








MUSEUM INSTITUTE  
NEW ZEALAND COLLECTION  
NEW ZEALAND COLLECTION  
CLASS NO. QK531  
QK531.5 263  
1265

REFERENCE ONLY  
NOT TO BE LOANED FROM  
THE LIBRARY

1475

26 MAR 1947





145

VARIETIES OF  
NEW ZEALAND  
FERNS

ILLUSTRATED BY  
HERBERT B DOBBIE

AUCKLAND



IN TWO PARTS  
PART. I



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\*TREE FERNS







GLEICHENIA CIRCINATA

TITIRANGI





VAR. B ALPINA  
NELSON

GLEICHENIA DICARPA  
WHAU





GLEICHENIA CUNNINGHAMII

WHAU

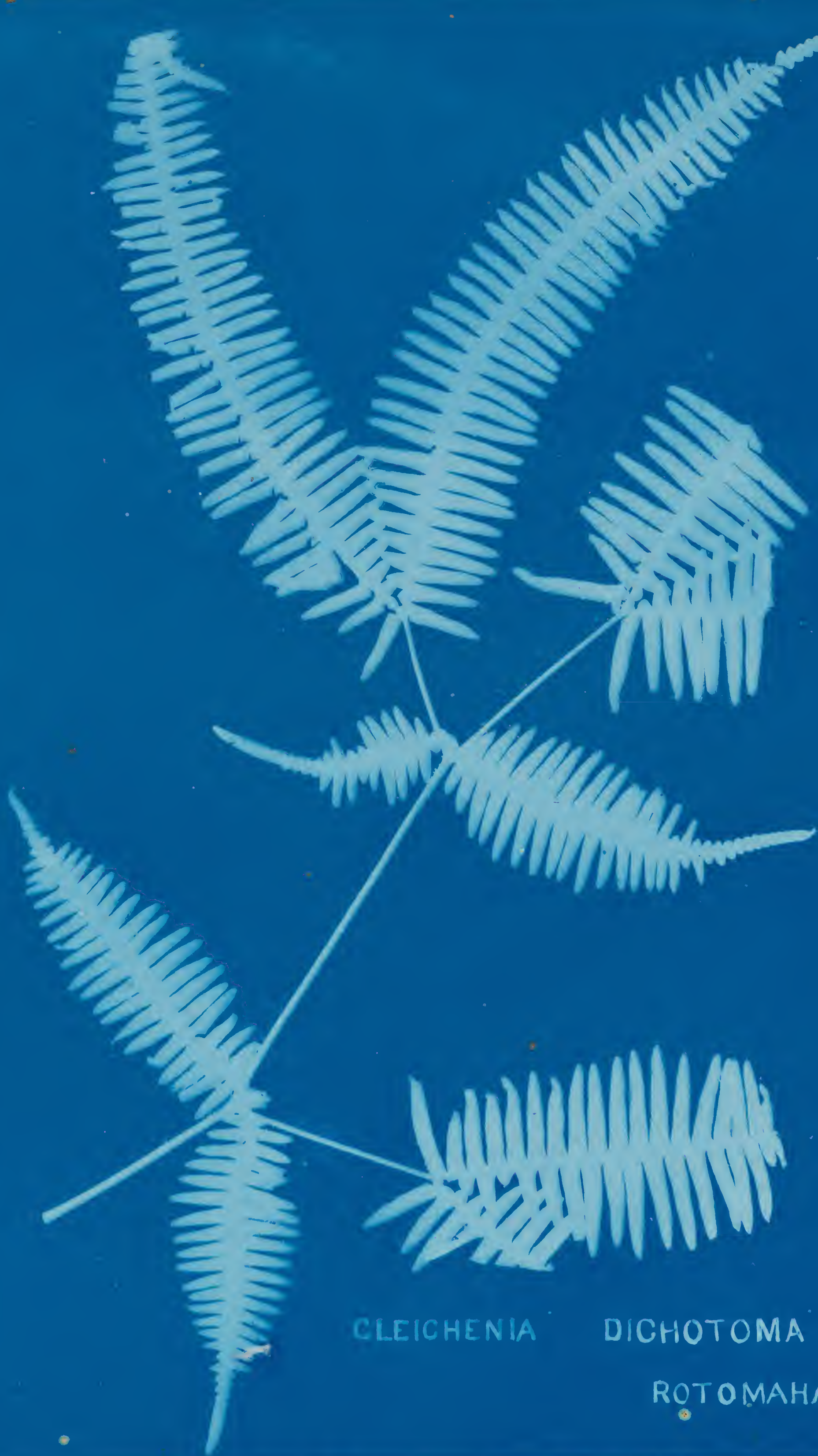




GLEICHENIA FLABELLATA.

