



- Xylaria\_escharoidea\_voucher\_658  
Annulohypoxylon\_cohaerens\_voucher\_YMJ\_310  
Biscogniauxia\_arima\_voucher\_YMJ\_122  
Biscogniauxia\_mediterranea\_voucher\_YMJ\_147  
Poronia\_pileiformis\_voucher\_88113001  
Podosordaria\_mexicana\_voucher\_176  
Podosordaria\_muli\_voucher\_167  
Rosellinia\_necatrix\_voucher\_YMJ\_89062904  
Rosellinia\_buxi\_voucher\_99  
Nemania\_beaumontii\_voucher\_405  
Nemania\_serpens\_voucher\_235  
Eupixylon\_sphaerostomum\_voucher\_261  
Nemania\_macrocarpa\_voucher\_265  
Rosellinia\_lamprostoma\_voucher\_YMJ\_89112602  
Xylaria\_brunneovinosa\_voucher\_720  
Xylaria\_fimbriata\_voucher\_491  
Xylaria\_sp\_1\_HMH2010a  
Xylaria\_ochraceostroma\_voucher\_401  
Xylaria\_sp\_5\_HMH2010e  
Xylaria\_intraflava\_voucher\_725  
Xylaria\_sp\_4\_HMH2010d  
Xylaria\_atrodivaricata\_voucher\_95052001  
Xylaria\_griseosepiacea\_voucher\_641  
Xylaria\_sp\_2\_HMH2010b  
Xylaria\_cirrata\_voucher\_664  
Xylaria\_nigripes\_voucher\_653  
Xylaria\_sp\_3\_HMH2010c  
Xylaria\_acuminatilongissima\_voucher\_623  
Nemania\_maritima\_voucher\_89120401  
Nemania\_primolutea\_voucher\_YMJ\_91102001  
Nemania\_abortiva\_voucher\_467  
Nemania\_bipapillata\_voucher\_90080610  
Nemania\_illita\_voucher\_YMJ\_236  
Nemania\_diffusa\_voucher\_91020401  
Xylaria\_oxyacanthae\_voucher\_859  
Xylaria\_sp\_7\_HMH2010g  
Xylaria\_palmicola\_voucher\_604  
Discoxylaria\_myrmecophila\_voucher\_169  
Rosellinia\_sanctae\_cruciana\_voucher\_90072903  
Entoleuca\_mammata\_voucher\_100  
Rosellinia\_merrillii\_voucher\_89112601  
Xylaria\_badia\_voucher\_95070101  
Xylaria\_laevis\_voucher\_95072910  
Xylaria\_laevis\_voucher\_419  
Xylaria\_crozonensis\_voucher\_398  
Xylaria\_berteri\_voucher\_YMJ\_90112623  
Xylaria\_berteri\_voucher\_256  
Xylaria\_castorea\_voucher\_600  
Xylaria\_cf\_castorea\_voucher\_91092303  
Xylaria\_cubensis\_voucher\_515  
Xs06102017\_TX\_2017  
Xylaria\_cubensis\_voucher\_860  
DMCC3465\_GA\_2017  
Xylaria\_enterogena\_voucher\_785  
Xylaria\_telfairii\_voucher\_421  
Xylaria\_telfairii\_voucher\_90081901  
Astrocystis\_sublimbata\_voucher\_89032207  
Amphirosellinia\_nigrospora\_voucher\_91092308  
Amphirosellinia\_fushanensis\_voucher\_91111209  
Xylaria\_allantoidea\_voucher\_94042903  
Xylaria\_regalis\_voucher\_920  
Xylaria\_regalis\_voucher\_92072001  
Xylaria\_phyllocharis\_voucher\_528  
Xylaria\_frutulosa\_voucher\_92092010  
Xylaria\_frutulosa\_voucher\_771  
Astrocystis\_bambusae\_voucher\_89021904  
Astrocystis\_mirabilis\_voucher\_94070803  
Xylaria\_feejeensis\_voucher\_92092013  
Xylaria\_feejeensis\_voucher\_180  
Xylaria\_feejeensis\_voucher\_565  
Xylaria\_atrosphaerica\_voucher\_91111214  
Xylaria\_scruposa\_voucher\_497  
Xylaria\_ophiopoda\_voucher\_93082805  
Xylaria\_polymorpha\_voucher\_1012  
Xylaria\_cf\_glebulosa\_voucher\_431  
Xylaria\_schweinitzii\_voucher\_92092023  
