zur Darlegung der Resultate, welche meine Untersuchungen in Betreff des Gefässbündelverlaufes ergaben, über.

(Fortsetzung folgt.)

Fungi Austro-Africani.

Auctore F. de Thümen.

II.

(Conf. Flora 1875 p. 378 seq.)

18. *Agaricus Naucoria pediades* Fr. Epicr. p. 197.

Ad terram in pratis prope Somerset-East, Promont: bonae spei. 1875. Leg. Mac Owan. (no. 1006.)

19. *Lentinus Lecomtei* Fr. Epicr. p. 388.

In truncis semiemortuis sylvarum montis „Boschberg" prope Somerset-East, Promont: bonae spei. Martio 1875. Leg. P. Mac Owan. (no. 1043.) — Hanc speciem etiam recepi ex America septentr., Chile, Queensland et Victoria!

20. *Daedalea Mac Owani* Kalchbr. nov. spec.

Sessilis, suberosus, extus intusque concolor albidus et demum alutaceus. Pileus difformis primum tuberis instar e matrice egrediens, in optima evolutione semiorbicularis, convexus, 3—4″ longus latusve, ad basin $^1/_2$—2″ crassus, margine attenuato, obtusiusculus, azonus, laevis, tomentoso-glabratus, tectu mollis sed mox nudus. Pori majusculi, labyrinthici, acie obtusi, marginem versus valde elongati-paralelli. Caro intus zonata. — In cortice vivo *Celtidis rhamnifoliae* aliorumque arborum ad ripas fluvii „Klyn Vischriver", Promont: bonae spei. 1875. Leg. P. Mac Owan. (no. 1066.)

21. *Polyporus Umbraculum* Fr. Epicr. p. 435.

Ad radices arborum variorum indeterminatum ad pedem montis „Boschberg" prope Somerset-East, Promont: bonae spei. Martio 1874. Leg. P. Mac Owan. (no. 1079.)

22. *Polyporus salicinus* Fr.

In truncis Salicum prope Somerset-East, Promont: bonae spei. 1874. Leg. P. Mac Owan. (no. 1063.)

23. *Polyporus versicolor* Fr.

In truncis emortuis arborum variorum prope Somerset-East, Promont: bonae spei 1874. Leg. P. Mac Owan. (no. 1061.)

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24. *Polyporus sanguineus* (Lin.) Fr.

In cortice variorum arborum indeterminatorum in sylvis montis „Boschberg" prope Somerset-East, Promont: bonae spei. Aug. 1874. Leg. P. Mac Owan. (no. 1008.)

25. *Polyporus brumalis* Fr. Epicr. p. 430.

In sylvis montis „Boschberg" prope Somerset-East, Promont: bonae spei, in ramis dejectis. 1874. Leg. P. Mac Owan. (no. 1032.)

26. *Corticium calceum* Fr.

In cortice arborum frondosorum variorum prope Somerset-East, Promont: bonae spei. 1874. Leg. P. Mac Owan. (no. 1074.)

27. *Cyphella Pelargonii* Kalchbr. nov. spec.

Caespitosa, parvula, membranaceo-papyracea, obconica, vertice attenuato, adfixa, pendula, margine truncata, laevis, pruinosa, candida, 1/2" longa; hymenio laevi, ochraceo. — In cortice emortuo *Pelargonii zonalis* Willd. in monte „Boschberg" prope Somerset-East, Promont: bonae spei. 1874. Leg. P. Mac Owan. (no. 1035.)

28. *Lycoperdon gemmatum* Batsch.

Ad terram nudam prope Somerset-East, Promont: bonae spei. 1875. Leg. P. Mac Owan. (no. 1003.)

29. *Chlorosplenium aeruginosum* Tul. — *Helotium aeruginosum* Fr.

In ramis emortuis humi jacentibus in faucibus in sylvis montis „Boschberg", etiam in ligno putrido prope Somerset-East, Promont: bonae spei. 1874. Leg. P. Mac Owan. (no. 1016.)

30. *Uromyces Fabae* De By. Fungus stylosporiferus: *Uredo Fabae* De C.

In foliis vivis *Fabae vulgaris* Mill., in hortis prope Somerset-East, Promont: bonae spei. Aest. 1874. Leg. P. Mac Owan (no. 1056.)

31. *Aecidium albilabrum* Kalchbr. in litt. ad me, nov. spec.

Pseudoperidia innata, in maculis fuscis, sparsa, ore regulari subintegro, alba, sporae primum concatenatae, subglobosae. — In foliis vivis *Alepideae amatymbicae* Eckl. Zeyh. ad pedem montis „Boschberg" prope Somerset-East, Promont: bonae spei. 1874. Leg. P. Mac Owan. (no. 1053.)

32. *Leptosphaeria caffra* Thm. nov. spec. — Thümen „Mycotheca universalis" no. 351.

L. in foliorum pagina inferiore maculas plus minusve orbiculares, magnas, nigro-brunneas, margine indeterminata formans; perithecciis dense gregariis, immersis, demum erumpentibus, minutis, brunneis, liberis, punctiformibus; ascis fasciculatis, ligulato-

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clavatis, curvatis, utrinque acuminatis, 58—62 mm. long. 7—9 m. crass.; sporidiis 8, cylindraceis, 5—7 septatis, ad septam plus minusve constrictis, acuminatis, paucicurvatis, 30 mm. long., 4—5 mm. crass., pallide fuscis; paraphysibus hyalinis, evanidis. — In frondibus vivis *Marattiae salicifoliae* Sch. ad sedem missionis evangelicae Maiararam inter Kaffros Tambukinos prope Bazuja in Terra Caffrorum. Aest. 1874 et 1875. Leg. Rev. Baur. Com. P. Mac Owan. — *Piggotia filicina* Thm. in „Flora" 1875. pag. 380 fungus conidiophorus est.

(Adnotatio: Fungi Hymenomyceti a celeberrimo C. Kalchbrennerio determinati sunt.)

Circa Pyrenocarpeos in Cuba collectos a cl. C. Wright.

Scripsit W. Nylander.

In Flora 1866 no. 19 collectionem recensui Lichenum e Cuba insula et varias inde species quoque in aliis scriptis definivi. Ante aliquot jam annos *Graphideos* Cubanos numeris edendos, a praestantissimo observatore C. Wright lectos, examinavi et nuper similiter determinavi *Pyrenocarpeos* ejusdem collectionis meritissimae maximique sane momenti ad eam partem cognoscendam vegetationis tropicae.

Sistunt hi Lichenes Pyrenocarpei, numeris 201 edendi, saltem 76 species distinctas, quarum plures dantur formis nonnullis et varietatibus distinguendis.

Novae species adsunt numero 40 sequentes, quas hic numeris collectionis afferre licet.

Verrucaria modestula (11), *V. heterospora* (130).

V. thelenula (1), *V. mirothelena* (14), *V. miculiformis* (68, var. *detincta* no. 87).

V. excellens (78), *V. subantecellens* (2), *V. subfallens* (5,72), *V. cinereiseda* (10, 115), *V. planorbiculata* (64), *V. glaucescens* (12, 77, vix nisi ut var. differens a *V. limitante* Nyl. in Flora 1866, p. 295), *V. fallacior* (88, 129), *V. fallaciuscula* (131), *V. subglabrata* [1]) (104), *V. anisomera* (105).

V. pleiomeroides (76), *V. subnitida* (97), *V. pleiomerella* (107 a), *V. congregans* (132).

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1) Comparabilis *Verrucaria illota* Nyl. datur in Husn. Lich. Antill. no. 464 (erroneo nomine „*V. dilutae*").

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