



Index seminum atque sporarum anno ... collectorum

<https://hdl.handle.net/1874/433737>

INDEX SEMINUM ATQUE SPORARUM



No. 29 1985

BOTANISCHE TUIENEN
RIJKS UNIVERSITEIT
UTRECHT • NEDERLAND

UNIVERSITEITSBIBLIOTHEEK UTRECHT



4160 2651

Attention: Change of Address

UNIVERSITY BOTANIC GARDENS

P.O. BOX 80.162

3508 TD UTRECHT

THE NETHERLANDS

INDEX SEMINUM ATQUE SPORARUM no. 29 - 1985

With the presentation of our Index Seminum 1985 we take the opportunity to give you some further information on the Botanic Gardens of Utrecht University.

We have to report that the concentration of the gardens in the new university center "De Uithof" still has to be carried out. For more detailed information on our gardens the reader is referred to the "International Directory of Botanical Gardens IV" (1983). Moving our office to the new address was the first step towards this concentration.

The specialization program carried out by the Dutch university botanic gardens is in progress in most of the gardens now. Our gardens are developing collections of the following groups and taxa: Alpines, ferns (Polypodiaceae), Flora of the Neotropics, Annonaceae, Moraceae, Zingiberaceae, conifers, Aceraceae, Betulaceae, Ericaceae, Oleaceae, Euonymus, Laburnum and Magnolia.

At this moment most of our attention is been given to the Annonaceae, Polypodiaceae, Flora of the Guianas, Acer, Betula, Euonymus, Laburnum and Syringa.

We are especially interested in material from natural

sources of the mentioned groups and taxa. We will be much obliged if (besides the material from your seed-catalogue) you can supply us other species or call our attention to special stocks in your collections.

From 1982 our data base is operational. In the course of the next year we expect to publish the first edition of the catalogue of our special collections (see above). The seeds and spores in this list have been taken from verified plants and only if we were reasonably sure that cross-pollination with related species would be unlikely. As a result of bad weather conditions during last season, many plants produced little or no seeds. Therefore this index contains a limited number of species.

All requests for seeds and spores, duly marked on the enclosed number-list should be addressed to:

University Botanic Gardens
P.O. Box 80.162
3508 TD Utrecht
The Netherlands

Requests reaching us before March 1985 will be handled in sequence of entry.

SIGNUM SECUNDUM COMMENDATIO I.A.B.G.:

Sign according to the recommendation of the International Association of Botanical Gardens

SEMINA E PLANTIS CULTIS LECTA QUARUM

!

ORTUS NATALIS COGNITUS EST:

Seeds of select cultivated plants of known wild origin.

Situation and climate:

52°06' N; 5°11' E

altitude: 2 m above sea level

average annual rainfall, 796 mm

mean annual max. temp. 31.8° C

mean annual min. temp. -11.5° C

Dr. P.C. de Jong

Director

Drs. ing. V.P.A. Lukkien

Curator of Gardens

J. Tolsma

Curator of Collections.

