



Ohio Mushroom Society

# The Mushroom Log

## FALL FORAY REPORT & SPECIES LIST

Dave & Marie Miller met Board members Bob & Joann Antibus, Jerry Pepera, Sharon Greenberg, John Groth, and Debra Shankland at the Garretts Mill and Brewing Co. on Friday evening. Sat began with about 40 people gathering for coffee and pastries. Forays left ca. 10:05 am. Jerry and Walt plotted out the configuration of tables for the species display. Forays returned around noon with a large number of species, which kept Walt and helpers busy IDing them. Lunch

consisted of the usual array of home-made goodies. Walt then gave his illustrated talk on edible (mostly) Mushrooms on Wood. Then afternoon forays took place. At about 6 pm we convened for dinner at the Brick. Sun. am was devoted to collecting plates to construct a spp. list. Also cleaning up the Hall. Afternoon forays went to Camp Asbury.

### Species List

#### **Agarics**

Agaricus sp.  
Agrocybe firma  
Amanita abrupta  
A. amerifulva group  
A. amerirubescens  
A. bisporigera  
A. brunnescens  
A. flavoconia  
A. flavorubescens  
A. lavendula  
A. muscaria var.  
guessowii

A. sturgeonii  
A. velatipes  
A. vaginata group  
A. varatipes  
A. velatipes  
A. gallica  
Callistosporium  
luteoolivaceum  
Cantharellus lateritus  
Chlorophyllum rachodes  
Clitocybe clavipes  
C. gibba  
C. subconnexa  
Coprinellus micaceus  
complex  
C. micaceus  
Coprinopsis Sp.  
Coprinus atramentarius  
Cortinarius balteocumatilis  
C. sp.  
Craterellus fallax  
Crepidotus applanatus  
Crinipellis zonatum  
Cuphophyllum canescens  
Desarmillaria tabescens  
Cincinnati  
Echinoderma asperum  
Entoloma abortivum  
Entoloma sp.  
Gomphideus glutinosus  
Gymnopus dichrous  
G. dryophilus  
Gymnopilus spectabilis  
G. luteus

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Humidictus marginata var.  
marginata  
Hygrocybe conica  
H. flavescens  
H. lacta  
H. miniata  
Hygrophorus marginatus  
var. concolor  
H. praetensis  
Hypholoma capnoides  
H. sublateritum  
Hymenopellis furfuracea  
Infundibulicybe gibba  
Inocybe  
I. tahquemonensis  
Laccaria amethystine  
L. bicolor  
L. ochropurpurea  
Lactarius chrysorrheus  
L. quietus var. incanus  
Lentinus ursinus  
L. vulpinus  
Lepiota cristata  
Marasmius capiillaris  
M. sp. osa  
Megacollybia rodmanii  
Mycena crocia  
M. haematopus  
M. inclinata  
M. leaiana  
M. maculate  
M. sp.  
Oudemansiella furfuracea  
O. rubrobrunnescens  
Panellus stipticus  
Pholiota alnicola  
P. squarrosalusa  
Pleurotus pulmonarius  
Pluteus sp.  
Psathyrella delineata  
P. velutina  
P. sp.  
Russula ssp. Misc.  
Schizophyllum commune  
Tricholoma caligata

### Boletes

Aureoboletus innixus  
Boletus separans  
B. varipes  
Gymnoporouros  
castaneus  
Leccinum albillum  
Phylloporus rhodoxanthus  
Royoporus badius  
Strobilomyces floccopus  
Suillus Americana  
S. pictus  
Tylopilus alboater  
T. felleus  
T. rubrobrunnescens

### Polypores

Abortiporus biennis  
Bjerkandera adusta  
Daedaleopsis confragosa  
Ganoderma applanatum  
G. tsugae  
Grifola frondosa  
Ishnoderma resinsum  
Neofavolus alveolaris  
Ossicaulis ignatilis  
Phellinus gilvus  
Polyporus badicatus  
P. badius  
Stereum complicatum  
S. ostrea  
Trametes betulina  
T. versicolor  
T. sp.  
Tricaptum biforme

### Gasteromycetes

Crucibulum laeve  
Lycoperdon perlatum  
L. pyriforme  
Mutinus elegans  
Phallus ravenelli  
Scleroderma citrinum

