

Pisani & al.: A list of macromycetes from Calabria (souther Italy)

Electronic supplementary file 2. List of taxa new to Calabria

BASIDIOMYCETES

Agaricaceae

Agaricus sylvicola (Vittad.) Peck

Stilo (RC), Bosco di Ferdinandea, 950 m, 24 Oct 2015, *Quercus ilex* wood, XC 620120-4262070

Cystodermella granulosa (Batsch) Harmaja

Stilo (RC), Bosco di Ferdinandea, 1025 m, *Q. ilex* wood, 27 Nov 2005, XC 620900-4260870

Cystolepiota sistriata (Fr.) Singer ex Bon & Bellù

Stilo (RC), Bosco di Ferdinandea, 1030 m, *Pinus nigra* L. subsp. *laricio* Maire wood, 14 Oct 2006, XC 0620890-4260800

Amanitaceae

Amanita spadicea Pers.

Serra San Bruno (VV), Bosco Archiforo, 1290 m, 07 Oct 2013, mixed wood of *A. alba* and *F. sylvatica*, XC 617630-4266770

Amylocorticiaceae

Plicaturopsis crispa (Pers.) D.A. Reid

Stilo (RC), Bosco di Ferdinandea, 1090 m, on branches of *A. alba*, in a mixed wood of *A. alba* and *F. sylvatica*, 13 Sept 2006, XC 612430-4263130

Auriculariaceae

Exidia glandulosa (Bull.) Fr.

Stilo (RC), Bosco di Ferdinandea, 1090 m, on branches of *F. sylvatica* in a mixed wood of *A. alba*, *F. sylvatica* and *Q. ilex*, 19 Mar 2006, XC 621180-4260630

Bankeraceae

Hydnellum ferrugineum (Fr.) P. Karst.

Serra San Bruno (VV), Bosco Archiforo, 1020 m, mixed wood of *A. alba* and *F. sylvatica*, 24 Sept 2006, XC 617170-4267830

Phelodon melaleucus (Sw. Ex Fr.) P. Karst.

Stilo (RC), Bosco di Ferdinandea, 1040 m, mixed wood of *A. alba* and *F. sylvatica*, 20 Nov 2005, XC 621220-4263700

Phelodon niger (Fr.) P. Karst.

Stilo (RC), Bosco di Ferdinandea, 1090 m, mixed wood of *A. alba* and *F. sylvatica*, 03 Sept 2006, XC 619320-4264320

Sarcodon scabrosus (Fr.) P. Karst.

Stilo (RC), Bosco di Ferdinandea, 1060 m, *Q. ilex* wood, 05 Nov 2005, XC 620960-4261130

Bolbitiaceae

Conocybe velutipes (Velen.) Hauskn. & Svrček

Serra San Bruno (VV), Bosco Archiforo, 990 m, mixed wood of *A. alba* and *F. sylvatica*, 11 Jun 2006, XC 617550-4268900

Boletaceae

Butyriboletus subappendiculatus (Dermek, Lazebn. & J. Veselský) Arora & J.L. Frank

Serra San Bruno (VV), Bosco Archiforo, 1230 m, mixed wood of *A. alba* and *F. sylvatica*, 30 Jul 2006, XC 619670-4269770

Phylloporus pelletieri (Lév.) Quél.

Serra San Bruno (VV), Bosco Archiforo, 1220 m, mixed wood of *A. alba* and *F. sylvatica*, 03 Sept 2005, XC 618440-4269300

Phylloporus rhodoxanthus (Schwein.) Bres.

Serra San Bruno (VV), Bosco Archiforo, 1160 m, mixed wood of *A. alba* and *F. sylvatica*, 06 Aug 2006, XC 618420-4269570

Tylopilus porphyrosporus (Fr. & Hök) A.H. Sm. & Thiers

Serra San Bruno (VV), Bosco Archiforo, 1030 m, mixed wood of *A. alba* and *F. sylvatica*, 30 Jul 2006, XC 617700-4269150

Clavariaceae

Clavaria acuta Sowerby,

Serra San Bruno (VV), Bosco Rosarella, 985 m, mixed wood of *A. alba* and *Pinus nigra* subsp. *laricio*, 04 Dec 2005, XC 616020-4267040

Ramaria bataillei (Maire) Corner

Serra San Bruno (VV), Bosco Archiforo, 1110 m, mixed wood of *A. alba* and *F. sylvatica*, 09 Oct 2006, XC 618930-4269500

Clavariadelphaceae

Clavariadelphus ligula (Schaeff.) Donk, Serra San Bruno (VV), Bosco Archiforo, 1210 m, 29 Oct 2005, mixed wood of *A. alba* and *F. sylvatica*, XC 617750-4267700

Cortinariaceae

Cortinarius cinnamomeoluteus P.D. Orton

Stilo (RC), Bosco di Ferdinandea, 1030 m, *Pinus nigra* subsp. *laricio* wood, 09 sept 2006, XC 620870-4261170

Cortinarius cumatilis Fr.

