June 2016



# MONTHLY MEETING

### WHEN? NO MEETING IN JUNE

OUR NEXT MEETING WILL BE: Monday, July 25, 2016 – The  $4^{\rm th}$  Monday of the month.

Website: www.pikespeakmushrooms.org

Contact: PPMSmail@gmail.com

## PROGRAM

The Shifting Climate: Presented by Brian Barzee

## May's Meeting Minutes

Notes taken by PPMS Secretary, Tina Renshaw

The meeting came to order at 7:00 pm with 25 people attending.

Discussed at the meeting was the foray at Beaver Creek on May 21<sup>st</sup>. Vera Stuckey Evenson joined us on this Foray.

Out of the two sites that we visited several of our group were able to find yellow morels. Also found were 3 mushrooms that were turned in for further study.

Further discussed at the meeting was "what things we could to use to help us identify the mushrooms we found":

- 1. Kit Scates Guide
- 2. Habitat
- 3. Shape
- 4. Color
- 5. Gills
- 6. Pores

Our next foray *was* scheduled for June 5<sup>th</sup> at Rampart

Meeting adjourned at 8:05 pm

## Manitou Springs Garden Club Grant Award 2016!

Issue 3

PPMS received the Manitou Springs Garden Club Grant Award for 2016! Special thanks to Mike Essam's efforts and collaboration with the Manitou Springs Garden Club and his excellent proposal to inoculate hardwood logs and stumps along local riparian areas with oyster mushroom mycelium. This project is geared toward promoting habitat preservation and environmental diversity. This is a wonderful opportunity for community outreach and education on the wonderful and beneficial world of fungi!



### Manitou Springs Garden Club Grant Award 2016

After voting at our regular monthly meeting Manitou Springs Garden Club is happy to award your grant request from our 2015- 2016 budget. This award is given to Mike Essam and the Pikes Peak Mycological Society for the open space inoculations project in Manitou. We have recognized the contribution that this horticultural diversity can replicate what we have in the wild and help out in the stressed conditions of inner City wild lands. You may wish to attend a Manitou Open Space Committee meeting and present your project so that it can be further recognized and appreciated and contribute to the education of growing food and the skills needed for successful horticultural practices. Please accept this \$300.00 check for your worthy project. We sincerely would appreciate documentation and project photos. Also please consider making any visits to our club meetings and support our plant sale happening June 5<sup>th</sup> where we complete the cycle of fundraising for next year's grant recipients.

Thanks for submitting your grant.

Mary Ellen Montgomery Manitou Springs Garden Club Treasurer P.O. Box 21 Manitou Springs, Colorado 80829 emmymemont@gmail.com

The Newsletter of the Pikes Peak Mycological Society

#### PPMS Foray #2: Rampart Range; Date: 6/5/2016 Report by: Tina Renshaw

Our foray for Rampart Range was held June 5<sup>th</sup> where just about everyone found mushrooms. 18 club member were in on this hunt. Patrick Bell, our youngest member on the foray, single-handedly landed the first morel patch of the day which set off the fury of finds. Nine people who had never previously found morels, found morels! Great Job!

Remember that when you are looking for edibles to also keep your eyes open for other species. You might find something new and different for the Herbarium.

As some of you may have noticed on this foray we had a parking problem. When we meet up please consider riding with someone else so that we don't have to have as many cars. There is not always enough parking.

PPMS Foray #3: Cottonwood Pass Date: 6/17/2016 & 6/18/2016 Report by: Tina Renshaw

Our big event for June was of Course the "Celebration of Life Foray"

This 2-day event was great fun for all and reminded us of the great lady who started this wonderful club, Lee Barzee. This first day got off to a little bit of a slow start due to the dry conditions. However our group persevered and found 28 species that day. We had Cathy Cripps and Vera Stucky Evenson along to help us identify all those lovely finds. Thank you ladies.

Day 2 took us to the top of Cottonwood Pass and much better conditions. Right off the bat John Bialik found our first snow bank mushrooms of the year. These tiny mushroom were barely visible next to the snow. We should call him John "Eagle Eye" Bialik. There were several notable finds on Day 2 and Cathy, Vera and their team were kept busy all afternoon identifying the specimens. Day 2 had us finding 31 additional different species.

We found 2 species new to Colorado and at least 4 others that had to be taken back to the Herbaruim for identification. More to follow at our July Meeting

We had great food (Thanks to all the cooks, Hoa for shopping and Brian for paying it.)