L. Snel en

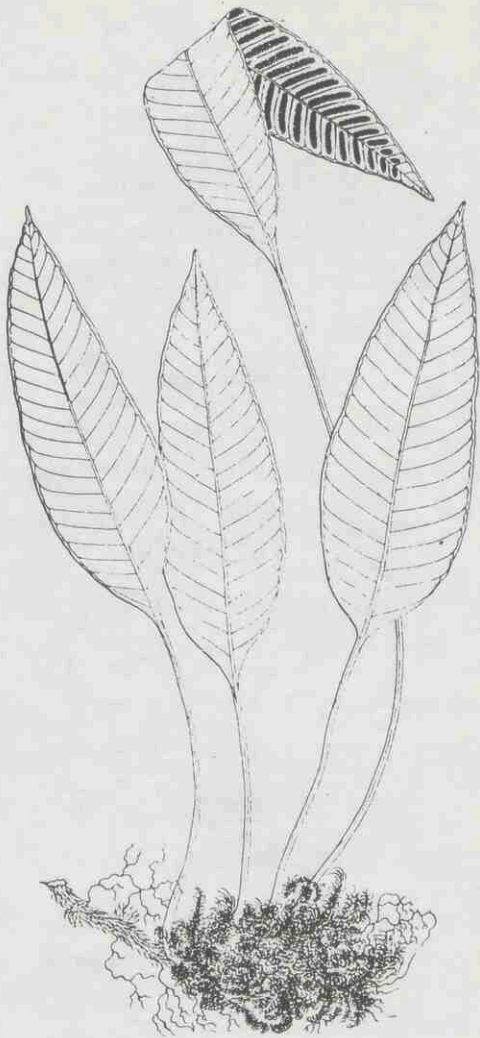
M.H. Ligthart

Typesetting

PTERIDOPHYTA

POLYPODIACEAE

1. ! 81GR00126 *Aglaomorpha meyeniana* Schott
Coll.: Philippines, 1971
2. ! 83GR00481 *Aglaomorpha novoguineensis* (Brause)
C.Chr.
Coll.: Papua New Guinea, 1983
3. 83GR00570 *Aglaomorpha pilosa* (J.Sm.) Copel.
4. 82GR00168 *Campyloneurum angustifolium* (Sw.) Fee
5. 82GR00268 *Campyloneurum phillitidis* (L.)
K.B.Presl
6. 81GR00115 *Drynaria bonii* Christ
7. ! 81GR00131 *Drynaria quercifolia* (L.) J.Sm.
Coll.: Sri Lanka, 1950
8. ! 81GR00125 *Drynariopsis heraclea* (Kunze) Ching
Coll.: Philippines, 1971
9. ! 82GR00182 *Goniophlebium dissimile* (L.)
..... (inedit.) Coll.: Jamaica
10. 81GR00092 *Goniophlebium triseriale* (Sw.)
..... (inedit.)
11. ! 82GR00138 *Goniophlebium verrucosum* J.Sm.
Coll.: Java, 1979
12. 82GR00286 *Microsorium commutatum* (Bl.) Copel.
13. 82GR00159 *Microsorium linguaeforme* (Mett.) Copel.



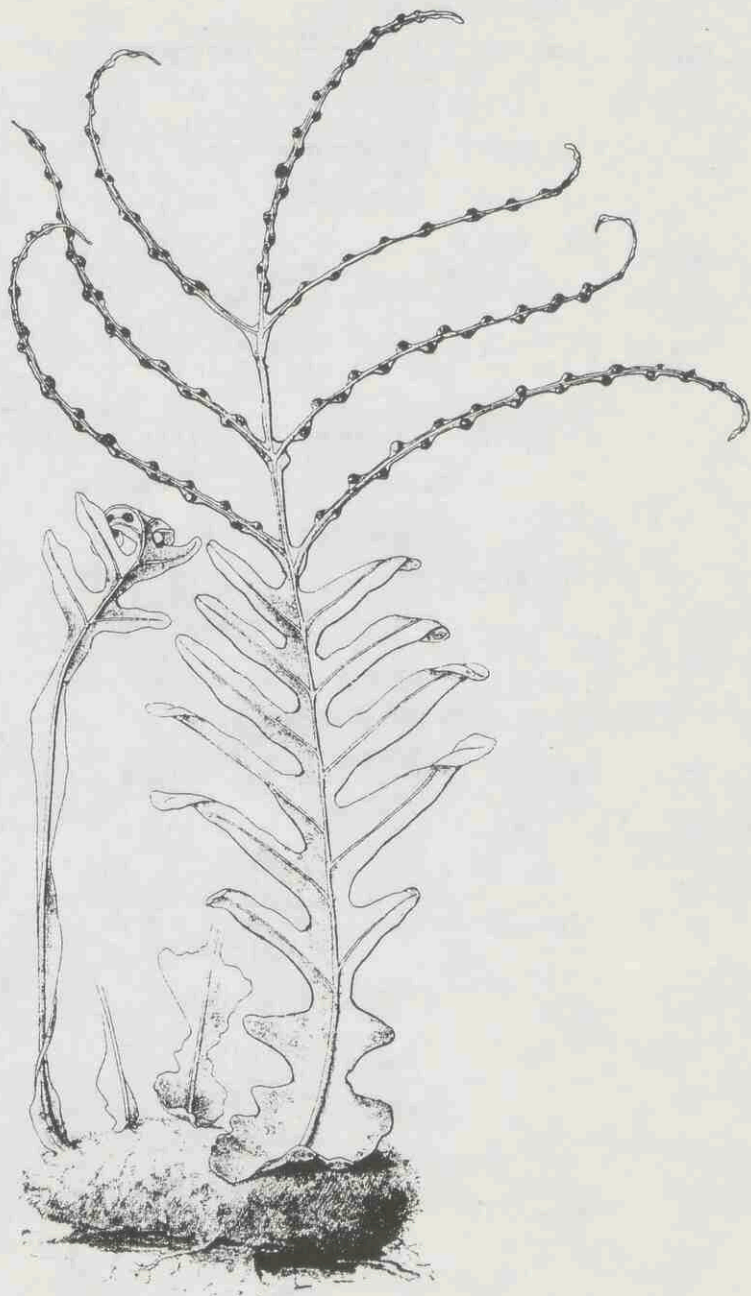
Selligiea feei Bory
(nr. 24)

