

auf den Vogesen; München in den Auen; Wien im Prater bei Dornbach, Salzburg, Tyrol, Verona, Venedig wie in den Alpen von Trient, Istrien, Siebenbürgen, Kroatien (aber nicht in Dalmatien). 24.

3. *S. denticulata* Link Filic. 1841, Spring. Lycopod. II. 82. 1842. Pollini Fl. verons. III, Rabenh. Krypt. 331, Lycopod. denticulatum L. Spec. 1106. Dill hist. muscor. t. 66, pag. 1 a.

Mittelmeerpflanze findet sich durch ganz Dalmatien an steinigen, schattigen Stellen als einziger Repräsentant von *Lycopodium* dann in Unteritalien bei Genua, Nizza und auf den Apenninen etc. 6—7. 24.

(Fortsetzung folgt.)

Fungi Austro-Africani.

Auctore F. de Thümen.

I.

1. *Puccinia Plectranthi* Thm. nov. sp. —

P. acervulis hypophyllis, sparsis, fuscis; sporidiis subclavatis, medio constrictis, parte superiore apice incrassato, obtuso, parte inferiore ovoideo, pedicello hyalino, curvato; flavescentibus, 56 mm. long., 15 mm. crass., pedicello 19 mm. long. — In foliis vivis Plectranthi laxiflori Buth. in sylvis ad pedem montis „Boschberg“ prope pagum Somerset-East, Prom. boni spei 1874. Leg. P. Mac Owan. (no. 1106.)

2. *Puccinia aecidiiformis* Thm. nov. sp. —

P. acervulis hypophyllis, gregariis in soris sparsis, ochraceis, dein expallescens; sporidiis ovoideis, paucis constrictis, obtusis, pallide flavis, 54—58 mm. long., 30 mm. crass., pedicello hyalino recto, caduco, 6 mm. long. Fungus habitus Aecidii. — In foliis vivis Nidorellae mespilifoliae De C. in sylvis ad pedem montis „Boschberg“ pr. pagum Somerset-East, Promont. boni spei aest. 1874. Leg. P. Mac Owan. (no. 1105.)

3. *Puccinia straminis* Fekl. Fungus stylosporiferus: *Uredo Rubigo vera* De C.

f. *Digitariae sanguinalis*.

In foliis et culmis *Digitariae sanguinalis* L. var. pr. Somerset-East, Promont. boni spei 1875. — Leg. P. Mac Owan. (no. 1143.)

4. *Puccinia Cerasi* Cda. Fungus stylosporiferus: *Uredo Castagnei* Rav. (Sec. cl. Passerini.)

f. *Persicae vulgaris*.

In foliis vivis *Persicae vulgaris* Mill. pr. Somerset East, Promont. boni spei 1875. — Leg. P. Mac Owan. (no. 1104.)

5. *Puccinia Gladioli* Cast. Fungus stylosporiferus: *Uredo Gladioli* Req.

f. *Gladioli Eckloni*.

In foliis vivis *Gladioli Eckloni* Lehm. ad „Bazuja“ stationis Missionis evang. inter Kaffros Tambukinos, Terra Caffrorum. — Leg. Rev. R. Bauer.

6. *Puccinia Malvacearum* Mntg.

f. *Althaeae roseae*.

In *Althaeae roseae* cultae foliis vivis pr. Somerset-East, Promont. boni spei. 1874. — Leg. P. Mac Owan. (no. 1117.)

7. *Phragmidium longissimum* Thm. nov. spec.

Ph. acervulis hypophyllis, gregariis, pallide ochraceis, cirrhosis; sporidiis (Teleutosporae) longissimis, lineari-lanceolatis, 4septatis, ad septas incrassatis, flavidis, apice acuto, hyalino, pedicello longissimo, hyalino, curvato, 200—240 mm. long., 13—14 mm. crass., pedicello 100 mm. ad usquem long. — In foliis *Rubi rigidi* Sm. in dumetis ad pedem montis „Boschberg“ prope Somerset-East, Promont. boni spei aut. 1874. — Leg. Mac Owan. (no. 1024.)

