

# Voucher Report for the 2013 North American Mycological Association Foray

Harriet, Arkansas  
October 23 - 27, 2013

The 2013 NAMA Foray was held at Shepherd of the Ozarks, Harriet, Arkansas, and hosted by the Arkansas Mycological Society. Dr. Clark L. Ovrebo served as Chief Mycologist. Collecting areas included northeastern portions of the Ozark National Forest, the Buffalo National River, and the trails at Shepherd of the Ozarks conference center. This was the first NAMA foray in Arkansas, a poorly documented state. The polypore experts from the PolyPEET group of Clark University joined NAMA for their third expedition of the year (<http://hibbettlablog.wordpress.com/2013/11/13/polypeet-group-at-nama-2013/>). Many unusual and rare southern fungi were found, including *Hexagonia hydnoides*, *Nigroporus vinosus*, and the newly described *Antrodia favescens*. The *Megacollybia* with dark marginate gills was later determined to be *Megacollybia subfurfurea* by Ron Petersen and Karen Hughes.

Many thanks go to Adele Mehta, recorder, and the NAMA-sponsored voucher assistants: Joshua M. Birkebak, Emma Harrower, and Brian P. Looney (University of Tennessee, Knoxville), and last minute replacement Andrew W. Wilson (Chicago Botanic Garden). Also much thanks to the hard work of foray host Jay Justice, and all the other volunteers who gave of their time. We thank the board and trustees of NAMA for their continued support of the voucher program. The NAMA specimens are accessioned into the permanent herbarium collection at the Field Museum of Natural History (F). Some

specimens are in the care of other institutions.

This species list has 292 taxa (genus, species, varieties), comprising 19 ascomycetes, 272 basidiomycetes, and 1 myxomycete. The most diverse genera were *Lactarius* (14), *Mycena* (10), *Russula* (9), and *Cortinarius* (8). Identifications were made by 27 persons including Walter E. Sturgeon, Joshua M. Birkebak, Alan E. Bessette, Clark L. Ovrebo, Thomas J. Volk, Patrick R. Leacock, Otto Miettinen, Michael Kuo, Andrew S. Methven, Andrew M. Minnis, Anna Gerenday, D. Jean Lodge, Alfredo Justo, Emma Harrower, Brian P. Looney, David P. Lewis, Dimitri Floudas, Scott Bates, Ronald H. Petersen, and 8 others. There are 280 voucher collections preserved from the foray. In addition, Ron Petersen has 30 specimens at University of Tennessee, which added 13 taxa to this list {TENN}. Lichens were collected and will be listed in a future report. Taxa with more than one voucher specimen are indicated (2). Four listed records do not have specimens (\*). Five collections were split with Otto Miettinen, Helsinki, Finland {H}.

This species list with images and collection data will be posted on [Mushroom Observer](#). Additional information about the NAMA Voucher Collection project can be found on the [NAMA website](#).

*Submitted by Patrick R. Leacock, NAMA Voucher Collection Project,  
pleacock@fieldmuseum.org.*

Kingdom Fungi  
Ascomycota

Ascocoryne cylichnium group  
Biscogniauxia atropunctata  
Bisporella citrina  
Chlorociboria aeruginascens  
Cordyceps militaris (2)  
Daldinia childiae  
Helotium midlandensis {A.M.Minnis CFMR}  
Helvella crispa  
Humaria hemisphaerica  
Hypocrea polyporoidea  
Hypomyces lactifluorum  
Microglossum olivaceum  
Phaeocalicium polyporaeum  
Sarcoscypha occidentalis  
Scutellinia scutellata  
Trichoglossum hirsutum  
Xylaria cubensis  
Xylaria fejeensis  
Xylaria polymorpha

Basidiomycota

Agaricus placomyces  
Agrocybe erebia  
Agrocybe firma  
Amanita atkinsoniana  
Amanita bisporigera  
Amanita cinereoconia  
Amanita citrina  
Amanita polypyramis  
Amanita rubescens group  
Antrodia favescens (2)  
Antrodia juniperina  
Antrodia cf. serialiformis [A. serialis group]  
Armillaria mellea  
Armillaria tabescens  
Arrhenia epichysium  
Auricularia fuscosuccinea  
Baeospora myosura  
Bjerkandera adusta  
Boletinellus merulioides