TITIRANGI





CLEICHENIA

DICHOTOMA

ROTOMAHANA





CYATHEA MEDULLARIS

NEW ZEALAND





CYATHEA CUNNINGHAMII

POKENO





CYATHEA DEALBATA  
AUCKLAND





HEMITELIA SMITHII

TITIRANGI





ALSOPHILA COLENSOI

F. J. COX





VAR. CANATA

ANTARCTICA

DICKSONIA

PIGTON





DICKSONIA SQUARROSA

HUNUA





LOXOMA CUNNINGHAMII

RIVERHEAD





HYMENOPHYLLUM

VILLOSUM

JAVANICUM

CILIATUM

OTAGO

SAIPARA

WAIMAKIRIRI





HYMENOPHYLLUM

— RARUM

— POLYANTHOS

— CHEESEMANII

TITIRANGI





HYMENOPHYLLUM DEMISSUM

HUMUA





HYMENOPHYLLUM

MONTANUM

SCABRUM

FLABELLIFOLIUM

WHAKATIPU

HUNUA





HYMENOPHYLLU

DILITATUM

HUNDA





HYMENOPHYLLUM PULCHERRIMUM  
EGMONT





RUFSCENS

RUAHINE



SUBTILISSIMUM MALINGII  
HYMENOPHYLLUM



TUNBRIGENSE VAR. B

TITIRANGI

HUNUA



TUNBRIGENSE

OTAGO

HUNUA





HYMENOPHYLLUM

BIVALVE

MINIMUM

MULTIFIDUM

PICTOR





TRICHOMANES

LYALLII

RENIFORME

ARMSTRONCII

WAIKOMITI

RANGITOTO

WHIMAKIRIHI





TRICHOMANES

VENOSUM

HUMILE

COLENSOI

POERUA

NELSONI

KAIHARA



24



TRICHOMANES RIGIDUM

HUNUA





TRICHOMANES STRICTUM

TITIRANGI





DAVALLIA NOVE ZELANDIA

FICTON





*DYSTOPTERIS FRAGELIS*

NELSON





TRICHOMANES

LINDSAYA

LINEARIS

HINNIA





LINDSAYA TRICHOMANOIDES  
VAR. B  
HUMUA





ADIANTUM AFFINE

AUCKLAND





LINDSAYA VIRIDIS

WAITAKERIE





ADIANTUM DIAPHANUM

*Adiantum*





ADIANTUM FORMOSUM

BRIDGES





ADIANTUM

FULVUM

KAWARA





ADIANTUM

ÆTHIOPICUM

AUCKLAND



25



ADIANTUM HISPIDULUM  
AUCKLAND





HYPOLEPIS TENUIFOLIA  
HUNUA





HYPOLEPIS MILLEFOLIUM

PICTUM





HYPOLEPIS DISTANS

HONUA





CHEILANTHES

TENUIFOLIA

SIEBERI

TITIRANCI





ROTUNDIFOLIA

PELLAEA

TALCOTA

AUCKLAND



42



PTERIS TREMULA

AUCKLAND





PTERIS AQUILINA VAR. G

AUCKLAND





PTERIS SCABERULA

HUNUA





PTERIS MACILENTA

ORAKEI



48



PTERIS COMANS

WAIKATO





PTERIS COMANS VAR. B

WHANGAREI





DAVALLIA

FÆNICULACÆA

FIJI





PTERIS INCISA

HONUA





ASPLENIUM TENUIFOLIA SAMOA



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\* TREE FERNS





DISCOLOR

LOMARIA

PATTERSONI  
PICTON





LOMARIA ATTENUATA

KERMADEC ISLANDS



New Zealand  
Ferns.

148 Varieties

ILLUSTRATED

BY

HERBERT B. DOBBIE

AUCKLAND.

†

In Two Parts.

Part 2.





