The Boleten

Gulf States Mycological Society, Inc.

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David P. Lewis, President; W. David Fuller, Vice President; Patricia Lewis, Sec/Treas; Steve Harsch, Webmaster; Clark Ovrebo & Juan Luis Mata, Co-Scientific Advisors

2010 MEMBERSHIP DUES

TUNICA HILLS MOREL WALK MARCH 20, 2010

The Morel Walk in the Tunica Hills Wildlife Mgmt Area will be held Saturday, March 20th, 2010. Vice-president David Fuller will lead the Walk.

The Tunica WMA is a beautiful and rugged area of loessal bluffs with an Upland Hardwood habitat located about 20 miles by road NW of St.Francisville, LA. Those attending will have to possess either a valid LA hunting or fishing license or a WMA use permit. These must be carried on your person, and because there is a lot of poaching in this area, we will almost certainly be asked to show our permits. The permit may be purchased online from Louisiana Wildlife & Fisheries, or any place selling Hunting/Fishing licenses. Each vehicle will also have to be registered at the self-check station at the WMA entrance. There is a five (5) gallon limit per person per day for mushrooms.

David will request non-GSMS member guests to sign a waiver of liability against GSMS members, because of the many dangers in this area. These dangers include very steep, slick, and unstable slopes, timber and pygmy rattlesnakes, copperheads, water moccasins, Lyme's disease and West Nile Virus. Bears, a rare panther, and feral hogs occasionally visit the area. It is suggested that appropriate footwear, with good ankle support and traction, be worn. People with bee or other allergies should bring appropriate medication. A walking/snake stick is suggested.

St. Francisville is located on Hwy 61, about 60 miles south of Natchez, MS and about 40 miles north of Baton Rouge. St. Francisville can be approached from the south or north by Hwy 61, from the east by LA Hwy 10 or from west by means of the LA Hwy 10 ferry. Those crossing the ferry should allow an extra 30 minutes because the ferry crosses at 30 minute intervals. Those needing better travel directions should call or email the Fullers or go to www.MapQuest.com and search. There are nice motels and Bed & Breakfast's in the area for those wishing to spend the night. Go to www.stfrancisville.com/hotels/index.htm.

We will meet at M&J Grocery on LA Hwy 66, locally known as the "Angola Road". LA Hwy 66 originates at Hwy 61, about three miles north of St. Francisville, and ends at the Angola Prison Farm. LA Hwy 66 is very well marked. M&J's Grocery is located 6.2 miles from the turn onto LA Hwy 66 and is on the left side of the road. David will be there beginning at 8:30 AM and we will all leave for the site at 10:00 AM. M&J's Grocery prepares snacks and sandwiches, and may sell permits and licenses. David's cell phone number is 225-721-0409 for those lost or in trouble. We will end the walk at 4:00 PM. Lunch will be "on the hoof" so that more time can be spent hunting. See you there! David Fuller

BIG THICKET MUSHROOM WALK SATURDAY, JUNE 12, 2010

We will meet at 10 AM at the Big Thicket National Preserve (BTNP) Field Research Station (FRS), located in Saratoga TX, on the west side of the highway. Saratoga is approx. 35 miles NW of Beaumont. The FRS is on FM 770, north off TX Hwy 105 between Beaumont and Cleveland. We will foray into the Lance Rosier Unit of the BTNP, collect and record species, and thereby assist with the All Taxa Biodiversity Inventory (ATBI) species list for the BTNP. This project has yielded a number of new records for the Preserve and for the State of Texas, including a species new to science, Megacollybia texensis. This will be a part of the learning activities for students of Eastfield College, from Mesquite, Texas, who spend a week in the Big Thicket each summer. Our President, David Lewis, mentors two students each year to educate them in mycology.

After collecting, we will return to the FRS, have lunch, and discuss the morning's finds. Bring collecting gear, rainwear, water, bug spray, and a sack lunch Please call or email with any questions: David & Pat Lewis 409-423-3776 or email: plewis at jas dot net

<u>GULF STATES SUMMER FORAY</u> <u>JULY 9 – 11, 2010 HILLSDALE MS</u>

Our Gulf States Mycological Society Summer Foray will be held July 9-11 at King's Arrow Ranch Inn at Hillsdale, Mississippi. Our guest speaker will be Dr. Ron Petersen, with the University of Tennessee at Knoxville, a specialist on the genera Megacollybia, Strobilomyces, Pluerotus, Xerula, and others. Some of you may have met him at the NAMA/GSMS 2009 foray in Lafayette, LA.