14. ! 83GR00480 *Microsorium sibomense* (Ros.) Copel.
Coll.: Papua New Guinea, 1983
15. 82GR00187 *Microsorium vieillardii* (Mett.) Copel.
16. 82GR00280 *Paragramma longifolia* Moore
17. ! 68GR00563 *Phlebodium decumanum* (Wild.) J.Sm.
Coll.: Suriname, 1965
18. ! 82GR00281 *Phymatodes nigrescens* (Bl.) J.Sm.
Coll.: Malaya, 1981
19. 82GR00181 *Platycerium bifurcatum* (Cav.) C.Chr.
ssp. *veitchii* (Underw.)
Hennipm. et Roos
20. ! 82GR00257 *Platycerium grande* (Fee) Kunze
Coll.: Philippines
21. ! 82GR00253 *Pleopeltis lanceolata* (L.) Kaulf.
Coll.: Venezuela
22. 82GR00254 *Pyrrosia lanceolata* (L.) Farw.
23. ! 82GR00219 *Pyrrosia longifolia* (W.Burm.) C.Morton
Coll.: Sulawesi, 1981
24. 81GR00090 *Selliguea feei* Bory

CONIFEROSPERMAE

TAXODIACEAE

25. 00ZG02154 *Cunninghamia lanceolata* (Lamb.)
W.J.Hook.



Aglomorpha meyeniana Schott
(nr. 1)

ANGIOSPERMAE

MONOCOTYLEDONES

AMARYLLIDACEAE

26. 74GR00709 *Clivia miniata* Regel
27. ! 67GR00174 *Habranthus robustus* Herb. ex Sweet
Coll.: Brazil, 1972

ARACEAE

28. 71BL00337 *Arisaema flavum* (Forsk.) Schott

BROMELIACEAE

29. 78GR00286 *Aechmea bracteata* (Sw.) Griseb.
30. 79GR00156 *Aechmea fulgens* Brongn.
var. *fulgens*
31. 78GR00310 *Aechmea miniata* (Beer) hort. ex Bak.
var. *miniata*
32. 72GR00252 *Catopsis hahnii* Bak.
33. 68GR00782 *Pitcairnia maidifolia* (C.Morr.)
Decne. ex Planch.
34. 71GR00068 *Pitcairnia undulata* Scheidw.
35. ! 78GR00325 *Tillandsia monadelpha* (E. Morr.) Bak.
Coll.: Costa Rica, Turrialba, 1970

CANNACEAE

36. ! 72GR00229 *Canna leucocarpa* Bouche
Coll.: Colombia, 1972

IRIDACEAE

37. 77BL00409 *Iris magnifica* Vved.

LILIACEAE

38. 73GR00012 *Littonia modesta* J.D.Hook.
39. 65BL00271 *Veratrum nigrum* L.

PALMAE

40. 71GR00161 *Chamaedorea elegans* Mart.

