

Species List for Arizona Mushroom Society  
White Mountains Foray August 11-13, 2016

- \*\**Agaricus sylvicola* grp (woodland *Agaricus*, possibly *A. chionodermus*, slight yellowing, no bulb, almond odor)
- Agaricus semotus*
- Albatrellus ovinus* (orange brown frequently cracked cap, white pores)
- \*\**Albatrellus* sp. (smooth gray cap, tiny white pores)
- \*\**Amanita muscaria* supsp. *flavivolvata* (red cap with yellow warts)
- \*\**Amanita muscaria* var. *guessowii* aka *Amanita chrysoblema* (yellow cap with white warts)
- \*\**Amanita* “*stannea*” (tin cap grisette)
- \*\**Amanita fulva* grp. (tawny grisette, possibly *A. “nishidae”*)
- \*\**Amanita gemmata* grp.
- Amanita pantherina multisquamosa*
- \*\**Amanita rubescens* grp. (all parts reddening)
- \*\**Amanita* section *Amanita* (ring and bulb, orange staining volval sac)
- Amanita* section *Caesare* (prov. name *Amanita cochiseana*)
- Amanita* section *Lepidella* (*limbatulae*)
- \*\**Amanita* section *Vaginatae* (golden grisette)
- Amanita umbrinolenta* grp. (slender, ringed cap grisette)
- \*\**Armillaria solidipes* (honey mushroom)
- Artomyces pyxidatus* (whitish coral on wood with crown tips)
- \**Ascomycota* (tiny, grayish/white granular cups on wood)
- \*\**Auricularia Americana* (wood ear)
- Auriscalpium vulgare*
- Bisporella citrina* (bright yellow cups on wood)
- Boletus barrowsii* (white king bolete)
- Boletus edulis* group
- Boletus rubriceps* (red king bolete)
- Calyptella capula* (white fairy lanterns on wood)
- \*\**Cantharellus* sp. (pink tinge to cap, possibly *C. roseocanus*)
- \*\**Catathelasma imperiale*
- Chalciporus piperatus*
- Clavariadelphus ligula*
- Clitocybe flavida* aka *Lepista flavida*
- \*\**Coltrichia* sp.
- Coprinellus micaceus* grp.
- Coprinellus* sp.
- Coprinellus* sp. (pale yellow, clustered, w/sm. umbo)
- Coprinopsis atromentaria*
- Coprinus comatus*
- \*\**Cortinarius camphoratus* (purple cap and gills, odor of dirty socks)
- \*\**Cortinarius mucosus* (slimy cap and stem, yellow gills, with pine)
- Cortinarius* sp. (10++)

Cortinarius sp. (bulbopodium w/bright yellow gills in youth)  
 Cortinarius sp. (large tawny brn. cap, heavily striate margin, slimy)  
 Crepidotus fimbriatus (yellowish shaggy cap, in mts.)  
 \*\*Crepidotus mollis (brownish scaly cap, brown spores, on aspen)  
 \*\*Cyptotrama asprata (yellow scaly cap and stem, widely space white gills, on wood)  
 \*\*Cystodermella cinnabarina (orange scaly cap and stem, inamyloid spores)  
 Cystodermella sp.  
 Entoloma (large)  
 Entoloma (small)  
 \*\*Flammulina populicola (aspen velvet foot)  
 Floccularia luteovirens aka Floccularia straminea var. americana  
 \*\*Floccularia albolaripes  
 \*\*Floccularia albolaripes var. alba  
 Fomitopsis ponderosa (Fomitopsis pinicola grp.)  
 Galerina sp. (in moss)  
 Ganoderma megaloma (Ganoderma applanatum grp.)  
 Gloeophyllum sepiarium (gilled bracket, on dead wood)  
 Gomphidius subroseus  
 \*\*Gymnopilus ventricosus (large, clustered, membranous ring, on dead pine)  
 \*\*Hebeloma insigne (big fat, with abrupt bulb, stipe decoration, radish odor)  
 \*\*Hebeloma sp. (smooth stem, radish odor)  
 Hydnellum aurantiacum (tough, orange stem base, spines)  
 Hydnellum conrescens (tough, brown zoned cap, spines)  
 \*\*Hydnellum suaveolens (tough, blue stem base, spines, almond odor)  
 \*\*Hygrocybe sp. (2)  
 \*\*Hygrophorus pudorinus (pinkish/orange fat waxy cap)  
 \*\*Hygrophorus speciosus (brilliant yellows and orange, slimy)  
 \*\*Hygrophorus gliocyclus (big white stocky slimy, in Doug Fir/Aspen forest)  
 Hypholoma capnoides  
 Hypholoma fasciculare  
 \*\*Hypomyces lactifluorum (lobster mushroom)  
 Hypomyces sp. (bolete eater)  
 Inocybe soraria (peaked yellowish cap, odor of green corn)  
 Inocybe lanuginosa (small, dull brown heavily shaggy cap; in moss)  
 Inocybe sp. (2+)  
 \*\*Laccaria laccata (thick pinkish gills, with conifers)  
 Laccaria montana (sm., in moss, riparian)  
 \*\*Lactarius alnicola (large, yellow orange cap, thick potholed stem, very hot)  
 \*\*Lactarius controversus (big, white, pinkish gills, white latex, hairy inrolled margin)  
 Lactarius deliciosus grp.  
 \*\*Lactarius rubrilacteus (orange zoned cap, red milk, green staining, mild taste)  
 \*Lactarius sp. (blue then green staining, no red latex)  
 Leccinum sp. (orange cap, aspen)  
 \*\*Leccinum vulpinum (with conifers)