We do not presently have a graduate student to host this year, but are searching for one. Registration forms should be ready by the last week in April. So mark your calendars and save the dates.

NAMA/GSMS 2009 LAFAYETTE, LA NOV 26-29 2009

Mycology in the Heart of Cajun Country

Gulf States Mycological Society hosted the North American Mycological Association annual foray in Lafayette, LA, Thursday - Sunday, November 26 - 29. The event was held at the Holiday Inn – Lafayette, where the food, lodging, and facilities were excellent.

A microscopy workshop was held from Nov. 22 - 26. Drs. Andy Methven and Walter Sundberg were the instructors. Participants were shown the special features of fungi that can only be seen with magnification. It is the only easy way to separate some families from one another and can settle many otherwise puzzling dilemmas. In addition, it's fun. GSMS members attending the workshop were David Fuller, Therese Martin, Hanna Tschekunow, and 7 NAMA members.

Co-Chief Mycologists were Clark Ovrebo and Juan Luis Mata, GSMS Scientific Advisors. Presenters included M. Catherine Aime (LSU-Baton Rouge), Charles Allen (CO State), Meredith Blackwell (LSU-Baton Rouge), Bart Buyck (National Museum of Natural History, Paris, France), Jay Justice, Matthew Keirle (State College of FL), Harold Keller (Botanical Research Institute of TX), Patrick Leacock (Field Museum), D. Jean Lodge (USDA Forest Service Puerto Rico), Juan Luis Mata (U South AL), Andrew Methven (Eastern Illinois U), Clark Ovrebo (U of Central OK), John Plischke III, NAMA Photography Chair; Samir A. Ross (U of MS), David Rust, NAMA Webmaster; Ron Spinosa, NAMA Cultivation Chair; Walt Sturgeon, Walter Sundberg (Southern IL U, Emeritus), Rodham Tulloss, and Tom Volk (U of WI-LaCrosse). Patrick

Leacock, of the Field Museum of Natural History and the NAMA Voucher Committee, kept us updated on the species found. From "Evaluation of Fossil Myxomycetes in Amber" (H. Keller) to "AOK ID W/DNA PCR ASAP, LOL: Modern Methods in Mushroom Systematics" (T. Volk), participants were treated to a wide spectrum of informative and entertaining presentations. The Mycophagy committee, led by Ursula Pohl, prepared an excellent feast featuring pickled, fried, sauted, and baked mushrooms.

Field trips were made to nearby Longfellow-Evangeline State Historic Site in St. Martinville; Chicot State Park and the Louisiana State Arboretum, both north of Ville Platt, Nature Conservancy property at Lake Martin, "Heartwood" owned by Antoinette DeBosier near Catahoula; also the Acadiana Park and Nature Center, the Vermillion River Nature Trail, and Lafayette Soccer Fields, all in the City of Lafayette. Field trip leaders were GSMS members David Fuller, Heinz and Julie Gaylord, Jay Justice, David Lewis, Juan Luis Mata, Julia O'Neal, and Brooks and Bernadine Young.

We were treated to many beautiful mushroom photos as part of the NAMA Mushroom Photo Contest. Thanks to John Plischke III for providing this activity.

Evening entertainment was provided in music and song about mushrooms and mushroom names, written by lead player Peyton Wilson, who played the harmonica and guitar. Peyton was assisted by Mitch Fournet on the tambourine, Julie Gaylord as singer, Ben Rauch on the flute, and Phillip Tussing on the Irish drum. This excellent performance was perfect for the event. All but Mitch are GSMS members.

Our President, David P. Lewis, received the 2009 NAMA "Award for Contributions to Amateur Mycology". This is a prestigious award as candidates must be supported by local club members and approved by a majority of the living past receipients. David Rust, NAMA Webmaster, received the "Presidents' Award" for his work on the NAMA Website. Both expressed their appreciation for the honor.