LOMARIA VULCANICA

NELSON





LOMARIA LANCEOLATA

L. DURA

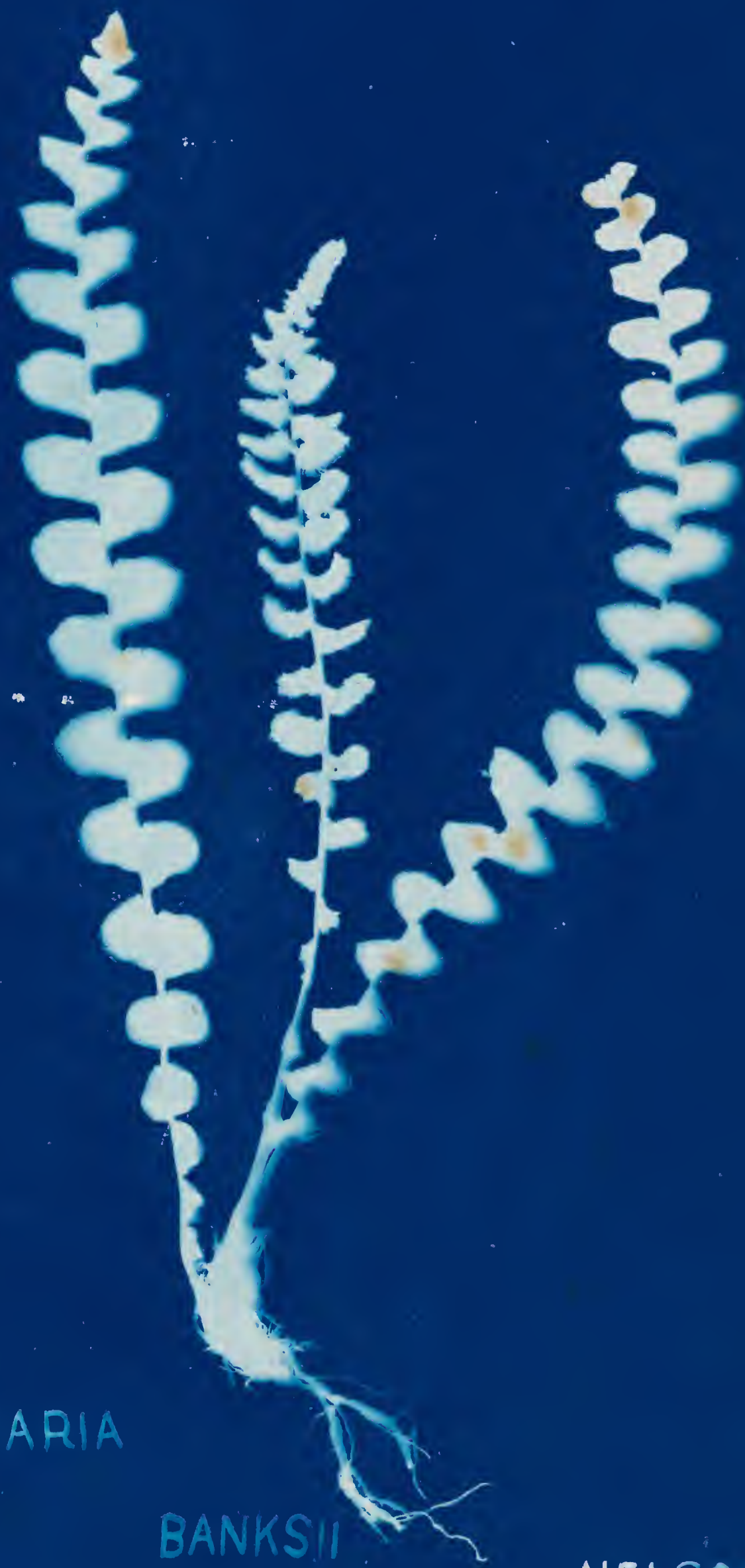
AUCKLAND





ALPINA

LOMARIA



BANKSII

NELSON





LOMARIA PROCERA

AUCKLAND





LOMARIA PROCERA VAR. A

WAIKOMITI





LOMARIA PROCERA

VAR. D

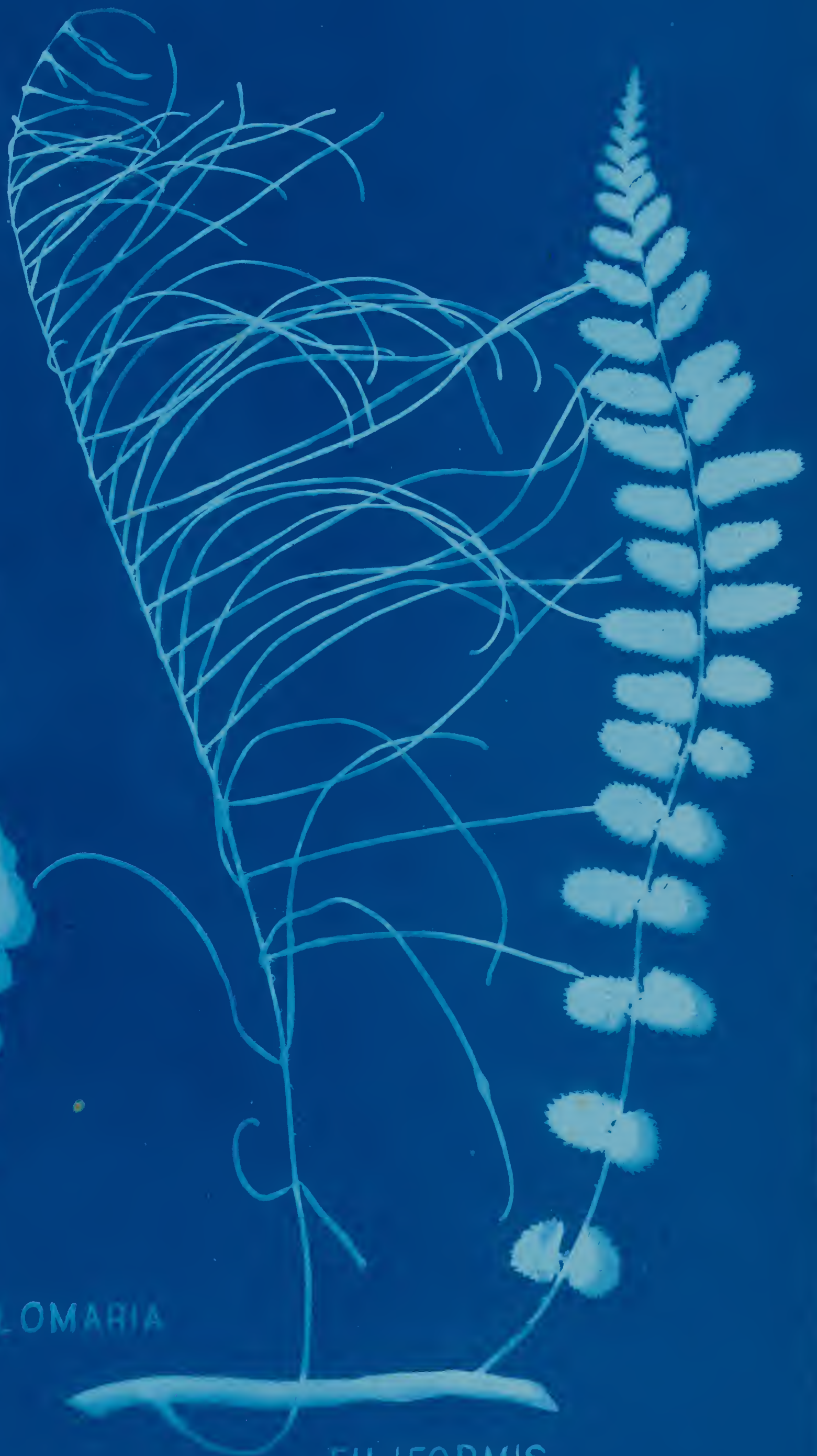
VAR. C

TITIRANGI





NIGRA



LOMARIA

FILIFORMIS

TITIRANGI





MEMBRANACEA

LOMARIA

FLUVIATILIS

KALPAPA





LOMARIA

FRASERI

HUNUA