ZINGIBERACEAE

41. ! 68GR00198 *Alpinia pterocalyx* K.Schum.
Coll.: New Guinea, 1968
42. 68GR00234 *Brachychilum horsfieldii*
(R.Br. ex Wall.) O.G.Peters.
43. 68GR00016 *Globba schomburgkii* J.D.Hook.
(bulbils)

DICOTYLEDONES

ACERACEAE

44. 00ZG00987 *Acer ginnala* Maxim. var. *ginnala*
45. 00ZG00968 *Acer maximowiczianum* Miq.
(syn.: *A. nikoense* Maxim.)

AMARANTHACEAE

46. ! 74GR00319 *Pleuropetalum darwinii* J.D.Hook.
Coll.: Galapagos, Sta. Cruz, 1974

ANNONACEAE

47. 76GR00116 *Annona montana* Macfad.

APOCYNACEAE

48. 74GR00732 *Alyxia buxifolia* R.Br.
49. 68GR01512 *Alyxia daphnoides* A.Cunn.

AQUIFOLIACEAE

50. 61RD00653 *Ilex pedunculosa* Miq.

ARISTOLOCHIACEAE

51. 71GR00115 *Aristolochia fimbriata* Cham.

CAMPANULACEAE

52. 69BL00079 *Edraianthus tenuifolius* (Waldst. et
Kit.) A.DC.
53. ! 83BL00283 *Edraianthus tenuifolius* (Waldst. et
Kit.) A.DC.
Coll.: Eur. Alps, 1982
54. 78GR00247 *Pratia nummularia* (Lam.) A.Br. et
Aschers.



Pleuropetalum darwinii J.D.Hook.

(nr. 46)

CAPRIFOLIACEAE

55. 76GR00087 *Viburnum tinus* L.

CARYOPHYLLACEAE

56. 83BL00090 *Dianthus knappii* (Pant.) Aschers. et
Kanitz ex Borb.
57. ! 84BL00283 *Dianthus shinanensis* (Yatabe) Mak.
Coll.: Japan, 1983

CELASTRACEAE

58. 73GR00486 *Euonymus lucidus* D. Don

CLUSIACEAE

59. ! 66GR01513 *Rheedia gardnerana* Planch. et Triana
Coll.: Brazil, Parana, 1966

COMPOSITAE

60. 68GR00801 *Mutisia speciosa* Ait.

CORNACEAE

61. 74GR00753 *Corokia cotoneaster* Raoul

CRASSULACEAE

62. 69BL00408 *Sedum sempervivoides* Fisch. ex M.B.

ERICACEAE

63. 00ZG00962 *Enkianthus campanulatus* (Miq.)
Nichols.
64. 64RD00399 *Kalmia angustifolia* L.
65. 00ZG01222 *Kalmia latifolia* L.
66. 00ZG00883 *Leucothoe walteri* (Willd.) Melvin
67. 00ZG00037 *Pieris floribunda* (Pursh ex Sims)
Benth. et J.D.Hook.
68. 00ZG00036 *Pieris japonica* (Thunb.) D.Don ex
G.Don
69. 00ZG00097 *Rhododendron canadense* (L.) Torr.
70. 74RD00476 *Zenobia pulverulenta* (Bartr. ex
Willd.) C.Pollard

