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Inhalt: Karsten, Fragmenta mycologica VIII. IX. X. — Bresadola, Notula. — Saccardo, Notiz. — Repertorium: Saccardo et Malbranche, Fungi gallici. V. (Schluss.) — Saccardo et Roumeguère, Reliquiae Libertianae. III. — Allen, Notes on the American Species of Tolypella. — Neue Literatur. — Anzeigen.

Fragmenta mycologica. VIII. Auctore P. A. Karsten.

Lophiostoma fallacissimum Karst. (N. sp.)

Perithecia ut plurimum conferta, cortici insculpta, ovoideo-sphaeroidea, ostiolo minuto, nunc conoideo-truncato, nunc compresso, anguste lineari vel lunulato, latit. 0,5—0,7 mm. Asci cylindraceo-clavati. Sporae 8: nae, oblique monostichae, oblongatae, 3-septatae, juniores grosse 4-guttulatae, ad septum medium constrictae, e luteolo fuscae, longit. 25—40 mmm., crassit. 10—12 mmm.

Ad corticem crassiorem *Tiliae ulmifoliae* prope Aboam.

Melanomma imitans (Karst.) Sacc., Syll. II, p. 112, ut jam antea (conf. Symb. ad Myc. Fenn. VII, p. 6) indicavimus, cum *Trematosphaeria hydrophila* (Karst.) Sacc. Syll. II, p. 119 confluit.

Differentiae inter *Melanomma* et *Trematosphaeriam* levissimi momenti sunt; ambo in unum idemque genus (*Sphaerium*) facillime junguntur.

Sphaeronaema macrospermum Karst. (N. sp.)

Spermogonia sparsa, cortici innata, rotundata, atra, glabra, pertusa, 0,3—0,5 mm in diam. Globulus spermaticus difformis, dilutissime flavescens. Spermatia ovoideo-ellipsoidea vel ellipsoidea, simplicia, hyalina, longit. 44—52 mmm., crassit. 22—23 mmm.

In ramulis emortuis *Piceae excelsae* ad Mustiala.

Sphaeronaemella Karst. (N. gen.)

Spermogonia subsphaeroidea, membranacea, tenuissima, mollia, sicca indurata cornea, superficialia, glabra, laeticoloria, ostiolo rostellato. Spermatia ad apicem rostri in globulum expulsa, ellipsoidea, simplicia.



Karsten, P. A. 1884. "Fragmenta mycologica VIII." *Hedwigia* 23, 17–18.

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