ASPLENIUM BULBIFERUM

AUCKLAND





CAUDATA

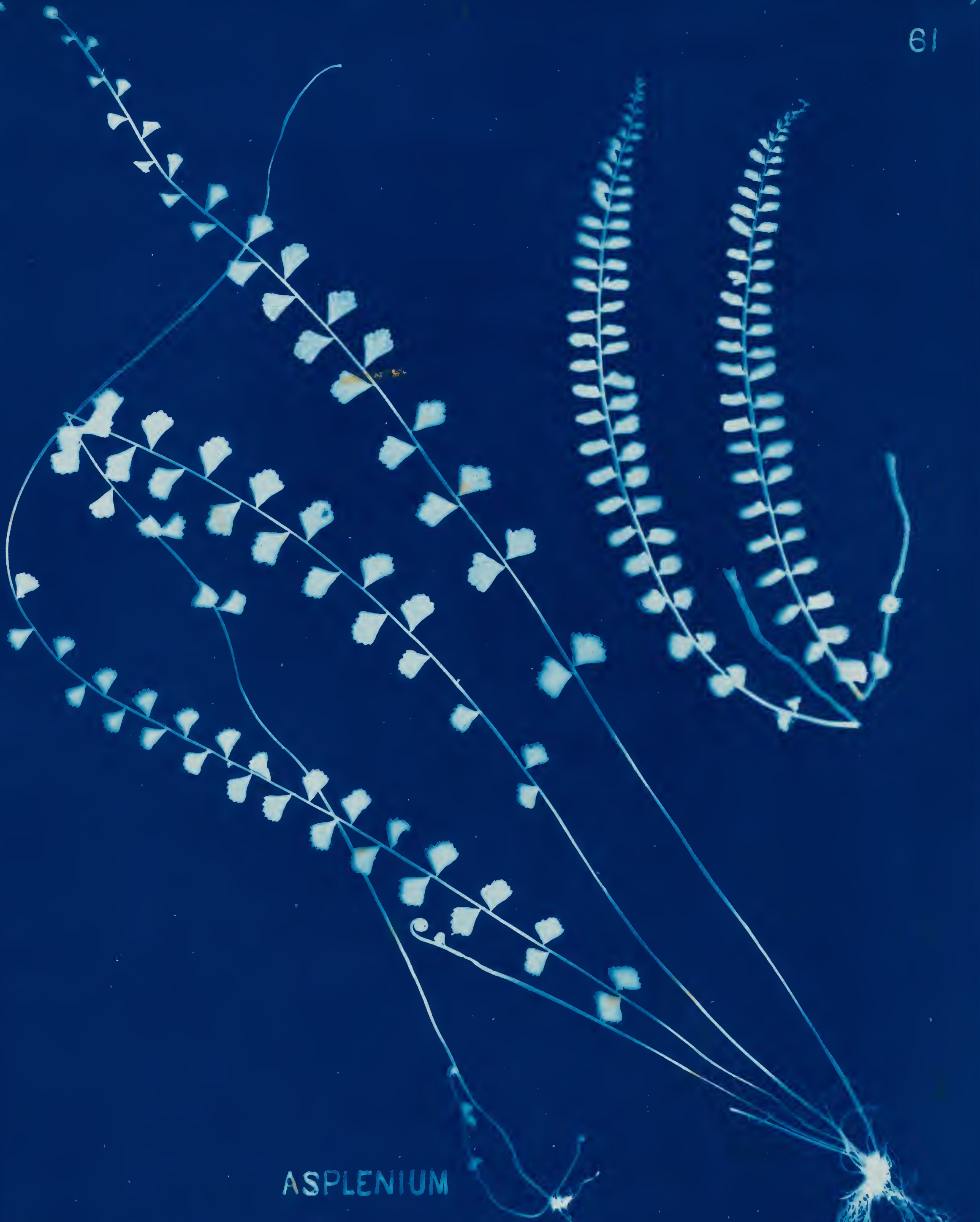
DOODIA



MEDIA

AUCKLAND





ASPENIUM

FLABELLIFOLIUM  
AUCKLAND

TRICHOMANES  
NELSONII





ASPENIUM OBTUSATUM

AUCKLAND





ASPENIUM OBTUSATUM

VAR\_C

AUCKLAND

VAR\_D

OTAGO





ASPLENIUM

HOOKERIANUM

FALCATUM

WHANGAREI





A. COLENSOI

WAIRARAPA

ASPLENIUM BULBIFERUM VAR. B

AUCKLAND





ASPLENIUM BULBIFERUM VAR. C

KAIRARA