EUPHORBIACEAE

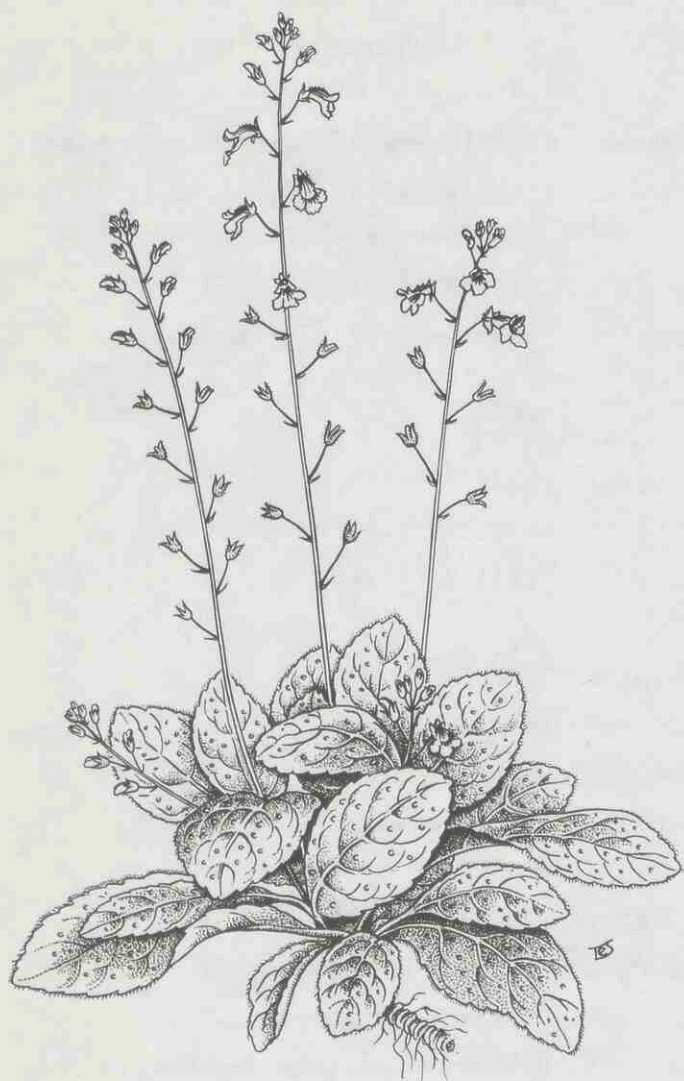
71. 78GR00256 *Phyllanthus grandifolius* L.

GERANIACEAE

72. ! 82BL00145 *Geranium cataractarum* Coss.
Coll.: Spain, 1967
73. 81BL00145 *Geranium wallichianum* D.Don

GESNERIACEAE

74. 69GR00175 *Columnea sanguinea* (Pers.) Hanst.
75. 67GR00130 *Corytoplectus capitatus* (W.J.Hook.)
Wiehler
76. 69GR00253 *Gloxinia lindeniana* (Regel) Fritsch



Koellikeria erinoides (DC.) Mansf.

(nr. 78)

77. 81BL00241 *Haberlea rhodopensis* Friv.
Coll.: Bulgaria, Rhodope Mts., alt.
1050 m.
78. 68GR00090 *Koellikeria erinoides* (DC.) Mansf.
79. 65BL00453 *Ramonda myconi* (L.) Rchb.

HYDRANGEACEAE

80. 74RD00484 *Hydrangea petiolaris* Sieb. et Zucc.

LABIATAE

81. 76GR00581 *Phlomis fruticosa* L.
82. ! 78BL00211 *Sideritis scardica* Griseb.
Coll.: Greece, Mt. Olympos, 1977

MAGNOLIACEAE

83. 00ZG00099 *Liriodendron tulipifera* L.
84. 74RD00442 *Magnolia sieboldii* K.Koch
85. 00ZG01144 *Magnolia virginiana* L.

MALVACEAE

86. 68GR00006 *Abelmoschus manihot* (L.) Medik.
87. 69GR00169 *Gossypium arboreum* L.
88. ! 69GR00166 *Hibiscus lavateroides* Moric.
Coll.: Jamaica, 1963
89. ! 72GR00049 *Hibiscus sabdariffa* L.
Coll.: Brazil, 1972
90. ! 66GR01755 *Hibiscus sororius* L.f.
Coll.: Brazil, 1966

91. ! 67GR00037 *Malvastrum coromandelianum* (L.)
Garcke
Coll.: Italy, Modena, 1953
92. ! 66GR01561 *Sida rhombifolia* L.
Coll.: Brazil, 1966
93. ! 67GR00342 *Urena lobata* L.
Coll.: Brazil, 1967

MELASTOMATACEAE

94. 68GR00394 *Bertolonia maculata* Mart. ex DC.

