

118. *Ramularia filaris* Fresen. Auf Blättern von *Senecio Doronicum* bei St. Moriz.

119. *Ramularia Geranii* Fekl. Auf *G. pusillum* bei Bergün; auf *G. silvaticum* im Oberengadin verbreitet.

120. *Ramularia Napelli* Spegaz. Auf *Aconitum Napellus* bei St. Moriz.

121. *Ramularia Virgaureae* Thüm. Bei Cellerina.

122. *Ramularia pusilla* Unger. Auf *Alchemilla vulgaris* am Albula und bei St. Moriz, gemein. Mir scheint es, dass Spegazzini's *R. aplospora* in Spegaz., Decad. myc. 105 und Michelia II. p. 170 mit *R. pusilla* Unger identisch ist.

123. *Entomosporium Mespili* (DC.). Auf *Cotoneaster tomentosus* bei St. Moriz.

124. *Leptothyrium pictum* Berk. et Br. Auf *Lonicera caerulea* am Albula und im Oberengadin verbreitet.

125. *Ascochyta Arnicae* Fuckel. Um St. Moriz auf *Arnica montana*.

126. *Septoria Heraclei* Desmaz. Bei Churwalden.

127. *Septoria Grossulariae* (Lib.). Auf *Ribes alpinum* oberhalb Ponte.

Repertorium.

Thümen, de. *Contributiones ad floram mycologicam lusitanicam. Ser. II.*

(Instituto de Coimbra, 1879, XXVII).

(Schluss.)

Pestalozzia Fuchsiae. Thuem. nov. spec.

P. acervulis vel *caespitibus* sparsis, minutis, dilute fuscis, globosulis, epiphyllis in macula plus minusve orbiculari, arescendo fusco-ochracea, obsolete concentrice zonata, anguste purpureo cineta; sporis numerosis, late fusiformibus, utrinque acutatis, quincuncularibus, cellulis extremis hyalinis, aliis cinereis, ad septa minime constrictis, 20—21 mm. long., 7 mm. crass.; vertice ciliis tribus achrois, subarcuatis, 6 mm. long.

Ad folia viva *Fuchsiae coccineae* Lin. Coimbra in horto botanico. 11.78.

Hendersonia Fourcroyae. Thuem. nov. spec.

H. peritheciis amphigenis, sparsis vel subgregariis, emersis, lenticularibus, aterrimis in foliorum partibus expallescibus; sporis cylindrico-ellipsoideis, utrinque rotun-

dati, quadrisepatis, rectis, fuscis, 10 mm. long., 6 mm. crass., basidiis hyalinis, rectis, brevibus.

Ad *Fourcroyae giganteae* Vent. folia arida. Coimbra in horto botanico. 2.79.

Phyllosticta eupatorina. Thuem. nov. spec.

Ph. peritheciis epiphyllis, minutissimis, semiimmersis, punctiformibus, globosis, nigris, sparsis in macula plus minusve orbiculari, arescendo cinerascenti, late fumoso-purpureo cincta; sporis ellipsoideis, utrinque rotundatis, anucleatis, continuis, dilute griseo-hyalinis, 6 mm. long., 2.5—3 mm. crass.

In foliis vivis *Eupatorii* speciei indeterminatae. Coimbra in horto botanico. 11.78.

Phyllosticta jasminica. Thuem. nov. spec.

Ph. peritheciis epiphyllis, minutis, sparsis emerso-punctiformibus, nigris, in macula arescendo luteo-albida, irregulari, plerumque marginali, late zonata, fusco-purpureo cincta, subta toto fusca, magna; sporis paucis, minutissimis, simplicibus, ellipsoideis, anucleatis, achrois, 2.5—3 mm. long., 1.5 mm. crass.

In *Jasmini azorici* Lin. foliis vivis. Coimbra in horto botanico. 3.79.

Obs. *Phyllosticta Jasmini* Sacc. in *Michelia* I. p. 138 differt maculis alienis, sporis majoribus et biguttulatis.