Total attendance was 110 persons from 28 states, Canada, France, and Puerto Rico. Of these, GSMS members were: Cathy Aime, Meredith Blackwell, Toby Feibelman & Rob Stuart-Vail, David Fuller, Heinz & Julie Gaylord, Sergio & Wanda Henao, Mona Hollier, Jay Justice, Joe & Carol Knapka, Matthew Keirle, David & Patricia Lewis, Therese Martin, Juan Luis Mata & Ingrid Arce, Brian McNett, Dennis & Angie Miller, Julia O'Neal, Clark Ovrebo, Ben Rauch, Chris Riggio & Jean Bodeau, Paul Scott, Jerry & Sandy Sheine, Hanna Tschekunow, Phillip & Alexandra

Tussing, Allison Walker, Charles Walter, Robert & Rosemary Williams, Peyton Wilson, Don Yeltman, and Brooks & Bernadine Young.

Graduate students hosted by the NAMA Voucher Committee were Paul Scott and Allison Walker, sponsored by GSMS, and Matt Foltz, sponsored by Tom Volk. Our thanks to them for their hard work.

Although the species count was not high, we found over 170 fungi species + 9 lichens. However, many seldom seen (by Northern members) tropical fungi were encountered, and include species such as Auricularia polytricha, Cymatoderma caperatum, Fomes fasciatus, Hexagonia hydnoides, Microporellus dealbatus, Nigroporus vinosus, Polyporus tenuiculus, Pseudofavolus cucullatus, Trametes nivosa, Trametes menziesii, and several others. Patrick Leacock, of the NAMA Voucher Committee, stated that we added at least 40 new records to the NAMA master species list. Rod Tulloss reports that an Amanita, #T43, is new to science.

Our appreciation goes out to everyone who worked to make this a successful foray, who are too numerous to mention. Many thanks to organizers David and Patricia Lewis for showing us a wonderful time "In the heart of Cajun country."

By David Lewis, Patricia Lewis, and Allison Walker ********

NAMA 50th ANNIVERSARY FORAY **AUGUST 12 - 15, 2010**

This year's NAMA Foray will be hosted by the Colorado Mycological Society and held at Snow Mountain Ranch. Go to the NAMA website, www.namyco.org for details. ******************

Incomplete NAMA/GSMS 2009 species list:

Abortiporus biennis (Bull.) Singer

Agrocybe cylindracea (DC) Maire

Aleurodiscus oakesii (Berk. & Curtis) Pat.

Amanita citrina var. lavendula Coker

Amanita muscaria var. persicina Jenkins

Amanita cf. mutabilis Beardsley

Amanita polypyramis (Berk. & Curt.) Sacc.

Amanita species T10

Amanita species T43 new taxa

Amanita vaginata complex

Annulohypoxylon nitens (Ces.) Y.M. Ju, J.D. Rogers & H.M. Hsich

Annulohypoxylon cf. thouarsianum (Lev.) Y.M. Ju, J.D.

Rogers & H.M. Hsich

Antrodia anserina?

Armillariella tabescens (Scop.: Fr.) Singer

Armillariella tabescens ssp. "yellow-cap"

Auricularia polytricha (Mont.) Sacc.

Biscogniauxia atropunctata (Schwein.) Pouzar

Bjerkandera adusta (Fr.) Karst.

Bolbitius reticulatus (Pers.) Ricken

Boletus innixus Frost

Byssocorticium atrovirens (Fr.) Bandartsev & Singer

Calvatia craniformis (Schw.) Fr.

Calvatia cyathiformis (Bosc) Morgan

Cantharellus cinnabarinus Schw.

Capnodum sp.

Cerebella andropogonis Ces. (Epicoccum)

Cerrena unicolor (Bull.) Murr.

Chroogomphus rutilus (Schaeff. ex Fr.) O.K.M.

Clathrus columnatus Bosc

Clavaria vermicularis Fr.

Claudopus cf. vinaceocontusus T.J. Baroni

Clitocybe nuda (Bull.: Fr.) Bigelow & Smith

Coleosporium asterum (dietel) Syd. & P. Syd.

Conocybe cf. antipus var. humicola Thiers

Cryptothecia rubrocincta (Ehrenb.) G. Thor Cymatoderma caperatum (Mont. & Berk.) Reid

Daedaleopsis confragosa (Bolt.: Fr.) Schroet.

Daedaleopsis septentrionalis (P. Karst.) Niemela

Daldinia concentrica (Bolt: Fr.) Ces. & de Not.