Great Camaraderie (Over 50 people each night for dinner), and wonderful memories shared of Lee and past years of the PPMS club.



Do you see it???

Big or small we will try to find them all!

Hunters of Mushrooms are fearless in the face of mountains, trees, logs breaking under our feet and rushing rivers of snow melt. We are on the hunt for those elusive mushrooms.

Lastly if you haven't already donated to the food fund or paid for your rooms, please keep in mind that one person paid for all of us to have such a great time and we'd like to help offset the cost if possible..

At our next meeting we will discuss if this is something that we would like to do again next year.



Species List for Lee Barzee Memorial Foray 2016

- 1. Baeospora myosura (April's mystery mushroom!)
- 2. Byssonectria terrestris
- 3. Caloscypha fulgens
- 4. Calvatia fumosa
- 5. Ceriporia cf excelsa
- 6. Cladonia sp
- 7. Clitocybe glacialis
- 8. Crepidotus fimbriatus
- 9. Dacrymyces palmatus
- 10. Dibaeis baeomyces
- 11. Diderma niveum
- 12. Discina
- 13. Disciotus
- 14. Entoloma sp.
- 15. Ganoderma applanatum
- 16. Gautieria sp
- 17. Geastrum sp
- 18. Gloeophyllum abietinum
- 19. <u>Gloeophyllum sepiarium</u>
- 20. Guepiniopsis alpina
- 21. Gyromitra montana
- 22. Hygrophorus marzuolus
- 23. Hyphoderma sp.
- 24. Kuehneromyces vernalis
- 25. Lachnellula arida
- 26. Lachnellula suecica
- 27. Lamproderma sauteri
- 28. Lycogala epidendrum
- 29. Lycoperdon sp
- 30. Mycena overholtsii

- 31. Mystery agaric (pink bruising!)
- 32. Nannfeldtiella aggregata
- 33. Nidula niveotomentosa
- 34. Nolanea pseudopapillata
- 35. Nolanea sp.
- 36. Peniophora rufa
- 37. Peziza sp
- 38. Phellinus sp
- 39. <u>Plectania nannfeldtii</u>
- 40. Plectania/
  - Pseudoplectania sp
- 41. Polyporus elegans
- 42. Polyporus pinicola
- 43. Porodaedalea pini
- 44. Puccinia on columbine
- 45. Pycnoporellus alboluteus
- 46. Sclerotinia sp
- 47. Strobilurus albipilatus
- 48. Strobilurus cf trullisata
- 49. Tomentella group
- 50. Trametes cf pubescens
- 51. Tremella mesenterica
- 52. Trichaptum abietina
- 53. Trichia decipiens
- 54. Trichia sp
- 55. Trichia varia
- 56. Tulostoma sp.
- 57. Tyromyces leucospongia
- 58. Veluticeps cf fimbriata
- 59. Xanthoria sp

Veluticeps cf fimbriata Photo: Rick Levy

Cathy Cripps has identified this as another new to Colorado find: Veluticeps fimbriata. Since Cathy couldn't find any spores (immature) we would probably list it as Veluticeps cf fimbriata. She wants to do some DNA work to confirm it. (This is always a 'work in progress'!) - Vera Evenson

This particular specimen was found by Rick Levy and Megan Gillooly













1974 - 2016

The Newsletter of the Pikes Peak Mycological Society







Our faculty experts and assistants busy identifying all our finds into the wee-hours of the night (Photo: LeRad Nilles)







The Pikes Peak Mycological Society, a nonprofit organization dedicated to the advancement of mycology, publishes Spore-Addict Times monthly from April–September.

Membership is open to anyone wanting to study mycology. Annual dues are \$25 for individual and family memberships (\$40 for a printed newsletter). Submission of ideas, articles, reviews, letters, artwork and recipes are welcome.

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Last month's entry was Chlorophyllum molybdites

## **Mystery Mushroom**



I am sometimes known as the ivory funnel and seem quite innocuous. But I can make you break out in a sweat and then some because I am chock-full of muscarine!

### What am I?

The Spore-Addict times is the official newsletter of the Pikes Peak Mycological Society (PPMS) and is published monthly April – September. All articles appearing in this newsletter may be freely reproduced, unless otherwise noted, for use in other newsletters provided the source and author are acknowledged. We consider this to be a reciprocal agreement for clubs that send their newsletter to us unless we are advised to the contrary.

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