Phyllosticta Vincae. Thuem. nov. spec.

Ph. peritheciis hypophyllis, gregariis, semiimmersis, minutis, globosulis, nigris in macula magna, irregulari, fusco-grisea, anguste cincta, subtus pallidiora, vix arescenti; sporis minutissimis, ellipsoideis vel globoso-ellipticis, simplicibus, anucleatis, 2.5 mm. long., 1.5—2 mm. crass., achrois.

In *Vincae mediae* Hoffmsg. et Lk. foliis vivis. St. Antonio dos Oliveas pr. Coimbra. 1.79.

Phyllosticta Schini. Thuem. nov. spec.

Ph. peritheciis sparsis, solitariis, epiphyllis, hemisphaerico-emersis, nigris, mediis in macula ochraceo-fusca, magna, irregulari, obscuriore cincta; sporis ellipsoideis, utrinque rotundatis, continuis, non guttulatis, achrois, 3 mm. long., 1 mm. crass.

In *Schini mollis* Lin. foliis vivis. Coimbra in horto botanico. 1.79.

Phyllosticta Martyniae. Thuem. nov. spec.

Ph. peritheciis epiphyllis, dense gregariis, parvulis, conoideo-emersis, olivaceis, primo longe diu tectis dein

prominulis, in macula plus minusve orbicularia, exarida, concentrice zonata, e griseo subrosea, fusco anguste marginata; sporis ellipticis, continuis, utrinque rotundato-obtusatis, anucleatis, achrois, 5—6 mm. long., 3 mm. crass.

Ad *Martyniae luteae* Lindl. folia viva. Coimbra in horto botanico. 10.78.

Phyllosticta cistina. Thuem. nov. spec.

Ph. peritheciis minutis, vix visibilibus, epiphyllis, exacte globosis, semiimmersis, atris in macula valde parvula, orbiculata, primo purpureo-nigra, demum exarescente cinerea, purpureo cincta; sporis minutissimis, ovoideoglobosis, simplicibus, anucleatis, achrois, 4 mm. long., 1.5 mm. crass.

In *Cisti salvifolii* Lin. et in *Cisti crispi* Lin. foliis vivis languidisve. pr. Coimbra. 4.79.

Obs. Hanc speciem etiam e Graecia accepi, ubi cl. Helldreich legit in *Cisto salvifolio* Lin.

Phyllosticta alnigena. Thuem. nov. spec.

Ph. peritheciis hypophyllis, gregariis, in circulo saepe dispositis, emersis, minutissimis, obscure griseis in macula arescendo ochraceo-fulva, orbicularia, concentrice zonata, magna; sporis bacillaribus, rectis vel subarcuatis, utrinque rotundatis, continuis, hyalinis, 10 mm. long., 3 mm. crass.

Ad folia viva *Alni cordifoliae* Ten. Choupal pr. Coimbra. 12.78.

Phyllosticta Eucalypti. Thuem. nov. spec.

Ph. peritheciis epiphyllis, gregariis, minutis, punctiformibus, paululo emersis, nitido-atris, ostiolo centrali, in macula irregularia primo opaco sordido-fusca, demum exarescente-albicantia, anguste, purpureo-cincta, subtus sordide brunnea; sporis numerosis, continuis, brevi-ellipsoideis, utrinque rotundatulis, achrois, 4 mm. long., 1.5 mm. crass., rectis, anucleatis.

In foliis vivis languidisve *Eucalypti globuli* Labill. In sylvis Matta de Valle de Canas p. Coimbra. 12.78 et 3.79.

Phyllosticta Zizyphi. Thuem. nov. spec.

Ph. peritheciis epiphyllis, numerosis, punctiformibus, gregariis, minutissimis, atris in macula sinuosa, arescendo griseo-ochracea, late fusco marginata; sporis ellipsoideis, utrinque rotundato-obtusatis, rectis vel

paullulo arcuatis, grosse biguttulatis, achrois, 6 mm. long., 2.5—3 mm. crass.