Entoloma rhodopolium (Fr.) Kumm.

Entoloma cf. rhodopolium (Fr.) Kumm.

Entoloma species

Erysiphe calocladophora (G.F. Atkinson) U. Braun & S.

Takam

Exidia glandulosa Bull.: Fr.

Fomes fasciatus (Swartz:Fries)M.C. Cooke

Ganoderma applanatum (S. F. Gray) Pat.

Ganoderma lucidum Leysser: Fr.

Geastrum morganii Lloyd

Geastrum triplex Jungh.

Gloeophyllum sepiarium (Wulfen: Fr.) Karst.

Gloeoporus dichrous (Fr.) Bres.

Grifola frondosa (Dickson: Fr.) S.F. Gray

Gymnopilus liquiritiae (Pers: Fr.) Karst.

Gymnopilus penetrans (Fr. ex Fr.) Murr.

Gymnopus spongiosus (B&C) Halling Gymnosporangium trachysorum

Hemitrichia serpula (Scop.) Rostof.

Hericium americanum Ginns

Hericium erinaceus (Bull.)Pers.

Hexagonia hydnoides (Swartz: Fr.) Fidalgo

Hohenbuehelia mastrucata (Fr.) Singer

Hohenbuhelia petaloides (Bull.: Fr.) Schulz.

Hydnochaete olivacea (Schwein.) Banker

Hydnum repandum L.: Fr.

Hygrocybe cf. atrosquamosa Pegler

Hygrocybe cf. chlorophana (Fr.) Wunsche

Hygrocybe cf. flavescens (Kauffman) Singer

Hygrocybe aff. marchii, minutulus

Hygrocybe pratensis var. pallida (Cooke) Arnolds

Hygrocybe psittacina (Schaeff.) P. Kumm.

Hygrocybe virginea (Wulfen) P.D. Orton & Watling

Hygrophorus eburneus (Bull) Fr.

Hygrophorus laurae Morgan

Hygrophorus occidentalis A.H. Smith & Hesler

Hygrophorus aff. pustulatus (Pers.) Fr.

Hygrophorus roseibrunneus Murrill

Hymenochaete rubiginosa (Dicks.) Lev.

Hymenochaete species

Hymenochaete tabacina Lev.

Hypholoma fasciculare (Fr.) P. Kumm.

Hypocrea peltata (Jungh.) Sacc.

Hypomyces luteovirens (Fr.) Tul.

Hypoxylon fragiforme (Pers.) J. Kickxf.

Inocybe maculata Boud.

Inocybe rimosa Britzelm.

Inonotus dryadeus (Pers.) Murrill

Inonotus glomeratus (Pk.) Murr.

Kuehneola uredinis (Link) Arthur

Laccaria ochropurpurea (Berk.) Pk.

Laccaria trichodermophora Mueller

Laccaria vinaceobrunnea Mueller

Laccaria species

Lactarius chrysorheus Fr.

Lactarius paradoxus Beardslee and Burlingham

Lactarius pseudodeliciosus Beardslee and Burlingham

Lactarius quietus var. incanus Hesler & A.H. Smith

Laetiporus gilbertsonii var. pallidus Burds.

Lentinus trigrinus (Bull.) Fr.

Lepiota acutesquamosa (Weinmann) Kummer

Leucogloea compressa (Ellis & Everh.) R. Kirshner

Lycoperdon molle Pers.

Lycoperdon perlatum Pers.

Lycoperdon pyriforme Schaeff.: Pers.

Marasmius felix Morgan

Metatrichia vesparium (Batsch) Nann.-Bremek

Microporellus dealbatus (B.& C.) Murr.

Mycena galericulata (Scop.) Gray

Mycena inclinata (Fr.) Quel

Mycena luteopallens (Pk.) Sacc.

Mycoacia uda (Fr.) Bonk

Nigroporus vinosus (Berk.) Murrill

Panellus stipticus (Bull.: Fr.) Karst.

Phaeomarasmius erinaceellus (Pk.) Singer

Phanerochaete chrysorhiza (Torr.) Budington & Gilb.

Phellinus gilvus (Schw.) Pat.