ASPENIUM

NELSON

RICHARDI

FLACCIDUM

HUNUA





VAR. B



VAR. A

ASPLENIUM FLACCIDUM

PICTON





ASPLENIUM FLACCIDUM

VAR. E

VAR. D

WELLINGTON



71



ASPENIUM FLACCIDUM  
VAR. F

CHATHAM ISLANDS



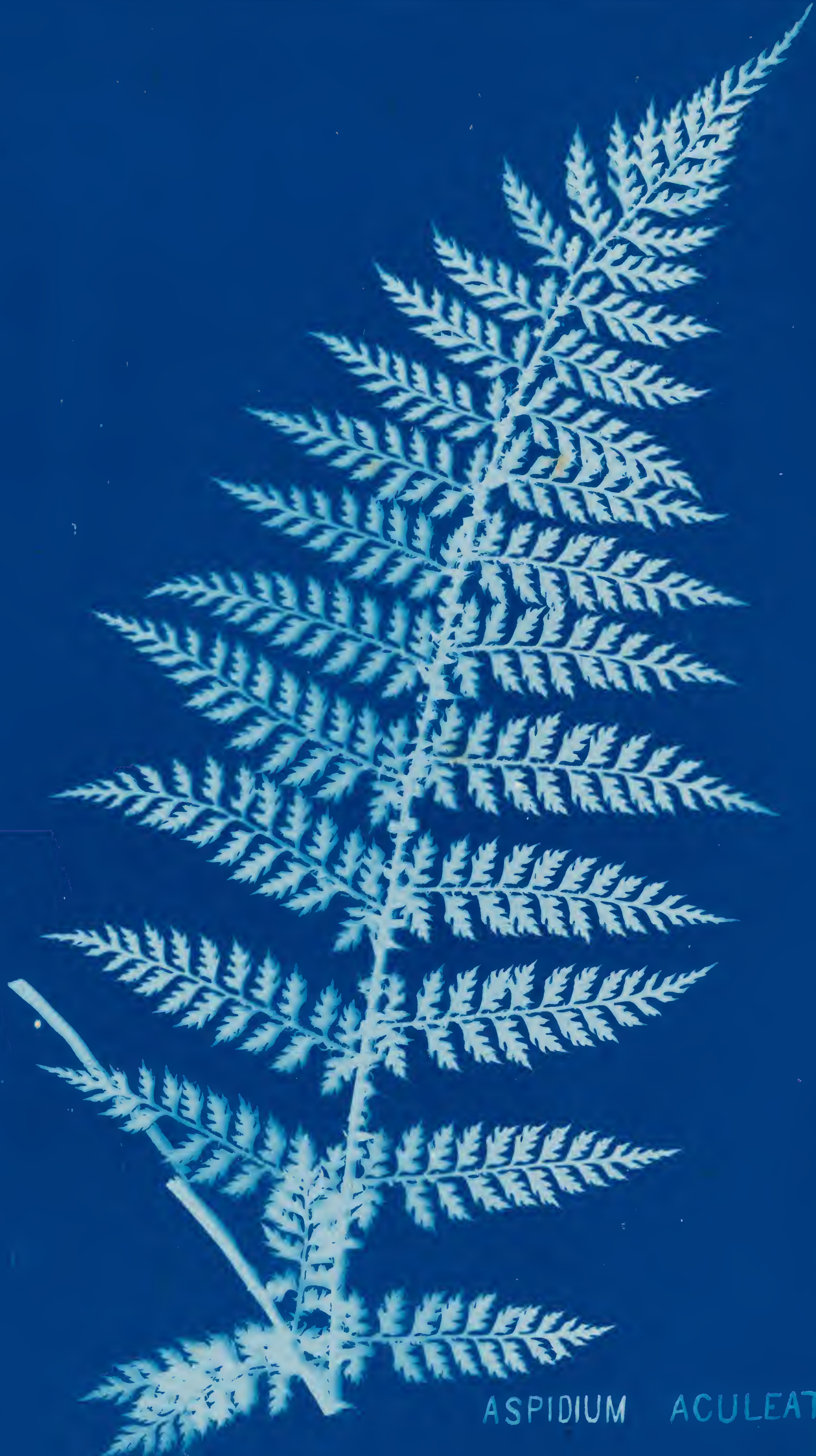


ASPENIUM UMBROSUM

PICTON



73



ASPIDIUM ACULEATUM

PICTON



74



RICHARDI

ASPIDIUM



R. VAR. A

WAITEMATA





ASPIDIUM

RICHARDI VAR. B

OCULATUM

NELSON





ASPIDIUM CYSTOSTEGIA