Ad folia viva *Zizyphi vulgaris* Lam. Coimbra in horto botanico. 11.78.

Phyllosticta Pterocaryae. Thuem. nov. spec.

Ph. peritheciis epiphyllis, numerosis, minutis, gregarie densis, punctiformibus, atris in macula irregulari, saepe marginali, arescendo griseo-ochracea, sordide fusco cincta, subtus fuscidula; sporis ellipsoideis, utrinque subacutato-rotundatis, anucleatis, hyalinis, 4.5—6 mm. long., 3.5—4 mm. crass.

In *Pterocaryae caucasicae* C. A. Mey. foliis vivis. Coimbra in horto botanico. 10.78.

Phyllosticta Henriquesii. Thuem. nov. spec.

Ph. peritheciis epiphyllis, submagnis, lenticulari subhemisphaericis, emersis, sparsis, aterrimis in macula orbiculari, arescendo-albida, purpureo cincta; sporis ellipsoideis, continuis, utrinque acutato-rotundatis, uni-vel biguttulatis, achrois, 5—6 mm. long., 2.5—3 mm. crass.

In *Tecomae radicans* Juss. foliis languidis. Coimbra in horto botanico. 10.78.

Obs. A *Phyllosticta Tecomae* Sacc. in *Michelia* 1. p. 148. macularum colore et sporarum magnitudine satis diversa.

Phyllosticta Molleriana. Thuem. nov. spec.

Ph. peritheciis epiphyllis, punctiformibus, minutis, dense gregariis, fuligineis, subemersis in macula exarida, sinuosa, ochraceo-grisea, magna, rubro-ferrugineo marginata; sporis ellipticis, utrinque subrotundatis, non nucleatis, rectis, achrois, 5—6 mm. long., 3 mm. crass.

Ad folia viva *Pyxidii melancholici* Mönch (*Amaranthi melancholici* Lin.). Coimbra in horto botanico. 11.78.

Phyllosticta Mahaleb. Thuem. nov. spec.

Ph. peritheciis dense gregariis, epiphyllis, globosulopunctiformibus, semiimmersis, nigris, parvulis in macula orbiculari vel orbiculari-sinuosa, arescendo cinerascens, anguste obscuriore cincta; sporis ovato-ellipsoideis, utrinque rotundatis, anucleatis, achrois vel pallidissime griseolis, 4—5 mm. long., 2—2.5 mm. crass.

In *Pruni Mahaleb* Lin. foliis vivis. Coimbra in horto botanico. 11.78.

Septoria murina. Thuem. nov. spec.

S. peritheciis dense gregariis, epiphyllis, murinis, minutissimis, globosulis in macula parva, orbiculata vel oblonga, tuberculata, grisea, vix obscuriore cincta; sporis numerosis, bacillaribus, tri-quinqueseptatis, ad septa constrictulis, vel quinqueguttulatis, rectis vel minime arcuatis, hyalinis, 8—14 mm. long., 3 mm. crass.

In *Iridis foetidissimae* Lin. foliis vivis. Baleia pr. Coimbra. 4.79.

Septoria ochromaculans. Thuem. nov. spec.

S. peritheciis sparsis, hypophyllis vel amphigenis, saepe solitariis, globosis, submagnis, atris in macula valde irregularia, ochraceo-arescentia, anguste sed distincte fusco-purpureo cincta; sporis oblongo-cylindraceis, rectis vel minime arcuatis, hyalinis, medio uniseptatis constrictisve, quadriguttulatis, guttulis magnis, 12 mm. long., 4 mm. crass.

Ad folia viva *Brachychytontis populnei* R. Br. Coimbra in horto botanico. 8—11.78.

Septoria obscurata. Thuem. nov. spec.

S. peritheciis epiphyllis, paucis, gregariis, submagnis, emerso-conicis, atris in macula obscura, cinerea, orbiculata, opaca, subexarida, nigro purpurascente oblitterato cincta, subtus subfusca; sporis rectis, cylindraceis, utrinque obtuso-rotundatis, obsolete biseptatis, ad septa non constrictis, achrois sed impellucide grumulosis, 12 mm. long., 4 mm. crass.