Boletus innixus  
Boletus subvelutipes  
Bondarzewia berkeleyi  
Callistosporium luteo-olivaceum  
Calostoma ravenellii  
Calvatia cf. craniiformis  
Cantharellus sp.  
Cantharellus cibarius group  
Cantharellus cinnabarinus  
Cerrena unicolor  
Chroogomphus rutilus  
Clavaria fragilis  
Clavaria subfalcata  
Clavariadelphus americanus  
Clavariadelphus unicolor  
Clavulinopsis corniculata  
Clavulinopsis laeticolor  
Climacocystis borealis {H}  
Climacodon pulcherrimus  
Clitocybe gibba [Infundibulicybe gibba]  
Clitocybe nuda  
Clitocybe odora  
Clitocybe subconnexa  
Collybia cookei {TENN}  
Conocybe apala  
Coprinellus disseminatus  
Coprinus comatus  
Cortinarius spp. (2 species)  
Cortinarius aff. albidiformis  
Cortinarius atkinsonianus  
Cortinarius distans group  
Cortinarius luteoarmillatus  
Cortinarius olearioides  
Cortinarius variiformis  
Craterellus fallax  
Craterellus ignicolor  
Crepidotus applanatus  
Crinipellis maxima {TENN}  
Crinipellis setipes  
Crinipellis zonata  
Crucibulum laeve  
Crustoderma dryinum  
Cuphophyllus pratensis [Hygrocybe]  
Cystoderma amianthinum  
Cystoderma cf. amianthinum  
Cystolepiota seminuda

Dacrymyces palmatus  
Dacryobolus sudans  
Daedaleopsis confragosa  
Dendrothele nivosa  
Ductifera pululahuana  
Entoloma abortivum  
Exidia recisa  
Fibroporia radiculosa  
Fistulina hepatica  
Flammulaster erinaceellus  
Fulvifomes robiniae [Phellinus]  
Fuscoporia gilva [Phellinus]  
Galerina marginata  
Ganoderma applanatum  
Ganoderma lucidum  
Geastrum saccatum  
Gliophorus irrigatus [Hygrocybe (American sp.)]  
Gliophorus perplexus [Hygrocybe perplexa]  
Gliophorus psittacinus [Hygrocybe psittacina]  
Gloeophyllum sepiarium  
Gloeophyllum striatum  
Gloeoporus dichrous  
Grifola frondosa  
Gymnopilus aeruginosus  
Gymnopilus sapineus  
Gymnopus spp. {TENN}  
Gymnopus erythropus {TENN}  
Hebeloma sinapizans  
Hericiium erinaceus  
Heterobasidion annosum group  
Hexagonia hydnoides  
Hjortstamia crassa [Porostereum crassum]  
Hohenbuehelia petaloides  
Humidicutis marginatus var. concolor [Hygrocybe]  
Hydnochaete olivacea  
Hydnum repandum var. albidum  
Hygrocybe cf. acutoconica  
Hygrocybe cantharellus  
Hygrocybe cf. coccinea  
Hygrocybe conica  
Hygrocybe laeta  
Hygrocybe aff. mucronella  
Hygrocybe mucronella sensu American authors  
Hygrocybe virginea  
Hygrophorus flavodiscus  
Hygrophorus laurae (2)

Hygrophorus occidentalis  
Hygrophorus olivaceoalbus group  
Hymenopellis megalospora  
Hypholoma fasciculare  
Inocybe spp. (3 different species)  
Inocybe fraudens  
Inocybe geophylla  
Inocybe lilacina group  
Inocybe rimosa group  
Ischnoderma resinosum  
Laccaria laccata  
Laccaria ochropurpurea  
Lactarius argillaceifolius  
Lactarius camphoratus  
Lactarius chelidonium  
Lactarius chrysorrheus  
Lactarius croceus  
Lactarius imperceptus  
Lactarius indigo  
Lactarius maculatipes  
Lactarius moschatus  
Lactarius paradoxus  
Lactarius psammicola (2)  
Lactarius pseudodeliciosus  
Lactarius quietus var. incanus (\*)  
Lactarius resimus  
Laetiporus sulphureus  
Lentaria micheneri  
Lentinellus micheneri  
Lentinellus subaustralis {TENN}  
Lentinellus ursinus  
Lepiota aspera [Lepiota acutesquamosa]  
Leptoporus mollis sensu amer. auth. {H}  
Leucogloea compressa  
Leucogyrophana sp.  
Leucopaxillus laterarius  
Lycoperdon marginatum  
Lycoperdon perlatum  
Lycoperdon pyriforme  
Macrotyphula fistulosa  
Marasmius capillaris {TENN}  
Marasmius cohaerens  
Marasmius felix  
Marasmius strictipes {TENN}  
Marasmius sullivantii  
Megacollybia subfurfuracea {R.H.Petersen TENN}