Serra San Bruno (VV), Bosco Archiforo, 1020 m, mixed wood of *A. alba* and *F. sylvatica*, 07 Oct 2014, XC 618600-4268800

Cortinarius zonatus Reumaux

Serra San Bruno (VV), Bosco Archiforo, 985 m, mixed wood of *A. alba* and *F. sylvatica*, 29 Oct 2006, XC 617880-4268610

Entolomataceae

Entoloma cetratum (Fr.) M.M. Moser

Spadola (VV), contrada Rubino, 770 m, *A. alba* wood, 24 Dec 2006, XC 612300-4273870

Entoloma mougeotii (Fr.) Hesler

Serra San Bruno (VV), Bosco Archiforo, 1270 m, *F. sylvatica* wood, 19 Nov 2006, XC 617600-4265900

Geastraceae

Schenella simplex T. Macbr.

Spadola (VV), contrada Miramonti, 850 m, *Castanea sativa* Miller wood, 31 Jul 2006, XC 616220-4272950

Hymenogastraceae

Psilocybe fasciculata Hongo

Serra San Bruno (VV), Bosco Archiforo, 1390 m, on stump of *A. alba* in a mixed wood of *A. alba* and *F. sylvatica*, 12 Dec 2015, XC 618220-4267370

Inocybaceae

Crepidotus cesatii (Rabenh.) Sacc.

Stilo (RC), Bosco di Ferdinandea, 1140 m, 15 Sept 2005, dead wood, mixed wood of *A. alba* and *F. sylvatica*, XC 619200-4265250

Lyophyllaceae

Lyophyllum loricatum (Fr.) Kühnerb

Serra San Bruno(VV), Bosco Archiforo, 1105 m, mixed wood of *A. alba* and *F. sylvatica*, 24 sept 2006, XC 617520-4268670

Ossicaulis lignatilis (Pers.) Redhead & Ginns

Brognaturo (VV), Bosco di Ferdinandea , 1120 m, on stump of *A. alba* in a mixed wood of *A. alba* and *F. sylvatica*, 24 Sept 2006, XC 621330-4270690

Tephrocybe anthracophila (Lasch) P.D. Orton

Stilo (RC), Bosco di Ferdinandea, 1045 m, *Q. ilex* wood, 27 Nov 2005, XC 620900-4261130

Marasmiaceae

Marasmius chordalis Fr.

Stilo (RC), Bosco di Ferdinandea, 1210 m, *F. sylvatica* wood, 11 Dec 2005, XC 619130-4263275

Marasmius cohaerens (Pers.) Cooke & Quél.

Stilo (RC), Bosco di Ferdinandea, 1135 m, on branches of *Cytisus scoparius* (L.) Link, in a *F. sylvatica* wood, 11 Dec 2005, XC 619520-4263185

Mycenaceae

Mycena rhenana Maas Geest. & Winterh.

Brognaturo (VV), Piani della Lacina, 1030, on cones of *Alnus glutinosa* (L.) Gaertn., in a mixed wood of *A. alba* and *F. sylvatica*, 16 Jul 2006, XC 623130-4271770

Paxillaceae

Melanogaster ambiguus (Vittad.) Tul. & C. Tul.

Serra San Bruno (VV), Bosco Archiforo, 1120 m, mixed wood of *A. alba* and *F. sylvatica*, 30 Sept 2006, XC 617530-4268250

Physalacriaceae

Hymenopellis radicata (Relhan) R.H. Petersen

Brognaturo (VV), contrada Gurna Bufali, 1210 m, mixed wood of *A. alba* and *F. sylvatica*, 24 Sept 2006, XC 620800-4268870

Strobilurus esculentus (Wulfen) Singer

Stilo (RC), Bosco di Ferdinandea, 1070 m, mixed wood of *A. alba* and *Pinus nigra* L. subsp. *laricio*, 25 Mar 2006, XC 620360-4264330

Polyporaceae

Daedaleopsis nitida (Durieu & Mont.) Zmitr. & Malysheva

Stilo (RC), Bosco di Ferdinandea, 1090 m, mixed wood of *A. alba* and *F. sylvatica*, 02 Oct 2006, XC 620230-4265130

Psathyrellaceae

Parasola conopilus (Fr.) Örstadius & E. Larss.