MELIACEAE

95. ! 75GR00127 *Melia sempervirens* Sw.
Coll.: Philippines, 1973

MYRSINACEAE

96. 73GR00222 *Ardisia polycephala* Wall.

ONAGRACEAE

97. 73GR00510 *Fuchsia paniculata* Lindl.

OROBANCHACEAE

98. 68GR01529 *Aeginetia indica* Roxb.

PAEONIACEAE

99. 67BL00273 *Paeonia mlokosewitschii* Lomak.

PAPILIONACEAE

100. 74GR00741 *Carmichaelia cunninghamii* Raoul
 101. 66BL00066 *Cytisus emeriflorus* Rchb.

PITTOSPORACEAE

- 102 73GR00514 *Citriobatus multiflorus* A.Cunn.

PLUMBAGINACEAE

103. ! 77BL00178 *Armeria girardii* (Bernis) Litard.
 Coll.: France, 1976
 104. ! 73BL00153 *Limonium transwallianum* (Pugsley)
 Pugsley
 Coll.: Ireland, 1972

ROSACEAE

105. 71RD00025 *Holodiscus discolor* (Pursh) Maxim.
 var. *discolor*
 106. 00ZG02302 *Photinia villosa* (Thunb.) DC.
 var. *villosa*

RUBIACEAE

107. ! 66GR01751 *Carinta repens* (L.) L.B.Sm. et Downs
 Coll.: Brazil, 1966
 108. 55ZE00796 *Sherardia arvensis* L.
 109. 81ZE00334 *Valantia hispida* L.

SAXIFRAGACEAE

110. 81BL00136 *Astilbe simplicifolia* Mak.
111. ! 81BL00238 *Saxifraga sempervirens* K.Koch
Coll.: Bulgaria, Rhodope Mts., 1979

SCROPHULARIACEAE

112. ! 74GR00494 *Asarina erubescens* (D.Don) Pennell
Coll.: Venezuela, Caracas, 1974

SOLANACEAE

113. 53ZE01015 *Hyoscyamus niger* L. var. *niger*
114. 57ZE00989 *Hyoscyamus niger* L. var. *pallidus*
Waldst. et Kit.

STYRACACEAE

115. 74RD00418 *Halesia carolina* L.
var. *carolina*
116. 00ZG00121 *Halesia carolina* L.
var. *mollis* (Lange) Perk.

SYMPLOCACEAE

117. 00ZG00909 *Symplocos paniculata* (Thunb.) Miq.

THEACEAE

118. 74RD00496 *Stewartia pseudocamellia* Maxim.
var. *pseudocamellia*

TILIACEAE

119. ! 66GR01775 *Corchorus argutus* H.B.K.
var. *prismatocarpa* K.Schum.
Coll.: Brazil, 1966
120. 68GR00022 *Corchorus olitorius* L.