Phellinus wahlbergii (Fr.) D.A. Reid

Phellinus species

Phlebia incarnata (Schweinitz) Nakasone

Phlebia tremellosa (Schrader:Fr.) Nakasane & Burdsall

Pisolithus tinctorius (Pers.) Coker and Couch

Pleurotus ostreatus (Jacq.: Fr.) Kummer

Pluteus cervinus (Schaeff.: Fr.) Kummer

Pluteus cf. jamaicensis Murr.

Pluteus petasatus (Fr.) Gillet

Polyporus tenuiculus (P. Beauv.) Fr.

Pseudofavolus cucullatus (Mont.) Pat.

Puccinia lygodii (Har.) Arthur

Puccinia smilacis Schwein.

Russula balloui Pk.

Russula silvicola Schaffer

Schizophyllum commune Fr.

Scleroderma cepa Persoon

Scleroderma polyrhizon Persoon

Scleroderma texense Berk.

Scortechinia acanthostroma (Nitschkia)

Skeletocutis nivea (Jungh.) Jean Keller

Spongipellis pachydon (Pers.) Kotl. & Pouz.

Spongipellis unicolor (Schwein.) Murr.

Stereum complicatum (Fr.) Fr.]

Stereum ostrea (Blume & Nees.) Fr.

Stereum rameale (Schwein.) Burt

Strobilurus conigenoides (Ellis.) Singer

Trametes ectypa (Berk. & Curtis) Gilb. & Ryvarden

Trametes conchifer (Schw.: Fr.) Pilat

Trametes elegans (Spreng.: Fr.) Fr.

Trametes menziesii (Berk.) Ryvarden

Trametes nivosa (Fomitopsis nivosa)

Trametes pubescens (Schum.:Fr.) Pilat

Trametes versicolor (L.: Fr.) Pilat

Trametes species

Trametopsis cervina (Schwein.) Tomsovsky

Tremella fuciformis Berk.

Tremella mesenterica Retzius: Fr.

Trichaptum biforme (Fr. in Kl.) Ryv.

Trichaptum sector (Fr.) Kreisel

Tricholoma caligata (Viv.)Rick.

Tricholoma sejunctum (Sow.: Fr.)

Tricholoma subresplendens (Murr.) Ovrebo comb. prov.

Tricholoma sulphureum (Bull.) P. Kumm.

Ustulina deusta (Hoff.) Lind (Kretzschmaria)

Xeromphalina campanella (Batsch: Fr.) Kuhn.& R. Mre.

Xerula furfuracea (Peck) Redhead, Ginns & Shoemaker

Xerula RHP species 1

Xylaria magnoliae J. Rogers

Xylaria multiplex (Kuntze) Fr. sensu Dennis

Xvlaria poiteani (Lev.) Fr.

Xylobolus frustulatus (Persoon:Fries) Boidin

Xylobolus subpileatus (B & C) Boidin

Zelleromyces cinnabarinus Sing. & A.H. Smith

VISITING MYCOLOGIST IN EAST TEXAS

Russian mycologist Larissa Vasilyeva visited the area

in October 2009. Larissa works with the pyrenomycetes, little black fungi on wood. She visited

the area in 2007 and published a number of new species from the Big Thicket National Preserve (BTNP)

(Mycotaxon 107:307-313). David Lewis and Dale

Kruse, both BTNP ATBI TaxonomicWorkIng GroupS

(TWIGS) leaders, helped Larissa with the logistics of

her field work, visiting most of the units of the BTNP.

A visit was also made to Newton County. Her efforts

have added greatly to the knowledge of the pyrenomycetes fungi of Texas, which are often

overlooked.

BTNP MUSHROOM WALK NOVEMBER 14, 2009

A nice November day accommodated 61 people to a mushroom walk in the Lance Rosier Unit of the Big

Thicket National Preserve (BTNP). These included 25 persons from the City of Orange Master Naturalist program. We divided into two groups, one to Kinky Branch Creek led by Brooks Young and John Soileau, and the other to the Cypress Swamp on Teel Road, led by President David Lewis, and Jay Justice. After searching for two hours, we returned to the Field Research Station, ate lunch and discussed the morning's finds. A total of 79 species was found. Those of interest include Lactarius neotabidus, known from northern sphagnum bogs, Amanita elliptosperma, one of the deadly white amanitas, Gymnopilus fulvosquamulosus, common on downed wood, Hygrophorus borealis f. salmoneus, known from North Carolina, and *Phallus ravenelii*, one of the more spectular stinkhorns. GSMS members attending were Jay Justice, David Lewis, Dennis and Angie Miller, Pauline Singleton, John Soileau, and Brooks and Bernadine Young. Thanks to Jay Justice, John Soileau, and Brooks and BernadineYoung for help at the event.

