

SNR MONTHLY READER



“Who reports the works and ways of the clouds,
those wondrous creations coming into being every day
like freshly upheaved mountains?”

— John Muir

DIRECTOR MARKET – SNR ACTIONS

- Completed the hiring of a tenure track professor of soil health, and SHAC co-director
- Participated with Dr. Steve Anderson in the NCAC-1 meeting on Crop and Soil Research
- Attended the virtual opening of the Center for Regenerative Agriculture
- Participating in the ongoing interviews for the Executive Director of Advancement position
- Met with the Sanborn Field Advisory Board, and created a plan to collect and organize all physical and electronic records
- Attended the 12th Annual Agroforestry Symposium
- Met with CAFNR Associate Dean for Research, Dr. Shibu Jose, on CAFNR Regenesis, and plans for AES restructuring



PRESENTATIONS/PUBLICATIONS/RESEARCH HIGHLIGHTS

Thomas Bonnot, Development of a quantitative management framework to assess Missouri's mourning dove population and guide decisions about harvest management and monitoring, 7/1/2020-6/30/2021, \$90,750, Missouri Department of Conservation.

Ashley Conway, Investigating the Potential of Woodland Silvopasture Systems: Prevalence, Practices, Perceptions and Performance, 11/1/20-10/31/23, \$174,718, North Central Region Sustainable Agriculture Research and Education.

Craig Paukert, Edward K. Love Foundation Fellowships, 1/1/21-12/31/21, \$50,000, Edward K. Love Conservation Foundation.

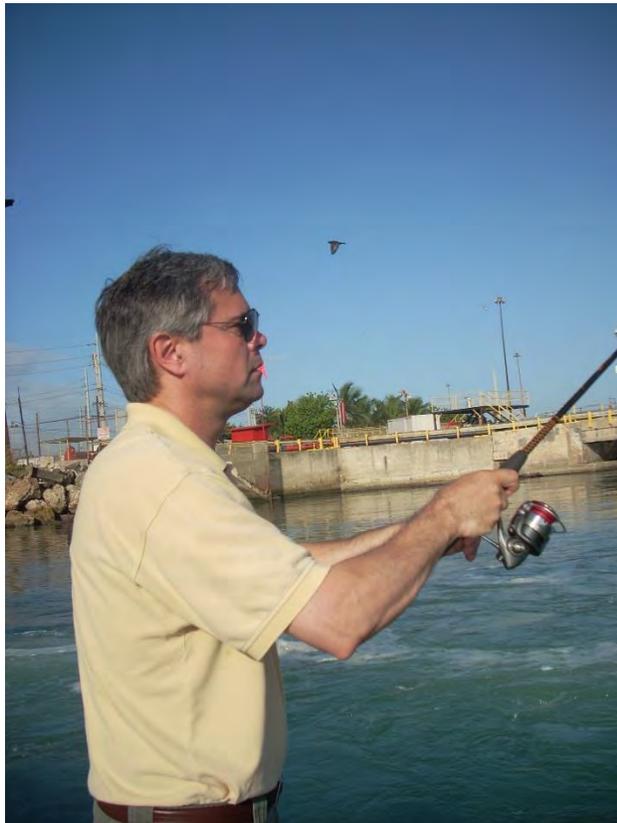
Lisa Webb, Does a copper-nitrate synergy drive algal blooms and toxicity in Sierra Nevada lakes? 5/25/20-8/31/24, \$32,000, Geological Survey.

Wang, S., Knapp, B., Ehlers, S., Graham, B., Gao, X., Timm, S. 2021. Forest management effects on downed dead wood at stand and landscape scales in a temperate forest of the Central United States. *Forest Ecology and Management* 482: 118905.

When the COVID-19 pandemic is over, the evidence will be in the wastewater. "We will be able to tell better than anyone else when the virus is gone from the community," said Marc Johnson. "I would like to know before I take my mask off," said **Chung-Ho Lin**. Read more about the continuing wastewater analysis for COVID-19 with new applications:

<https://www.columbiatribune.com/story/news/education/campus/2021/01/09/wastewater-analysis-covid-19-continues-new-applications/6599154002/>

EVENTS/MEETINGS/ANNOUNCEMENTS



Date: Sunday, February 21, 2021

Time: Lobby opens at 6:30

Films from 7:00 - 9:00

Location: Virtual Event

<https://riverrelief.org/event/wild-and-scenic-film-festival-2021/>

The festival will feature **Dr. Mark Morgan's** (pictured left) film titled, *Trash to Treasure*. It's hard to imagine that an environmental problem is also a solution in disguise. Removal of Asian carp from our waterways addresses two important, but seemingly unrelated issues – invasive species and malnutrition. For Midwesterners, these fish are a bane. For Haitians, they are a blessing. Discover the interdependence between people and nature in surprising ways. [Click here to learn how you can be part of the solution.](#)



Fisheries and Aquatic Sciences Society (FASS)
February Meeting / Undergraduate Research Info Session
Thursday, February 4th, 6:00 PM – 7:00 PM
Zoom link below:

<https://umsystem.zoom.us/j/94741348414?pwd=NINLRjdLQnRsVjh6aXNISXRmZjhRQT09>

Nature Revisited, a podcast produced and directed by gardener and independent filmmaker **Stefan van Norden** of New Hampshire, explores the human relationship with the natural world. MPF Executive Director **Carol Davit** is featured in *Nature Revisited* Episode 32, on the North American Prairie. [You can listen to the podcast here.](#) Note: [Episode 21](#) features **James Faupel** of Grow Native! professional member Litzsinger Road Ecology Center, speaking about urban ecology. [Shared from the Missouri Prairie Foundation newsletter]: <https://moprairie.org/>



IN MEMORIUM



Dr. Gene Stevens joined the University of Missouri in 1994 working at the Delta Center, and retired recently. He had joined the Soil, Environmental and Atmospheric Science (SEAS) Department as an Adjunct Professor. Dr. Stevens passed away on January 17, 2021.

<https://www.genestevens.net/>
<https://www.legacy.com/obituaries/jacksonsun/obituary.aspx?n=william-gene-stevens&pid=197536672&fhid=3208>

SPOTLIGHT ON SNR FACULTY, STAFF AND STUDENTS



Tavail Tapp works in SNR's Academic Programs Office by day and manages four local acts who work as a collective group of artists by night. Read more about his musical background and manager job at the link below and learn a little more about him as he was profiled by CAFNR earlier in 2020. (Photo by Genevieve Howard, CAFNR Web and Social Media Strategist.)

https://www.voxmagazine.com/arts/columbia-musician-collective/article_049ccbd3-fc1-11eb-8857-5fed01f4654c.html

<https://cafnr.missouri.edu/2020/10/qa-with-tavail-tapp/>

Children and Nature Network is an organization that connects the well-being of children with the love of wild places. They mobilize people interested in nature and children to look for ways of providing safe and equitable access to the natural world. Part of this effort involves connecting youth from diverse backgrounds to outdoor careers. **Charlie Nilon** was interviewed about how he developed his interests in wildlife conservation.



https://www.childrenandnature.org/resources/connecting-diverse-youth-to-outdoor-careers/?mc_cid=688c002320&mc_eid=c37fd2a7dc



The *SNR Monthly Reader* will be distributed electronically the last working day of the month (except during breaks). Please send announcements (or if you'd like to unsubscribe) to Cindy Greenwood, Editor (greenwoodci@missouri.edu).



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