magenta with a wide notch at the apex. Column very slender, rather long, partly embraced by the concave labellum.—Strathdickie North, Proserpine; K. Macpherson, Nov. 1934.

About the same time Dr. H. Flecker, of Cairns, sent a specimen which suffered so badly in transit that I was unable to determine it. One flower yielded to treatment sufficiently to enable me to identify it beyond doubt as a *Nervilia*, but I believe it to be specifically distinct from the Proserpine plant.

Addition to List of Local Fish

Local name, Rock Cod. *Epinephelus summana*, Forskal. Summan Rock Cod.

Census of North Queensland Plants (continued)

(Figures after plants indicate flowering months)

- Tephrosia purpurea,
- var. rufescens, Benth.
- Pt. Bowen (A. Cunn.)
- var. longifolia, Benth.
- G. of Carpentaria (R.Br.)
- var. sericea, Benth.
- C. Towers (Plant)
- var. ? laxa, Benth.
- I. of G. of Carpentaria (R.Br.)
- var. brevidens, Benth. 3.
- Mt. Mulligan, (Flecker)
- rosea, F.v.M.
- Gulf Country (F.M.B.)
- Millettia, W et Arn.
- pillipes, F.M.B.
- Johnstone R. (Bancroft)
- Sesbania, Pers.
- grandiflora, Pers.
- ? N. C. York Pen. (F.M.B.); ? I. of Torres Str. (F.M.B.)
- aegyptiaca, Pers.
- G. of Carpentaria (F.v.M.) Ngeanjerry; Cloncurry (F.M.B.)
- aculeata, Pers. Pea-Bush
- G. of Carpentaria (F.M.B.)
- var. sericea, Benth.
- I. of G. of Carpentaria (F.M.B.); Flinders R. (F.M.B.)
- var. erubescens, Benth.
- Leichhardt R. (M'Gillivray)

20 V3A5

Addenda et Corrigenda

(Figures after plants indicate flowering months)

Vol. 1, No. 9, p. 8—After *Hypserpa*, add Miers.

Vol. 2
p. 4—*Casuarina equisetifolia*. Add no. 9
C. suberosa. Add loc. Daintree R. (Kajewski)

Before Family *Celastraceae* add
(*C.*) *nodiflora* (Forster)
Mt. Alexander (Kajewski)

Celastrus dispermus. Add loc, Atherton Tableland (Francis)

Before *Hypsophila* add
Hexaspora, White.
pubescens, White. 10.
Ft. of Mt. Bartle Frere (Kajewski)

Hypsophila halleyana. Add loc Mt. Bartle Frere (Kajewski)

Denhamia obscura. Add no. 8.
Add loc. Parramatta Swamp (Flecker).

Delete (*Caryospermum*) *melanocarpum* and add
Elaeodendron, Jacq. f.
australe, Vent.
Burdekin R. (Francis)
melanocarpum, F.v.M. 11.
Lizard I. (F.M.B.); Fitzroy I. (F.v.M.)
Cairns (Francis); Rockingham B. (F.M.B.); Pt. Denison (F.M.B.).
(*Siphonodon*) *pendulum*. Add loc. Stannary Hills (Bancroft).

For *Elaeodendron membranaceum* read (*Siphonodon*) *membranaceum*.

Add locs. Barron R. (Cowley); Evelyn (J. F. Bail.); Tringilburra Cr. (F.M.B.); Range Rd. (Kajewski); Johnstone R. (Michael).

P. 6—Before *Castanospora* add
Diploglottis, Hook. f.
Cunninghamii, Hook. f.
Cairns (Flecker)

For (*Castanospora*) *alphandi* (F.v.M.) read *Alphandi*, F.v.M., Callarie.

For Barron Scrubs, read Up. Barron R. (J. F. Bail.)

After Mulgrave Scrubs, Johnstone Scrubs and Rockingham B. add (F.M.B.)

Delete genera *Cupania*, *Toechima*, *Rantonia* and substitute the following:
Cupaniopsis, Radlk.
Wadsworthii, F.v.M. Radlk.
Mt. Elliott (F.M.B.)
anacardioides (Rich.) Radlk. Tucheroo. 8 to 10.
Cairns (Flecker); Townsville (Francis); Burdekin R. (F.v.M.)
serrata (F.v.M.) Radlk.
Rockingham B. (Dallachy).
var. *tomentella*, Radlk 10.
Boonjie (Kajewski)

faecelliformis (F.M.B.) Radlk.
Barron R. (Cowley).

curvidentata (F.M.B.) Radlk.
Stoney Creek (Nugent)

foveolata, Radlk.
Rockingham B. (F.v.M.)

punctulata (F.v.M.) Radlk.
Gregory R., nr. Mt. Dryander (Michael).