8. *Coleosporium detergibile* Thm. nov. sp. —

C. acervulis hypophyllis, minutis, sparsis, pallide flavis, dein expallescentibus; sporidiis irregularibus, plerumque reniformibus, episporio crasso, echinulato, 22—30 mm. long., 14—19 mm., crass., flavescentibus. — In foliis vivis *Psilostomae ciliatae* Kl. (*Plectroniae ciliatae* Dtr.) in monte „Boschberg“ pr. Somerset-East, Promont. boni spei. 1875. — Leg. P. Mac Owan. (no. 1107.)

9. *Coleosporium ochraceum* Bon.

In *Agrimoniae Eupatoriae* L. foliis vivis pr. Somerset-East; Promont. boni spei. — Leg. P. Mac Owan. (no. 1112.)

10. *Uredo mixta* Duby. Fortasse Fungus stylosporiferus *Melampsorae salicinae* Lév.

f. *Salicis capensis*.

U. acervulis hypophyllis, erumpentibus, aurantiacis sporidiis ovoideis, epidermide reticulato, fuscis, 22 mm. long. 14—16 mm. crass. — In foliis vivis *Salicis capensis* Thnbg. pr. Somerset-East, Promont. boni spei. 1874. — Leg. P. Mac. Owan.

11. *Uredo Ricini* Brnh. Manip. III. 10. — *Cacoma Ricini* Schlecht.
In foliis vivis *Ricini communis* Lin. pr. Somerset-East, Promont. boni spei. 1874. — Leg. P. Mac Owan.

12. *Aecidium Mac Owanianum* Thm. nov. sp. —

Aec. acervulis hypophyllis, sparsis, minutis, in macula exarida, aurantiaco-roseis; sporidiis polygonis vel irregulariter rotundatis, 15—22 mm. diam., flavescentibus; epidermide crasso, laevi. — In *Conyzae ivaefoliae* Less. foliis vivis pr. Somerset-East, Promont. boni spei. 1874. — Leg. P. Mac Owan.

13. *Aecidium Mac Owanianum* Thm.

f. *Conyzae pinnatilobatae*.

Differt sporidiis variis: rotundatis, oblongis, obtuse-ovoideis, quadrangulis, hyalinis. — In *Conyzae pinnatilobatae* De C. foliis vivis ad ripas rivulorum pr. monte „Boschberg“ pr. Somerset-East, Promont. boni spei. Aut. 1874. — Leg. P. Mac Owan. (no. 1111.)

14. *Piggotia? filicina* Thm. nov. sp.

P. hypophylla, fusco-atra, peritheciis dense gregariis, maculam rotundam formantibus; sporideis ellipsoideo-ovatis, nucleatis, utraque obtusis, hyalinis, 12,5 mm. long., 8 mm. crass. — In frondibus vivis *Marrattiae salicifoliae* pr. Bazuja in terra Kaffrorum. 1874. Leg. Rev. R. Bauer.

15. *Microstoma quercirum* Niessl.

f. *Roboris*

In *Quercus Roboris* foliis vivis pr. Somerset-East, Promont. boni spei. 1874 — Leg. P. Mac Owan. (no. 1110)

16. *Asteroma pullum* Kalchbr. in litt. ad me.

In foliis vivis *Privae dentatae* Juss. in sylvis montis „Boschberg“ pr. Somerset-East, Promont. boni spei. Aut 1874. — Leg. P. Mac Owan. (no. 1109.) Non satis evolutum!

17. *Depazea Nesodes* Thm. — *Sphaeria Nesodes* Beck. et Br.

f. *Hydrocotyles asiaticae*.

In *Hydrocotyles asiaticae* L. foliis vivis pr. Somerset-East, Promont. boni spei. — Leg. P. Mac Owan. (no. 1115.)

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