Melanoleuca sp.  
Melanoleuca melaleuca group {M.Kuo}  
Meripilus sumstinei  
Metuloidea sp. [old name unpublished] {H}  
Micromphale perforans var. quercophilus {TENN}  
Mycena adonis  
Mycena cf. amicta, cf. subcaerulea  
Mycena crocea  
Mycena galericulata (\*)  
Mycena haematopus  
Mycena inclinata  
Mycena leaiana  
Mycena niveipes  
Mycena pura  
Mycena sanguinolenta {TENN}  
Mycena subcaerulea  
Mycorrhaphium adustum  
Nigroporus vinosus  
Panellus stipticus  
Perenniporia ohioensis  
Perenniporia subacida  
Perenniporia subacida group  
Perenniporia cf. variegata [P. subacida group]  
Phaeoclavulina abietina  
Phaeolus schweinitzii  
Phanerochaete chrysorhiza [Hydnophlebia]  
Phellinus sp.  
Phlebia incarnata [Merulius]  
Phlebia tremellosa [Merulius]  
Pholiota polychroa (2)  
Phylloporus cf. rhodoxanthus (\*)  
Phyllotopsis nidulans  
Pisolithus arhizus  
Pleurotus dryinus  
Pleurotus ostreatus  
Pleurotus pulmonarius  
Pluteus admirabilis {TENN}  
Pluteus atromarginatus  
Pluteus cervinus group (2 different spp.)  
Pluteus chrysophlebius  
Pluteus cf. major  
Pluteus petasatus  
Pluteus romellii  
Polyporus alveolaris  
Polyporus radicans  
Psathyrella conopilus

Psathyrella hydrophila  
Pseudoinonotus dryadeus  
Punctularia strigosozonata  
Ramaria spp. {TENN}  
Ramaria apiculata var. brunnea {TENN}  
Ramaria formosa  
Ramaria obtusissima  
Ramariopsis kunzei  
Resupinatus applicatus  
Rhizomarasmius pyrrocephalus  
Rhizopogon rubescens  
Rhodocollybia cf. lentinoides  
Rhodocollybia maculata group  
Rhodocollybia maculata var. scorzonerea  
Rickenella fibula  
Royoporus badius  
Russula sp.  
Russula ballouii  
Russula brevipes  
Russula brevipes var. acrior  
Russula cyanoxantha  
Russula densifolia group  
Russula flavida  
Russula ochroleuroides  
Russula parvovirescens  
Russula variata  
Sarcodon sp.  
Sarcodontia setosa  
Schizophyllum commune (\*)  
Schizopora sp.  
Schizopora paradoxa  
Scleroderma polyrhizum  
Skeletocutis alutacea group  
Spongipellis pachyodon  
Steccherinum ochraceum  
Stereum complicatum group  
Stereum ostrea  
Stereum striatum  
Stropharia hardii  
Stropharia riparia  
Suillus brevipes  
Suillus hirtellus  
Suillus punctipes  
Suillus tomentosus  
Tapinella panuoides  
Terana coerulea [Pulcherricium caeruleum]

Tomentella sp.  
Trametes sp. {H}  
Trametes betulina [Lenzites]  
Trametes cinnabarina [Pycnoporus]  
Trametes cubensis  
Trametes elegans group  
Trametes versicolor  
Trechispora hymenocystis [T. mollusca sensu Gilbertson & Ryvarden 1987]  
Tremella aurantia  
Tremella fuciformis  
Tremellodendron pallidum  
Trichaptum bifforme  
Trichaptum fuscoviolaceum  
Tricholoma caligatum  
Tricholoma columbetta [subresplendens]  
Tricholoma odorum  
Tricholoma sejunctum s.l.  
Tricholoma venenatum  
Tyromyces chioneus  
Wrightoporia cf. avellanea {H}  
Xeromphalina campanella  
Xeromphalina kauffamii {TENN}  
Xylobolus frustulatus

Kingdom Protozoa  
Myxomycota

Lycogala epidendrum  
Metatrachia vesparium