Jagera, Blume.
pseudorhus (Rich.) Radlk. Pink Tamarind. 2 to 4.
Barron R. Ranges (F.M.B.); L. Barrine (Kajewski); Cardwell (F.M.B.)

Rhysotoechia, Radlk.
Robertsonii (F.v.M.) Radlk.
Barron Falls (Flecker); Rockingham B. (Dallachy).

Lepiderema, Radlk.
sericolignis (F.M.B.) Radlk.
Barron R. Scrub (F.M.B.); Mulgrave R. (F.M.B.).

Toechima, Radlk.
erythrocarpa (F.M.B.) Radlk. Chambin Barron R. (F.M.B.); Freshwater Cr. (Cowley); Butcher's Cr. (Miss Walsh) Ranges about Rockingham B. (Dallachy).

lanceolatum (White). 5 and 6.
Gadgarra (Kajewski)

tenax (Benth.) Radlk.
Rockingham B. (Dallachy)

Ellatostachys, Radlk.
nervosa, Radlk.
Proserpine (Francis)

Mischocarpus, Radlk.
lachnocarpus (F.v.M.) Radlk.
Rockingham B. Coast (Dallachy)

grandissima (F.v.M.) Radlk.
Rockingham B. (Dallachy)

anadontus (Benth.) Radlk.
Gadgarra (Kajewski); Rockingham B. (Dallachy).

exangulatus (F.v.M.) Radlk.
Rockingham B. (Dallachy).

Lessertiana (Benth.) Radlk. Murgon.
Daintree R. (Cowley).

Daemelliana (F.v.M.) Radlk.
C. York (Daemel).

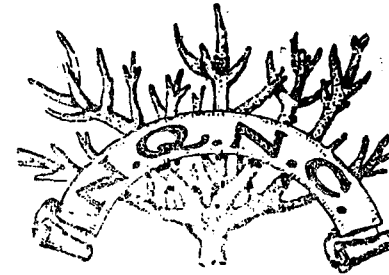
pyrifarmis (F.v.M.) Radlk.
L. Barrine (Kajewski).

Synima, Radlk.
Cordierii (F.v.M.) Radlk. 12.
Daintree R. (Kajewski); Rockingham B. (Dallachy); Proserpine (Francis)

Sarcopteryx, Radlk.
Martvana (F.v.M.) Radlk.
Rockingham B. (Dallachy).

stinitata (F.v.M.) Radlk.
Range Rd. (Kajewski).

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The North Queensland Naturalist

The Journal and Magazine of the North Queensland Naturalists' Club

Vol. III. No. 6

CAIRNS, MARCH 1935

Serial No 30

North Queensland Naturalists' Club

Meets at Girls' and Infants' School, Abbott Street, Cairns, usually on second Monday in each month at 8 p.m.

BUSINESS FOR NEXT MONTHLY MEETING—
Monday, 11th March, 1935

1. Minutes.
2. Correspondence and Reports.
3. Election of Members.
4. Nominations for Membership.
5. General Business.
6. Remarks by Exhibitors.

	PROPOSER	SECONDER
Mr Joseph Bennett, 196 Sheridan St, Cairns	Mr. Auricchio	Mr. Bates
Mr. C. W. Knudson, 121 Abbott St., Cairns	Mr Wyer	Mr. Auricchio
Mr. J. N. Tennant, 195 Sheridan St., Cairns	Mr. Wyer	Brother Dennis

7. Subject for the Evening—
Lecture by Mr. G. H. Clarke on "Holothurians" (Beches de Mer)

Office Bearers for 1934-35

President: Dr. H. Flecker, M.B., F.R.C.S., etc.
Vice-Presidents: Capt. W. Fish, Miss M. E. Hooper
Hon. Librarian: Mr. H. Purcell
Hon. Treasurer: Mr. R. J. Gorton
Hon. Secretary: Mr. J. Wyer, "Lochinvar," 253 Sheridan St., Cairns
Hon. Assistant Secretary: Mr. Michael Sergeant
Committee: Messrs M. Auricchio, J. McAuliffe, J. G. Brooks,
T. P. Walsh