Species found include:

Abortiporus biennis (Bull.) Singer

Amanita bisporigera Atkinson

Amanita brunnescens Atkinson var. brunnescens

Amanita ceciliae (Berk. and Broome) Bas

Amanita citrina var. lavendula Coker

Amanita elliptosperma Atkinson

Amanita flavoconia Atkinson

Amanita polypyramis (Berk. & Curt.) Sacc.

Amanita vaginata complex (2 taxa)

Armillaria mellea (Vahl: Fr.) Kummer

Armillariella tabescens (Scop.: Fr.) Singer

Bjerkandera adusta (Fr.) Karst.

Bolbitius reticulatus (Pers.) Ricken

Cantharellus cibarius Fr.

Clitocybe gibba (Pers.) P. Kumm.

Coprinellus disseminatus (Pers.) J.E. Lange

Cortinarius cf. alboviolaceus

Cortinarius iodes Berk. & Curt.

Daedaleopsis confragosa (Bolt.: Fr.) Schroet.

Entoloma "abundans"

Ganoderma lucidum Leysser: Fr.

Geastrum saccatum Fr.

Gymnopilus fulvosquamulosus Hesler

Gymnopilus liquiritiae (Pers: Fr.) Karst.

Gymnopus dryophilus (Bull.) Murr.

Gymnopus iocephalus (Berk. & Curtis) Halling

Hygrophorus borealis f. salmoneus Coker

Hygrophorus miniatus (Fr.) Fr.

Hymenochaete rubiginosa (Dicks) Lev.

Hypholoma fasciculare (Fr.) P. Kumm.

Inonotus quercustris M. Blackwell & Gilb.

Laccaria amethystina (Bull.: Mer.)Murr.

Laccaria laccata (Scop.:Fr.) Cke. var. pallidifolia (Pk.) Pk.

Lactarius neotabidus A.H. Smith

Lactarius paradoxus Beardslee and Burlingham

Lactarius proximellus Beardslee & Burlingham

Lactarius pseudodeliciosus Beards. & Burl.

Lactarius quietus var. incanus Hesler & A.H. Smith

Lactarius rimosellus Pk.

Lactarius speciosus (Burlingham) Sacc.

Lactarius subplinthogalus Coker

Lactarius species DPL-696

Lentinus trigrinus (Bull.) Fr.

Lenzites betulina (L.:Fr.)Fr.

Lepista nuda (Bull.) Cooke

Lepista tarda (Pk.) Murr.

Lycoperdon perlatum Pers.

Lycoperdon pyriforme Schaeff.: Pers.

Marasmius fulvoferrugineus Gillman

Microporellus obovatus (Jungh) Ryv.

Phaeolus schweinitzii (Fr.) Pat.

Phallus ravenelii Berk. & Curt.

Phellinus gilvus (Schw.) Pat.

Phellinus species

Pholiota species

Pleurotus ostreatus (Jacq.: Fr.) Kummer

Pluteus cervinus (Schaeff.: Fr.) Kummer

Ramaria apiculata (Fr.) Donk

Russula silvicola Schaffer

Russula vinacea Burlingham

Scleroderma cepa Persoon

Scleroderma geaster Fr.

Stereum complicatum (Fr.) Fr.

Stereum ostrea (Blume & Nees.) Fr.

Stereum striatum var. striatum (Fr.) Fr.

Strobilomyces confusus Sing.

Trametes elegans (Spreng.: Fr.) Fr.

Trametes menziesii (Berk.) Ryvarden

Trametes pubescens (Schum.:Fr.) Pilat

Trametes versicolor (L.: Fr.) Pilat

Trichaptum abietinus (Fr.) Ryv.

Trichaptum biforme (Fr. in Kl.) Ryv.

Tricholoma species

Tyromyces chioneus (Fr.) Karst.

Unknown polypore

Unknown pyrenomycete

Unknown resupinate

Xeromphalina campanella (Batsch: Fr.) Kuhn.& R. Mre.

Xylobolus frustulatus (Persoon:Fries) Boidin