TAXONOMY, ECOLOGY, AND GEOGRAPHICAL DISTRIBUTION OF THE TRICHOLOMATACEAE (AGARICALES) FAMILY WITH SPECIAL REGARD TO THE GENUS CLITOCYBE IN POLAND

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The research carried out on *Tricholomataceae* of Niepołomice Forest has resulted in regional monographs of *Tricholomataceae*, including a list of 174 taxa with short descriptions and figures, critical taxonomic analysis of the collected material and presentation of the most important literature, distribution of species over the study area and ecology of this group (type of habitant and kind of substratum, influence of changes in natural habitat).

Current research deals with the genus Clitocybe (226 species in North America, 115 — Europe, about 30 — now in Poland). The aim of the research is to develop the volume of the series: "Flora of Poland — Fungi" — monographic studies of the genus Clitocybe with maps of distribution and ecology.

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