Xylaria\_haemorrhoidalis\_voucher\_89041207  
Xylaria\_globosa\_voucher\_775  
Xylaria\_cf\_heliscus\_voucher\_88113010  
TW08032019\_03\_OH\_2019  
Xylaria\_intracolorata\_voucher\_90080402  
Xylaria\_luteostromata\_var\_macrospora\_voucher\_508  
Xylaria\_plebeja\_voucher\_91122401  
Xylaria\_digitata\_voucher\_919  
TW08032019\_01\_OH\_2019  
Xylaria\_montagnei\_voucher\_495  
Stilbohypoxyton\_quisquiliarum\_voucher\_YMJ\_89091608  
Stilbohypoxyton\_quisquiliarum\_voucher\_YMJ\_172  
Xylaria\_apoda\_voucher\_90080804  
Xylaria\_curta\_voucher\_494  
Xylaria\_curta\_voucher\_92092022  
VD07152018\_08\_PR\_2018  
Xylaria\_sp\_8\_HMH2010h  
Stilbohypoxyton\_elaeicola\_voucher\_YMJ\_173  
Stilbohypoxyton\_elaeicola\_voucher\_94082615  
Xylaria\_juruensis\_voucher\_92042501  
Xylaria\_culleniae\_voucher\_189  
Xylaria\_ianthinovelutina\_voucher\_553  
Xylaria\_fissilis\_voucher\_367  
Xylaria\_hypoxyton\_voucher\_95082001  
Xylaria\_hypoxyton\_voucher\_152  
Xylaria\_grammica\_voucher\_479  
Xylaria\_liquidambaris\_voucher\_93090701  
Xylaria\_multiplex\_voucher\_580  
Xylaria\_multiplex\_voucher\_259  
Xylaria\_papulis\_voucher\_89021903  
Xylaria\_mali\_CBS\_385\_35  
Xylaria\_adscendens\_voucher\_865  
Xylaria\_adscendens\_voucher\_570  
Xylaria\_meliacearum\_voucher\_148  
Xylaria\_areolata\_voucher\_543  
Xylaria\_tuberoides\_voucher\_475  
Xylaria\_cranioides\_voucher\_226  
Kretzschmaria\_guyanensis\_voucher\_89062903  
Kretzschmaria\_megalospora\_voucher\_YMJ\_229  
Kretzschmaria\_lucidula\_voucher\_YMJ\_112  
Kretzschmaria\_clavus\_YMJ\_114  
Kretzschmaria\_neocaledonica\_voucher\_94031003  
Kretzschmaria\_sandvicensis\_voucher\_113  
Kretzschmaria\_pavimentosa\_voucher\_109  
Penzigia\_cantareirensis\_voucher\_526  
Xylaria\_microceras\_voucher\_414  
Xylaria\_muscula\_voucher\_520  
Xylaria\_amphithele\_voucher\_529  
Xylaria\_sp\_6\_HMH2010f  
Xylaria\_venustula\_voucher\_88113002  
Xylaria\_coccophora\_voucher\_786  
Xylaria\_oligotoma\_voucher\_784  
Xylaria\_sicula\_f\_major\_voucher\_90071613  
Xylaria\_bambusicola\_voucher\_162  
Xylaria\_bambusicola\_voucher\_YMJ\_205  
Xylaria\_arbuscula\_var\_plenofissura\_voucher\_9308281  
Xylaria\_venosula\_voucher\_YMJ\_94080508  
Xylaria\_arbuscula\_isolate\_FL1030  
Xylaria\_arbuscula\_voucher\_89041211  
Xylaria\_striata\_voucher\_304  
Xylaria\_sp\_RK1\_1\_China\_2010  
TRD\_MSU\_SB201401  
DMCC2110\_MS\_2017  
TA07012020\_01\_MS\_2020  
DMCC2534\_AL\_2017  
DMCC2119\_MS\_2017  
DMCC2120\_MS\_2017  
DMCC2466\_AR\_2017  
DMCC2101\_MS\_2017  
DMCC2470\_AR\_2017  
CBS146542\_LA\_2017 (ET from BPI911215)  
DMCC2478\_TN\_2017  
DMCC2488\_AR\_2017  
DMCC2618\_AL\_2017  
BPI911213\_LA\_2017  
BPI911214\_LA\_2017  
DMCC2622\_AL\_2017  
DMCC2502\_AR\_2017  
DMCC2100\_MS\_2017  
DMCC2531\_LA\_2017  
DMCC2532\_AL\_2017  
DMCC2477\_TN\_2017  
CLL5110\_Martinique\_2005