

CONTRIBUCIÓ AL CONEIXEMENT MICOLÒGIC DE LES ILLES BALEARS (ESPANYA). XXVI.

SIQUIER, J.L.¹; PINTOS, A.²; SALOM, J.C.¹; PLANAS, J.³ i LLISTOSELLA, J.⁴

- 1- Interdisciplinary Ecology Group University of the Balearic Islands, ctra. Valldemossa km 7,5; E07122 Palma de Mallorca (Illes Balears). E-mail: pepemycete@hotmail.com; joancarles.salom@gmail.com
- 2- Carrer Son Peretò, 50 baixos. E-07013-Palma de Mallorca (Illes Balears). E-mail: info@cultivospima.com
- 3- Carrer Can Socies, nº 12. E-07010 Palma de Mallorca (Illes Balears). E-mail: jplanas@ascomicet.es
- 4- Departament de Biologia Evolutiva, Ecologia i Ciències Ambientals, Institut de Recerca de Biodiversitat (IRBIO). Universitat de Barcelona. Av. Diagonal, 643. E-08028-Barcelona. E-mail: jllistosella@ub.edu

RESUM: Contribució al coneixement micològic de les Illes Balears (Espanya). XXVI. Se citen vuitanta-quatre tàxons de fongs i mixomicets, dels quals vint-i-quatre representen primeres citacions a les Illes Balears: *Tubifera ferruginosa* (Batsch) J.F. Gmel., *Bartalinia pistacina* (J.L. Maas) Nag Raj, *Diplodia seriata* De Not., *Dothiorella brevicollis* Jami, Gryzenh, Slippers & M.J. Wingf., *Neofusicoccum buxi* Crous, *N. mediterraneum* Crous, M.J. Wing & A.J.L. Phillips, *Diaporthe neot- heicola* A.J.L. Phillips & J.M. Santos, *Talaromyces dendriticus* (Pitt) Samson, N. Yilmaz, Frisvad & Seifert, *Acrostalagmus luteoalbus* (Link) Zare, W. Grams & Schoers, *Pochonia chlamydosporia* var. *chlamydosporia* (Goddard) Zare & Gams, *Purpureocillium lilacinum* (Thom) Luangsa-ard, Houbraken, Hywell-Jones & Samson, *Koorcholoma madreeya* Subram, *Corollospora portsaidica* Abdel-Wahab & Nagah., *Rhizodiscina lignyota* (Fr.) Hafellner, *Paradendryphiella arenariae* (Nicot) Woudenb. & Crous, *Stemphylium vesicarium* (Wallr.) E.G. Simmons & A.J. Phillips, *Beltrania rhombica* Penz., *Torpedospora radiata* Meyers, *Anthostomella smilacis* Fabre, *Atheniella flavoalba* (Fr.) Redhead, Moncalvo, Vilgalys, Desjardin & B.A. Perry, *Hemimycena ignobilis* Joss. ex Bon, *Ripartites tricholoma* (Alb. & Schwein.) P. Karst., *Botryobasidium rubiginosum* (Fr.) Rossman & W.C. Allen i *Russula cicatricata* Romagn. ex Bon. Una és primera citació a Mallorca i quatre a Menorca. S'aporten notes sobre llur taxonomia, ecologia i corologia.

PARAULES CLAU. *Myxomycota*, *Ascomycota*, *Basidiomycota*, Illes Balears. Espanya.

ABSTRACT: Contribution to the knowledge of the funga of the Balearic Islands (Spain). XXV. Eighty four taxa of fungi found in the Balearic Islands are reported and discussed. After the information available to us, twenty four of them seems to be a new record for the Balearic Islands. Also one of them is a new record in Mallorca Island and four in Minorca Island. Remarks on their ecology, taxonomy and chorology are also included.

KEY WORDS. *Myxomycota*, *Ascomycota*, *Basidiomycota*, Balearic Islands, Spain.