### Miscellaneous

Artomyces pyxidatus  
Ascocoryne sp.  
Clavaria fumosa  
Clavulinopsis laeticolor  
Ramariatopsis kunzei  
Niveoporofomes spragei  
Mycogoni rosea on  
Hypomyces hyalinus  
Pouzarelle nodospora  
Hericium americanum  
Scorias spongiosa

### Ascomycetes

Aleuria aurantia  
Chlorociboria  
aeruginascens  
Helvella macropus  
Hypomyces hyalinus  
Xylaria polymorpha

## 2018 Dick Grimm Memorial Banquet Report

A capacity crowd gathered at the Broken Rocks restaurant in Wooster on Saturday, November 3 to enjoy camaraderie and a wonderful presentation by Nik Money.

Even after a full day of talking with visitors to his table at the Buckeye Book Fair, Nik impressed us all with a multimedia presentation of his latest book, *The Rise of Yeast: How the Sugar Fungus Shaped*

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*Civilization.* The book and his presentation were full of fascinating facts (five percent of the GDP--\$1 trillion—is dependent on yeasts!) uncovered in his research, delivered in a truly entertaining fashion.

The ability to purchase a selection of books directly from authors Money and Walt Sturgeon was a real treat for attendees.

This evening of fungi, food, fellowship and fun was followed up with the traditional door prize drawings. We all took home surprises and warm memories.

-Debra Shankland

**Ohio Expert Documents Wild Mushrooms Throughout Appalachian Region**  
**By Debbi Snook, The Plain Dealer**  
**Dsnook@Plaind.com**

**Appalachian Mushrooms by Walter E. Sturgeon**  
**Ohio University Press, 471 pages**  
**\$ 35**

The time is right for this new wild mushroom guide, which covers species found in Ohio. Foraged woodland crops are showing up in restaurants and homes everywhere, and less knowledgeable hunters are still making mistakes. Only last month, about a dozen Nepalese in Canton ended up in emergency rooms, thinking one variety looked an awful lot like one from home. As usual, the author (of East Palestine, Ohio) does not promise to save you from misidentifications, but he might anyway, as he adds immeasurably to the photo-identification and enchantment of the subject. Divided into main types such as white-spored, jelly

fungi, morels and more, he also tells which he knows are edible, down to those best with red pasta sauce. You don't need to eat by the book to revel in the colorful diversity captured, or to thrill on your next hike to a new depth of encounters with these short-lived "flowers" of the forest.

#### **Summer Foray 2018**

By Martha Bishop

By popular demand, our Summer Foray was held again this year at the Zaleski ODNR Complex in Vinton County. We welcomed over 50 people including several new members, as well as many old friends to the foray. I would especially like to thank the ODNR Zaleski Division of Mine Reclamation for letting us use their wonderful new conference facility as our meeting place and for welcoming us and helping us there. One

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of our new members, Jim Baty has worked tirelessly to build this facility, incorporating beautiful hardwood such as ash from downed trees of the nearby forest. Eugene Hancock who is working at the facility as an intern, once again spent the entire weekend with us to make sure that we had everything necessary for a successful foray. He definitely deserves special thanks! Jayne Callahan and Ben McCament were both generous with their time and help in coordinating use of the facility, as were other staff members who assisted us.

Our featured mycologists were Walt Sturgeon and John Plischke, who both worked throughout the weekend identifying mushrooms and giving our table walk lectures concerning the many interesting species that we found.

John gave our featured presentation on the boletes,

regaling us with humorous tales of his adventures in finding a plethora of boletes by driving to numerous locations to collect when the weather was just right. He shared some of his favorite types of spots to look for boletes including easily accessible areas such as parks and roadside rests. He featured excellent pictures of numerous species, and shared information about identification, edibility, and preparation. We were indeed hungry for boletes by the end of the talk, and at least 35 of us later enjoyed a dinner of fresh and local foods and beverages at Lake Hope Lodge.

Our hikes were conducted Saturday and Sunday on trails near the ODNR Complex, Lake Hope State Park, and the Zaleski State Forest. Glen and Sharon Kotnik scouted many of our trails in advance, and Joanne and Bob Antibus

arrived a few days ahead to help scout trails and set up for the foray. John and Kim Plischke, Walt Sturgeon, Ed Newman, and Eugene Hancock also arrived early to rearrange furniture and help with set up. Many thanks to Jerry and Cathy Pepera for working the registration tables, and to hike leaders Glenn Kotnik, Shirley McClelland, and Ed Newman.