\*\**Lepiota clypeolaria* (pale cap disc, shaggy stipe, rudimentary ring, conifers)  
*Lepiota* sp. (medium sized)  
\*\**Leucopaxillus gentianus* (brown cap, clustered)  
\*\**Leucopaxillus giganteus* (plate sized)  
\*\**Leucopaxillus paradoxus* aka *Leucopaxillus albissimus* (whitish cap, clustered)  
*Lycoperdon perlatum* (small puffball on ground)  
*Lycoperdon pyriforme* (pear shaped puffball w/out spines on wood)  
*Lyophyllum* sp. (clustered, stocky, greasy caps)  
*Megacollybia rodmanii* (platyphylla)  
\*\**Mycena pura* (chameleon!)  
\*\**Onnia tomentosa*  
\*\**Onnia triquetra*  
*Ossicaulis lignatilis* (big white tough, eccentric stipe)  
\*\**Panaeolus semiovatus* (large wrinkled dome-shaped cap, on dung; dark mottled gills)  
\*\**Peziza repanda*. (spreading flimsy brown cup)  
*Phaeolus schweinitzii*  
*Phellinus tremulae* (cracked black cap, on aspen)  
*Pholiota aurivella* (slimy yellow orange cap, yellowish gills)  
*Pholiota highlandensis* (on burn)  
\*\**Pholiota limonella* (slimy scaly yellow cap, whitish gills, on fir)  
*Pholiota squarrosa* (garlic odor, at base of aspen)  
*Pholiota terrestris* (shaggy stiped clustered pholiota, on ground)  
\*\**Phylloptopsis nidulans* (stinky hairy orange oyster!)  
*Pleurotus populinus*  
\*\**Pleurotus pulmonarius*  
*Pluteus cervinus* grp. (pinkish free gills in maturity)  
*Psathyrella* sp. (clustered, no veil, at base of living tree)  
*Pseudoclitocybe cyathiformis* (pretty little clitocibioid with dark cap and stipe in moss)  
\*\**Ramaria flava* (montane yellow coral, red staining base, mild taste)  
*Rhizopogon ocraceorubens* (false truffle)  
\*\**Russula aeruginea* (smooth green cap)  
*Russula albonigra*  
\*\**Russula brevipes* (host to *H. lactifluorum*)  
*Russula claroflava* (blackening yellow, mild russula)  
*Russula decolorans* (blackening tawny orange russula)  
*Russula fragilis* (sm, purplish red, fragile, striate margin, hot taste)  
\*\**Russula paludosa* (pinkish red with yellow center, mild taste, with pine)  
\*\**Russula puellaris* (pinkish lined cap, yellowish gills, mild taste)  
\*\**Sarcodon imbricatus* (scaly brown cap, buff spines, not bitter)  
*Sowerbyella rhennana* (stalked orange cup)  
\*\**Sparassis americana* f. *arizonica* (cauliflower mushroom)  
*Spathularia flavida* (yellow fairy fan)  
\*\**Stropharia ambigua*  
*Suillus brevipes* (stalk usually short, no conspicuous glandular dots, no partial veil)

\*\**Suillus granulatus* (cap brown to yellow brown, no partial veil, conspicuous brown glandular dots on stem)  
\*\**Suillus kaibabensis* (yellow slimy cap, no partial veil, large red glandular dots, pores and stem sometimes stain red)  
\*\**Suillus lakei* (scaly red cap, partial veil leaving ring, yellowish flesh, stem may bruise green/blue when cut)  
\*\**Suillus pseudobrevipes* (very slimy cap, white partial veil)  
\*\**Suillus sibiricus* (slimy yellow cap, reddish glandular dots, all parts reddening)  
*Suillus tomentosus* (orange pores)  
*Tapinella atrotomentosus* (tough, on wood, decurrent gills, velvety brown stipe)  
\**Tephroclype* sp? (gray capped, on moss, in latrine area)  
*Tricholoma caligatum* (stocky veiled trich w/brown cap, spicy odor)  
\*\**Tricholoma equestre* aka *Tricholoma flavovirens*  
\*\**Tricholoma intermedium* aka *Tricholoma leucophyllum* (looks like *T. equestre* but has white gills and stem)  
*Tricholoma pardinum* (white cap with umbo, and dark scales on disc)  
*Tricholoma saponaceum* (chameleon! Pink/orange stipe base)  
\*\**Tricholoma vaccinum* (scaly cap Trich)  
*Tricholomopsis rutilans*  
\*\**Turbinellus* sp. (orange scaly cap, purple staining on white hymenium)  
\*\**Xerocomus subtomentosus* group (velvety brown cap, yellow angular pores, bruises darker)  
\*\**Xeromphalina campanella* (clustered on dead conifer wood, yellow orange gills running down the stem, cap with central depression, yellow hairs at base of stem)

Compiled from two lists provided by Debbie Viess and Terri Clements. IDed by Debbie Viess, Terri Clements, Chris May and Kevin Widner

\* = further work to be done by Debbie Viess, specimens to be returned to AMS

\*\*=dried specimen available in personal herbarium of Terri Clements