NELSON





ASPIDIUM GAEENSE

KATPAPA



78



ASPIDIUM ARISTATUM

KERMADEC ISLANDS





NEPHRODIUM THELYPTERIS VAR. B

EAST COAST





NEPHRODIUM DECOMPOSITUM

ORAKEI





NEPHRODIUM DECOMPOSITUM  
VAR. A  
KAIPARA





NEPHRODIUM VELUTINUM

ORAKEI





NEPHRODIUM HISPIDUM  
RUNDIA



84



NEPHRODIUM UNITUM

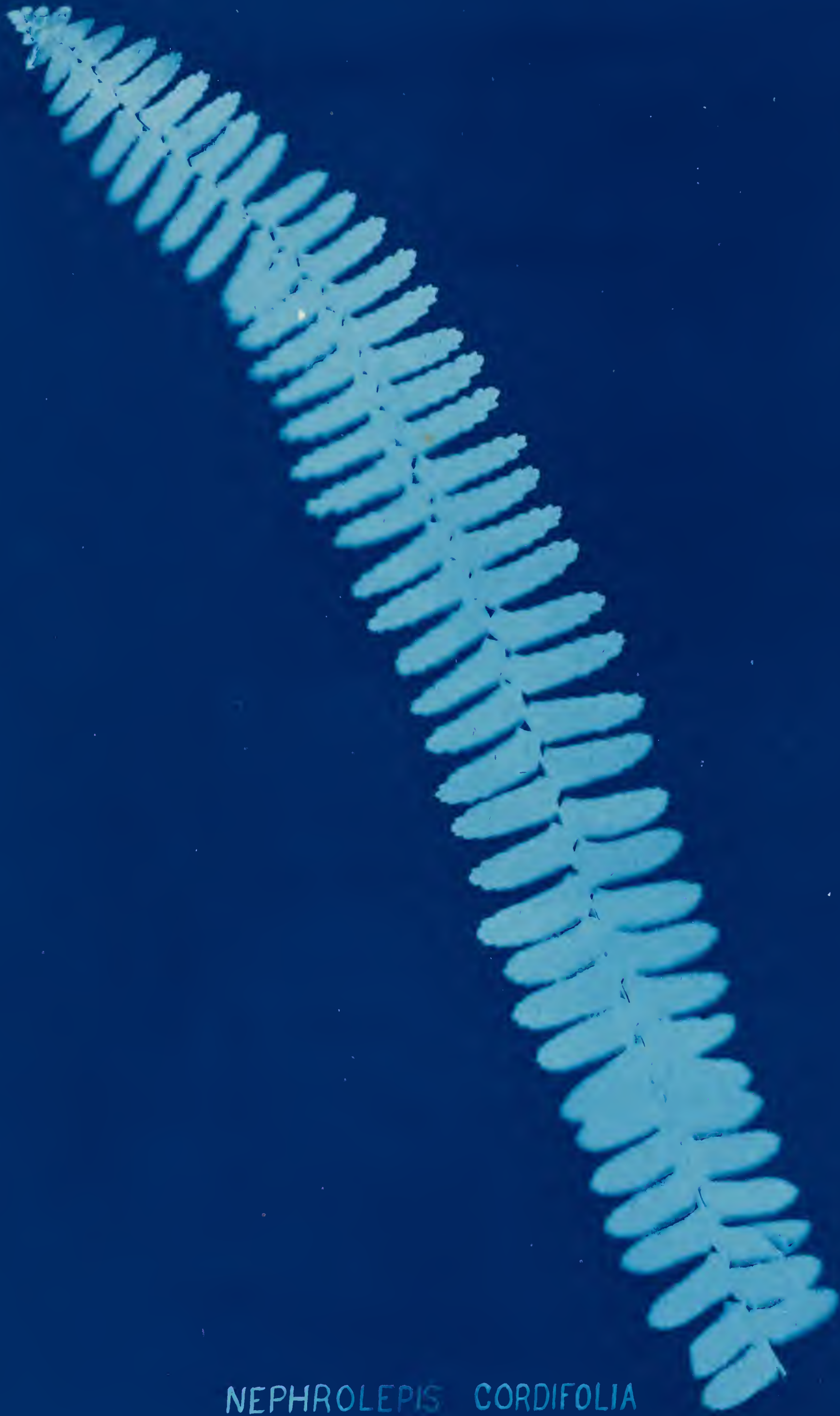
ROTOMAHANA





NEPHRODIUM MOLLE ROTOMAHANA





NEPHROLEPIS CORDIFOLIA