As always, Sharon Greenberg and Shirley McClelland did a fabulous job of providing hospitality, making sure we had plenty of coffee and snacks, and organizing the delectable potluck lunch. Thanks to all who brought such wonderful dishes to share. On Saturday, we collected edible species in abundance, and several members cleaned wild mushrooms on Saturday evening. We savored them in

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delicious dishes that Sharon prepared for us for breakfast on Sunday. Kudos to Joanne Antibus for recording the species list. Thanks to everyone for all the ways you pitched in to make our foray a success. Many others helped with moving chairs and clean up, and I'm sure I haven't managed to list everyone, but thanks again to all!

### Summer Foray Species List July 14 - 15, 2018

*Agaricus pocillator*  
*Albatrellus cristatus*  
*Amanita*  
*amerirubescens*  
*Amanita cothurnata*  
*Amanita flavoconia*  
*Amanita abrupta*  
*Amanita bisporigera*  
*Amanita brunnescens*  
*Amanita cokeri*  
*Amanita daucipes*  
*Amanita farinosa*  
*Amanita parcovolvata*  
*Amanita*  
*pseudovolvata*  
*Amanita rubescens*  
*Amanita subcokeri*

*Amanita vaginata*  
*complex*  
*Arcyria denudata*  
*Arcyria sp.*  
*Aureoboletus innixus*  
*Boletus variipes*  
*Baorangia bicolor*  
*Baorangia sp.*  
*BJerkandera adusta*  
*Boletus frostii*  
*Boletus hortensii*  
*Boletus morisii*  
*Boletus roodyi*  
*Boletus separans*  
*Boletus subluridellus*  
*Boletus subvelutipes*  
*Boletus*  
*vermiculosoides*  
*Cantharellus*  
*appalachiensis*  
*Cantherellus lateritius*  
*Cantherellus lewisii*  
*Cantherellus*  
*cinnabarinus*  
*Cantherellus minor*  
*Camarops petersii*  
*Clavaria fumosa*  
*Coltricia cinnamomea*  
*Cordyceps sp.*  
*Crucibulum leave*  
*Cyathus striatus*  
*Desarmillaria*  
*tabescens*  
*Entoloma sp.*  
*Fuligo septica*  
*Fuscoporia gilva*  
*Ganoderma lobatum*  
*Gleoporus dichrous*  
*Gymnopus*  
*semihirtipes*

*Gyroporus castaneus*  
*Hemitrichia calyculata*  
*Hydnellum*  
*spongiosipes*  
*Hydnum albidum*  
*Hygrocybe acuticonica*  
*Hygrocybe miniata*  
*Hypholoma subvirides*  
*Hypomyces*  
*chrysospermus*  
*Hypomyces*  
*lactifluorum*  
*Hypomyces*  
*megalocarpus*  
*(Syzygites*  
*megalocarpus)*  
*Hypoxylon fragiforme*  
*Isaria farinosa*  
*Ischnoderma resinosum*  
*Laccaria sp.*  
*Lactarius allardii*  
*Lactarius atroviridis*  
*Lactarius corrugatus*  
*Lactarius fagicola*  
*Lactarius glaucescens*  
*Lactarius indigo*  
*Lactarius piperatus*  
*Lactarius*  
*subplinthogalus*  
*Lactarius subvellerus*  
*var. subdistans*  
*Lactarius volemus*  
*(Lactifluus volemus)*  
*Lactifluus*  
*hygrophoroides*  
*Laetiporus cincinnatus*  
*Leccinum albillum*  
*Leccinum crocipodium*  
*Leccinum rugosiceps*  
*Lentinus levis*