UMBELLIFERAE

121. ! 76GR00001 *Eryngium nudicaule* Lam.
Coll.: Brazil, 1976

VERBENACEAE

122. ! 74GR00341 *Stachytarpheta jamaicensis* (L.) Vahl
Coll.: Philippines, 1973

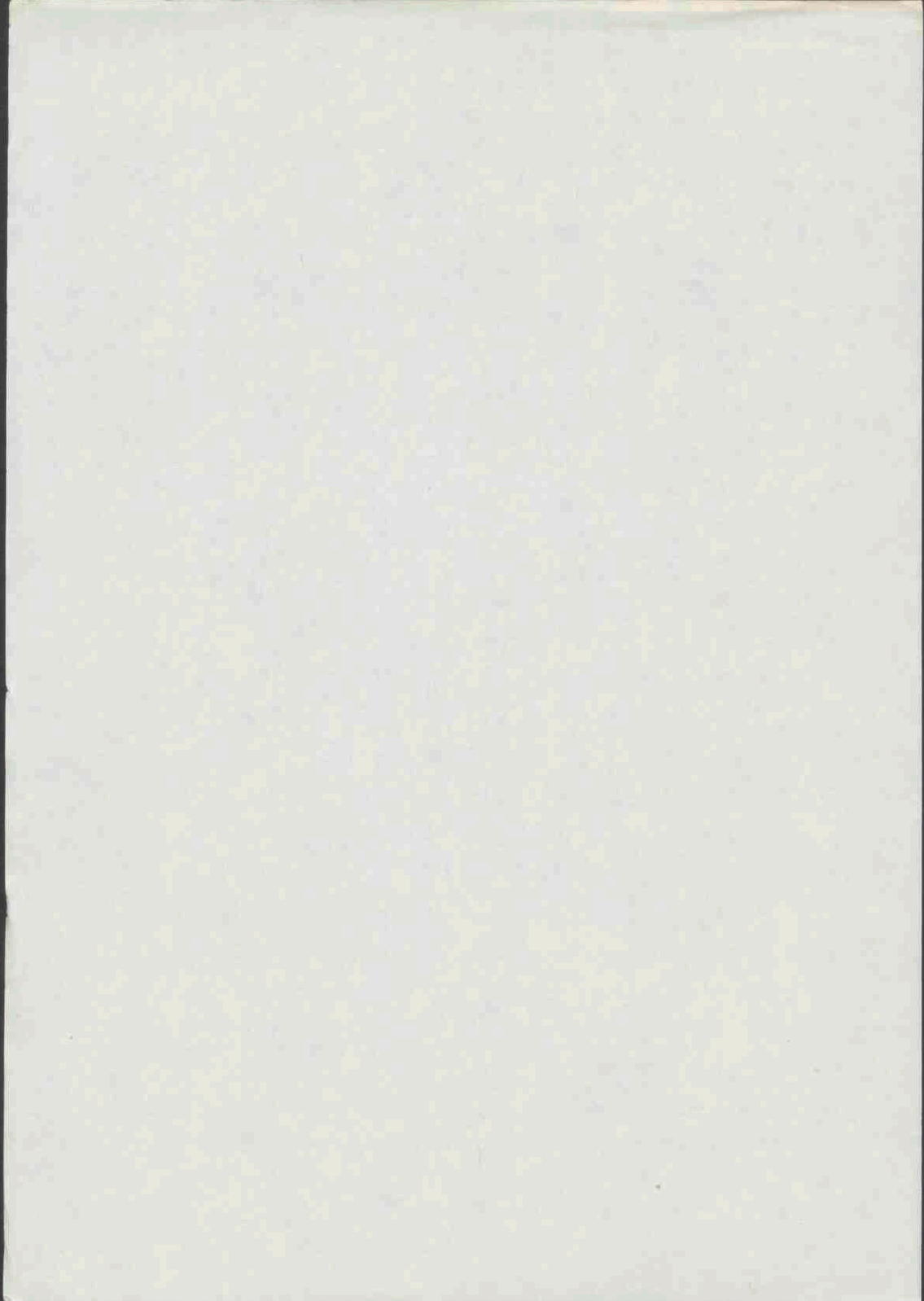
VWMI 323 dl 29

Please return this list, not the
catalogue with the numbers you
wish to receive duly marked to:

University Botanic Gardens
P.O. Box 80.162
3508 TD Utrecht
The Netherlands
tel.: 030 - 531826

(Your address)

1	21	41	61	81	101	121
2	22	42	62	82	102	122
3	23	43	63	83	103	
4	24	44	64	83	104	
5	25	45	65	85	105	
6	26	46	66	86	106	
7	27	47	67	87	107	
8	28	48	68	88	108	
9	29	49	69	89	109	
10	30	50	70	90	110	
11	31	51	71	91	111	
12	32	52	72	92	112	
13	33	53	73	93	113	
14	34	54	74	94	114	
15	35	55	75	95	115	
16	36	56	76	96	116	
17	37	57	77	97	117	
18	38	58	78	98	118	
19	39	59	79	99	119	
20	40	60	80	100	120	



中國經濟史
第四編

第四編

第四編

第四編

第四編

第四編

第四編

第四編

第四編

第四編

第四編

第四編

第四編

第四編

第四編

第四編

第四編

第四編

第四編

第四編

第四編

第四編

第四編

第四編