EAST CAPE





POLYPODIUM PUNCTATUM

HUNDA





POLYPODIUM TENNIPICERUM

AUCKLAND





AUSTRALIS

POLYPODIUM



SPERMATITIDIS

TAUPIRI





POLYPODIUM TENELLUM

AUCKLAND





CUNNINGHAMIA

POLYPODIUM

SERPENS





POLYPODIUM PUSTULATUM

HUNUA





POLYPODIUM BILLARDIERI

AUCKLAND





POLYPODIUM NOVÆ ZEALANDIÆ

PIRONGIA





NORTHOCLÆNA DISTANS

AUCKLAND



CYMNOGRAMME

POZOI

CANTERBURY



LEPTOPHYLLA

AUCKLAND





TUCKER BATHURA

WHANDARUA



97



TODEA HYMENOPHYLLOIDES

HONUA

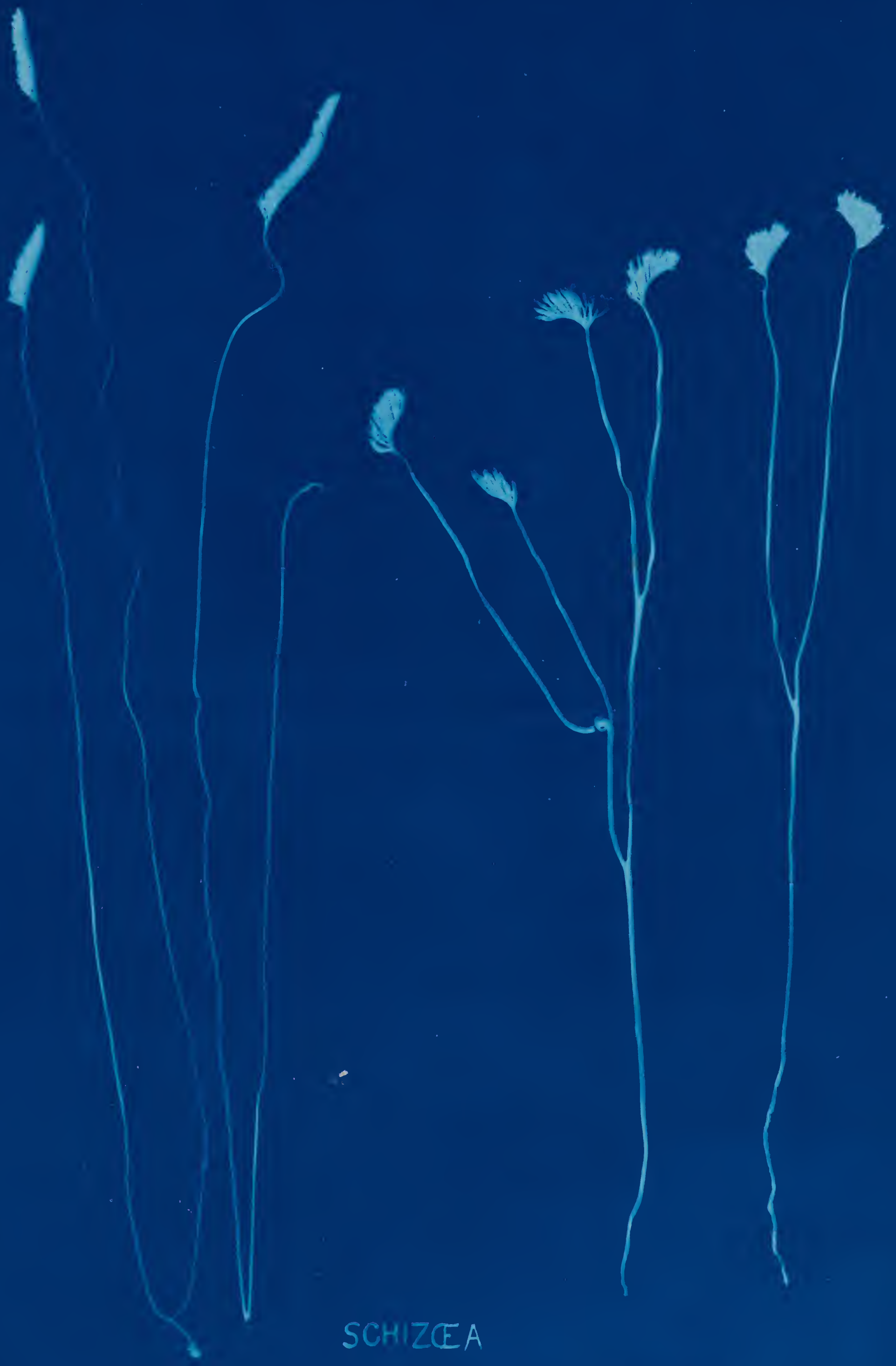




TODEA SUPERBA

PICTON





FISTULOSA

SCHIZÆA

BIFIDA

WHAU





SCHIZÆA

DICHOTOMA

KAIPARA





LYGODIUM

ARTICULATUM

HUNUA





MARATIA FRAXINIA  
TUAKAU





OPHIOGLOSSUM

VULG-VAR\_A

VULGATUM  
WHANGAREI

LUSITANICUM



104



BOTRYCHIUM  
TERNATUM

ORAKEI





FRUCTIFICATION AND VENATION





ASPLENIUM TENUIFOLIA SAMOA