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*Leotia atrovirens*  
*Lycoperdon perlatum*  
*Lycoperdon sp.*  
*Marasmius rotula*  
*Marasmius siccus*  
*Megacollybia rodmanii*  
*Mycorrhaphium adustum*  
*Neofavolus alveolaris*  
*Neohygrocybe subvinia*  
*Niveoporofomes spraguei (Trametes)*  
*Omphalotus illudens*  
*Oudemansiella fufuracea*  
*Oudemansiella incognita*  
*Phaeolus sp.*  
*Phellinus gilvus*  
*Phylloporus rhodoxanthus*  
*Physarum polycephalum*  
*Pleurotus sapidus*  
*Pluerotus dryinus*  
*Pluteus cervinus*  
*Pluteus sp.*  
*Pluteus chrysophlebius*  
*Polyporus leptocephalus*  
*Postia caesia*  
*Postia ptychogaster*  
*Psathyrella rugocephala*  
*Ramaria fennica*  
*Ramaria stricta*  
*Retiboletus griseus*  
*Retiboletus ornatipes*

*Russula parvovirescens*  
*Russula aeruginea*  
*Russula ballouii*  
*Russula brevipes*  
*Russula compacta*  
*Russula earlei*  
*Russula eccentrica*  
*Russula sp.*  
*Sarcodon imbricatum*  
*Sarcoscypha occidentalis*  
*Scleroderma aerolatum*  
*Scleroderma citrinum*  
*Scorias spongiosa*  
*Stemonitis sp.*  
*Stereum striatum*  
*Strobilomyces floccopus*  
*Suillus granulatus*  
*Tapinella atrotomentosa*  
*Thelephora vialis*  
*Trametes gibbosa*  
*Trametes versicolor*  
*Tremelodendron schweinitzii*  
*Tricholomopsis rutilans*  
*Tuber sp.*  
*Tubifera ferruginosa complex*  
*Tylopilus plumbeoviolaceus*  
*Tylopilus rubrobrunneus*  
*Tylopilus sordidus*  
*Tylopilus violatinctus*  
*Xanthoconium affine*

*Xerocomus hortonii*  
*Xylaria longipes*  
*Xylaria polymorpha*  
*Xylobolus frustulatus*

### **Groves Woods, Trumbull County Mini-foray Sept. 30, 2018**

Since 2004, every even year, OMS has been heading to Groves Woods, Trumbull County. This 155 acre Cleveland Museum of Natural History Natural Area Preserve presents mushroom foraging at it's best. This year prior to Sept. 30 rains and warmer temperatures produced mushrooms all over the woods!

Dr. David Johnson, professor at Ohio Wesleyan University, brought his 'Biology of the Fungi' class. These eight enthusiastic students barely left the cabin area there were so many specimens to collect. OMS members Zach Repphun and

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Kelli Jerina also joined our fun.

The i.d. picnic table filled quickly with our finds. There were no expert identifiers in our group of 14 so we ALL pitched in! This was a very good learning experience for Dr. Johnson's students!

Species list for Groves Woods, Sept. 30, 2018

### SLIME MOLDS

Leocarpus fragilis =  
Insect Egg Mass Slime  
Lycogala epidendrum  
= Toothpaste Slime  
both ++

L.B.M.s very tiny  
slender mushrooms

Aleuria aurantia =  
Orange Peel

Amanita citrina  
Amanita flavoconia  
Amanita muscaria  
Amanita vaginata  
Amanita virosa

Ascobolus carbonarius  
=Burn-site Shield Cup

### BOLETES

Boletus bicolor

Boletus frostii  
Boletus nobilis  
Boletus separans  
Boletus variipes  
Phylloporus  
leucomyelinus =  
bolete with gills  
Strobilomyces  
floccopus = Old Man  
of the Woods  
Suillus americanus =  
Slippery Jack  
Tylopilus alboater  
Tylopilus eximius  
Tylopilus felleus  
Cantharellus cibarius  
Cheimonophyllum  
candidissimus ++  
Clavaria vermicularis =  
Worm-like coral  
Clavulinopsis laeticolor  
Coprinus plicatilis  
Cortinarius violaceus  
Craterellus fallax =  
Black Trumpet

Entoloma abortivum

Fomitopsis pinicola =  
Red-Belted Polypore

Ganoderma  
applanatum = Artist's  
Conk

Hericium erinaceus =  
Bearded Tooth

Hygrocybe  
cantharellus =  
Chanterelle Waxy Cap  
Hygrophorus  
coccineus = Scarlet  
Waxy Cap  
Hypholoma capnoides.  
Hymenopellis  
furfuracea previously  
Xerula furfuracea =  
Rooting Collybia

Lacterius spp.  
Lenzites betulina  
Lycoperdon  
pyriforme++

Mycena leaiana

Phellinus rimosus =  
grows on locust  
Pholiota squarrosoides

Ramariopsis kunzei =  
white coral  
previously Clavaria  
kunzei  
Russula spp.