Serra San Bruno (VV), Bosco di Santa Maria, 1020 m, on rotten wood of *F. sylvatica* in a mixed wood of *A. alba* and *F. sylvatica*, 08 Dec 2005, XC 613330-4268270

Psathyrella spadiceogrisea (Schaeff.) Maire

Brognaturo (VV), Vallata Assi, 1050 m, *F. sylvatica* wood, 30 Apr 2006, XC 622230-4268270

Pleurotaceae

Pleurotus columbinus Quél.

Serra San Bruno (VV), Bosco Archiforo, 1340 m, on dead trunk of *A. alba*, 06 Dec 2015, XC 617830- 4266670

Pluteaceae

Volvariella surrecta (Knapp) Singer

Serra San Bruno (VV), Bosco Archiforo, 1080 m, on *Clitocybe nebularis* (Batsch) P. Kumm. in a mixed wood of *A. alba* and *F. sylvatica*, 08 Nov 2005, XC 617770-4268780

Polyporaceae

Daedaleopsis tricolor (Bull.) Bondartsev & Singer

Bivongi (RC), Bosco di Ferdinandea, 980 m, on trunks of *Q. ilex*, 28 May 2006, XC 622200-4267900

Polyporus lipsiensis (Batsch) E.H.L. Krause

Serra San Bruno (VV), Bosco Archiforo, 1020 m, on stump of *A. alba* in a mixed wood of *A. alba* and *F. sylvatica*, 24 June 2006, XC 617700-4269110

Polyporus tuberaster (Jacq. Ex Pers.) Fr.

Serra San Bruno (VV), Bosco Archiforo, 1390 m, on stumps of *F. sylvatica*, 08 Oct 2013, XC 617430-4265290

Russulaceae

Lactarius badiosanguineus Kühner & Romagn.

Serra San Bruno (VV), Bosco Archiforo, 1070 m, mixed wood of *A. alba* and *F. sylvatica*, 22 Jul 2006, XC 617190-4268230

Russula caerulea Fr.

Serra San Bruno (VV), Bosco di Santa Maria , 1080 m, mixed wood of *A. alba* and *F. sylvatica*, 08 Oct 2013, XC 613440-4268730

Russula grata Britzelm.

Brognaturo (VV), Piani Pomara, 1220 m, mixed wood of *A. alba* and *F. sylvatica*, 06 Aug 2006, XC 620210-4270090

Russula nobilis Velen.

Serra San Bruno (VV), Bosco di Santa Maria, 995 m, mixed wood of *A. alba* and *F. sylvatica*, 08 Oct 2013, XC 613320-4268430

Russula pectinata Fr.

Serra San Bruno (VV), Bosco Archiforo, 985 m, mixed wood of *A. alba* and *F. sylvatica*, 28 Aug 2006, XC 616870-4269090

Russula rosea Pers.

Serra San Bruno (VV), Bosco Archiforo, 1164 m, mixed wood of *A. alba* and *F. sylvatica*, 6 Aug 2006, XC 618520-4269600

Sebacinaceae

Sebacina incrustans (Pers.) Tul. & C. Tul.

Spadola (VV), contrada Croceferrata, 940 m, *Pinus nigra* subsp. *laricio* wood, 08 Aug 2006, XC 613320-4271830

Stereaceae

Stereum ochraceoflavum (Schwein.) Sacc.

Sant'Andrea (CZ), Bosco della Lacina, 1125 m, on *A. alba* wood in a mixed wood of *A. alba* and *F. sylvatica*, 04 Dec 2005, XC 625730-4273440

Stereum molle Berk.

Serra San Bruno (VV), Bosco Archiforo, 1070 m, on stump of *A. alba* in a mixed wood of *A. alba* and *F. sylvatica*, 27 Nov 2005, XC 617890-4267650

Tricholomataceae

Lepista amara (Alb. & Schwein.) Maire

Stilo (RC), Bosco di Ferdinandea, 1060 m, *Q. ilex* wood, 20 OCT 2015, XC 621670-4262020

Rhizocybe vermicularis (Fr.) Vizzini, G. Moreno, P. Alvarado & Consiglio

Stilo (RC), Bosco di Ferdinandea, 1120 m, mixed wood of *A. alba* and *F. sylvatica*, 18 Feb 2007, XC 619800-4266270

Typhulaceae

Typhula filiformis (Bull.) Fr.

Serra San Bruno (VV), Bosco Rosarella, 990 m, mixed wood of *A. alba* and *F. sylvatica*, 30 Oct 2005, XC 616200-4268090

ZYGOMYCETES

Pilobolaceae

Pilobolus kleinii Tiegh.

Serra San Bruno (VV), Bosco Archiforo, 1080 m, on dung, in a mixed wood of *A. alba* and *F. sylvatica*, 10 Oct 2006, XC 617500-4268090