Ad *Lonicerae Periclymeni* Lin. folia viva. Quinta do Espinheiro pr. Coimbra. 3.79.

Septoria Corynocarpi. Thuem. nov. spec.

S. peritheciis epiphyllis, magnis, lenticularibus, emersis, gregariis, fusco-nigrescentibus in macula elliptico-orbiculata, arescendo-albida, fuscescente cincta, subtus albofusca; sporis rectis vel interdum minime curvatis, cylindricis, obsolete bi-triseptatis vel plerumque triguttulatis, utrinque rotundato-obtusis, hyalinis, 15 mm. long., 5 mm. crass.

In *Corynocarpi laevigati* Forst. foliis vivis languidisve. Coimbra in horto botanico. 1.79.

Septoria Henriquesii. Thuem. nov. spec.

S. peritheciis amphigenis, numerosis, gregariis, punctiformi-emersis, opaco-nigrescentibus, parvulis, sine macula sed labes parvas cinerascens formans; sporis bacillaribus, subrectis vel minime curvulatis, utrinque

obtusum-rotundatis, uniseptatis, hyalinis vel pallidissime griseolis, 8—11 mm. long., 2 mm. crass.

Ad *Matthiologiae incanae* R. Br. folia viva languidave. Coimbra in horto botanico. 179.

Septoria Martineziae. Thuem. nov. spec.

S. peritheciis sparsis, solitariis, oblongis, subimmersis, hemisphaericis, mediis, atris, epiphyllis in macula irregulari, arescendo-ochracea, spadiceo cincta, primo fuligineo-brunnea; sporis bacillaribus, rectis, utrinque obsolete uniseptatis vel fere continuis sed semper subguttulatis, achrois, 32 mm. long., 4 mm. crass.

Ad folia languida *Martineziae caryotaefoliae* Humb. et Bonpl. Coimbra in caldariis horti botanici. 1278.

Vermicularia religiosa. Thuem. nov. spec.

V. peritheciis hypophyllis, gregariis, minimis, subglobosis, brevipilosis, aeternis in macula irregulari, arescendo-griseola, ferrugineo cincta; sporis numerosis, bacillaribus, utrinque obtusatis, subrectis, bi-triseptatis, hyalinis, 5 mm. long., 1.5 mm. crass.

In foliis vivis *Ficus religiosae* Lin. Coimbra in horto botanico. 179.

Arnold, F. Lichenes exsiccati. No. 821—869.

Dieser neue Fascikel der rühmlichst bekannten Sammlung ist vorzugsweise in Süd-Tirol gesammelt und enthält, wie die vorhergehenden, zahlreiche neue, seltene und interessante Arten, von denen wir die wichtigsten anführen:

Biatora mendax Anzi. — *Usnea microcarpa* Arn. — *Pilophoron Cereolus* Ach. — *Lecanora atrynea* Nyl. — *Aspicilia depressa* (Ach.). — *Pertusaria lactea* (Wulf.). — *Biatora lithinella* Nyl. — *Bilimbia albicans* Arn. — *Lecidella Brunneri* Schaer. — *L. exornans* Arn. — *Lecidea pannaeola* Ach. — *L. obscurissima* Nyl. — *L. infirmata* Arn. — *L. intercalanda* Arn. — *L. microstigma* Nyl. — *Catocarpus atroalbus* (Wulf.). — *Rhizocarpon rubescens* Fr. — *Lithographa tessellata* (D. C.). — *L. cyclocarpa* Anzi. — *Verrucaria aethiobola* (Wbg.). — *Porina muscorum* Mass. — *Sporodictyon clandestinum* Arn. — *Microthelia anthracina* Anzi. — *Thelocarpon interceptum* Nyl. — *Lecio-grapha attendenda* Nyl.

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