Stereum ostrea =  
False Turkey Tails

Tremellodendron  
pallidum = Jellied  
False Coral  
Tyromyces chioneus  
White Cheese  
Polypore

# Calendar of Events

Check your most recent issue of the *Mushroom Log* or our website for more detailed information. Please plan to join us. All mini-forays are subject to cancellation. Call first to confirm.

Please bring a whistle and compass and an **RSVP to the host is mandatory** so they have cancellation flexibility.

Morel and other mini-forays, are subject to change, especially the former. Leaders will be checking the woods to assess their progress, so you should contact them at least a week prior to the announced mini-foray for any updates.

**Miniforays: (RSVP required)**

Beside those listed below, other mini-forays are likely during the summer/fall..

**See later issues of the Log or the OMS website for later postings of these miniforays.**

Contd from page 7

Xeromphalina  
tenuipes

Xylaria polymorpha =  
Deadman's Fingers

Xeromphalina tenuipes



Xylaria polymorpha =  
Deadman's Fingers

This list was checked with Bessette's Mushrooms of Northeast North America, 1997

++ were from Audubon Field Guide to North American Mushrooms, 1981

None of these names were checked for the MOST current accepted scientific names.

submitted by Pauline and Peter Munk

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44119  
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**Articles for the next  
Log due Jan. 31,  
2019**

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Name:(printed) \_\_\_\_\_ Address: \_\_\_\_\_

City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_ Telephone: \_\_\_\_\_

Fax: \_\_\_\_\_ Email Address: \_\_\_\_\_

Enclosed please find check or money order (check one):

\_\_\_\_ \$15.00 annual family membership (newsletter via email and website only)

\_\_\_\_ \$20.00 annual family membership (newsletter via paper, email, and website)

\_\_\_\_ \$150.00 life family membership (newsletter via paper, email, and website)

My interests are: Mushroom Eating/Cookery \_\_\_\_\_ Photography \_\_\_\_\_ Nature Study \_\_\_\_\_ Mushroom  
ID \_\_\_\_\_ Cultivation \_\_\_\_\_ Other (specify) \_\_\_\_\_

Would you like to be an OMS volunteer? In what way? \_\_\_\_\_

How did you hear about our group? \_\_\_\_\_

May OMS provide your name to other mushroom related businesses? Yes \_\_\_\_\_ No \_\_\_\_\_

### **LIABILITY RELEASE AND PROMISE NOT TO SUE:**

I understand that participating in the activities of a mushroom club involves a moderate amount of risk. This includes all of the risks of being away from home, risks associated with moving about in fields and woods, risks of encountering inclement weather, risks involved in eating wild mushrooms, risks of losing personal property by theft or misplacement, and all other expected and unexpected risks, including illness or injury. While a member of the Ohio Mushroom Society; or as a non-member attending any event hosted by the Ohio Mushroom Society, I agree to assume total responsibility for my own safety and well-being; and that of any minor children under my care, and for the protection of my and their personal property. I release the Ohio Mushroom Society, its board members, club members, contractors, and any and all entities such as parks or preserves, or any private property owner who may host an Ohio Mushroom Society event, and all other persons assisting in the planning and presentation of any Ohio Mushroom Society event, from liability for any sickness, injury, or loss I or any minor children under my care may suffer during any event or as a result of attending or participating. I further promise not to file a lawsuit or make a claim against any of the persons or entities set forth above, even if they negligently cause me or my minor children injury or loss. I agree to hold the Ohio Mushroom Society harmless from any liability they may incur as a result of any damages to any property I may cause. This release and promise is part of the consideration I give in order to be a member of the Ohio Mushroom Society, or to attend any event which they host or attend, whether a member or a non-member. I understand this affects my legal rights. I intend it to apply not only to me but to anyone who may have the right to make a claim on my behalf.

**Signature:** \_\_\_\_\_ **Date:** \_\_\_\_\_

Return form and check or money order to: Ohio Mushroom Society, c/o Jerry Pepera, 8915 Knotty Pine Lane, Chardon, OH 44024

## 2018 Ohio Mushroom Society Volunteers

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