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LICHENOLOGICAL STUDIES IN NORTH-EASTERN ITALY.
VI. SPECIES NEW TO FRIULI OR VENEZIA GIULIA*

STUDI LICHENOLOGICI IN ITALIA NORD-ORIENTALE.
VI. SPECIE NUOVE PER IL FRIULI O LA VENEZIA GIULIA

Abstract - Four lichens (*Biatora mendax*, *Fuscidea kochiana*, *Leptogium massiliense* and *Pertusaria carneopallida*) and the lichenicolous fungus *Dactylospora athallina* are reported for the first time from Friuli; five species (*Catapyrenium psoromoides*, *Collema occultatum*, *Physconia perisidiosa*, *Strigula mediterranea* and *Thelopsis rubella*) are new to Venezia Giulia (NE Italy). A detailed description of each species and critical notes on its ecology and geographic distribution are provided.

Key words: Flora, Friuli, Lichens, Venezia Giulia.

Riassunto breve - *Quattro specie di licheni* (*Biatora mendax*, *Fuscidea kochiana*, *Leptogium massiliense* e *Pertusaria carneopallida*) ed un fungo lichenicolo (*Dactylospora athallina*) sono riportati per la prima volta dal Friuli, cinque specie di licheni (*Catapyrenium psoromoides*, *Collema occultatum*, *Physconia perisidiosa*, *Strigula mediterranea* e *Thelopsis rubella*) dalla Venezia Giulia. Per ciascuna specie si forniscono una dettagliata descrizione morfo-anatomica e notizie sull'ecologia e sulla distribuzione geografica.

Parole chiave: Flora, Friuli, Licheni, Venezia Giulia.

1. Introduction

The knowledge of the lichen Flora of Friuli-Venezia Giulia is still incomplete: many areas of the pre-Alpine districts have never been visited by lichenologists, and fragmentary informations are available for the Friulian plain (TRETACH, 1993). Also the exploration of the Carnic and Julian Alps is far from being satisfactory: complete lists of taxa are in fact available only from a few areas, such as the Lumiei Valley (NIMIS, 1982) and the high Torre Valley (CASTELLO et al., 1990; TRETACH & CASTELLO, 1993). To date, 638

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