PRESENTATIONS/PUBLICATIONS/RESEARCH HIGHLIGHTS


Dan Dey (US Forest Service) and Brice Hanberry (formerly SNR, now US Forest Service in Rapid City, SD) were interviewed in a recent KBIA radio report by Sebastián Martinez, producer of the Missouri Environment series. The 4-minute segment is titled “What Missouri's Lost Woodlands Can Teach Us About Forest Management” and discusses the important role of fire and fire management in long-term changes in structure and species diversity of Missouri forests. Dan and Brice explain how understanding more about past forests and past fire regimes improves success in restoring forest diversity in Missouri. Listen to the report at http://kbia.org/post/what-missouris-lost-woodlands-can-teach-us-about-forest-management and find other stories in the Missouri Environment series at http://kbia.org/people/sebasti-n-martinez (Submitted by Steve Shifley.)

Chasity Henson (PhD student, Atmospheric Science) will be doing a 10-week research internship at the Naval Research Laboratory in Monterey, CA, next summer. Her research focus is East Coast heavy precipitation. (Submitted by Dr. Pat Market.)
The School of Natural Resources was well represented at the Society of American Foresters National Convention in Albuquerque, New Mexico. Five undergraduate and four graduate students attended. The MU student Quiz Bowl team, made up of Sera Holland, Sara Lalk, Ginny Tharpe, and Mary Wachuta were eliminated in the third round by the winning Quiz Bowl team (Mississippi State), resulting in a 5th place finish out of 32 schools. (Submitted by Ben Knapp.)

Oral presentations:


Poster presentations:

Michael Moore (PhD student, Fisheries & Wildlife) will be presenting part of his Missouri Department of Conservation (MDC)-funded research at the Missouri River Relief, Big Muddy Seminar Series at Les Bourgeois Vineyards Bistro on December 12. The seminar series is sponsored by several environmental/local groups and is targeted for the public on topics relevant to the Missouri River. (Submitted by Craig Paukert; Picture from Big Muddy Speaker Series.) [http://bigmuddyspeakers.org/events/event/lakesturgeon_roche-2017/]

The Sustainable Forestry, Fisheries and Wildlife Freshman Interest Group (FIG) braved dark, heavy skies and cool late autumn temperatures to hike the Shooting Star trail at Rock Bridge State Park. Dr. Michael Gold, FIG co-facilitator, led the group on the walk. The class enjoyed learning about forest management, forest ecology, tree identification and karst topography, along with surprisingly bright fall colors and the serene quiet sounds of falling leaves in the light forest breeze. Sustainable Forestry, Fisheries and Wildlife Freshman Interest Group (FIG). Back row, from left: Connar Mckillip, Adam Fisher, Ethan Scherder, Darren McRoy, Jacob Stocking, Anna Massman, Sierra Halstead. Front row, from left: Cathy Enubuzor (Peer Advisor), Jessica Gibson, Emily Wilson, Elizabeth Eagon, Brayden Howard, Erik Griffen (Submitted and photo by Mike Gold.)
During the first part of Thanksgiving break, 31 Parks, Recreation and Sport students and three faculty and staff members traveled to Indianapolis, Indiana to participate in the “Parks, Recreation & Sport Industry Trip to Indy.” This career connections trip gave students the opportunity to meet with over 12 different organizations in the field of parks, recreation, sport and tourism and connect with over 20 professionals and employers. The trip began Saturday with a Mizzou Alumni Networking Event and Football watch party with the Indiana Mizzou Crew Alumni Chapter after arriving in Indianapolis. On Sunday, the students toured the Indianapolis Motor Speedway, the largest sporting venue in the world. Following the tour, the students attended a presentation about Marketing and Special Events presented by Rachel Pfotenhauer, Marketing Event Coordinator at the Indianapolis Zoo. After the presentation and Q&A, the students participated in a volunteer project making gifts for the animals in the zoo, followed by free time to explore the zoo exhibits. On Monday, the students met with the Indianapolis Indians Baseball Club (Triple-A Affiliate of the Pittsburgh Pirates). During the visit, the students received a ballpark tour and participated in a “behind the scenes look at careers in baseball” panel with 5 front office executives from the Indians. The students then attended a luncheon and Sport and Tourism Panel at Bankers Life Fieldhouse, the home of the Indiana Pacers (NBA). Attending the panel were professionals from all over the Indianapolis area, including the President of INDYCAR - Jay Frye (MU alum); Sara
Adams – 500 Festival; Mike Karnuta – Indiana Sports Corp; Tom Yelich – USA Football; Nick Hendrix – Indiana Pacers, and Mark Boyle – Indiana Pacers. At the luncheon and panel, the students were able to meet directly with these professionals and make personal connections to help advance their careers. Following the luncheon, the students toured the National Federation of State High School Associations (NFHS) and listened to various presentations on high school athletics and youth sports. As a combined visit with the NFHS, the National Collegiate Athletic Association (NCAA) hosted a professional panel featuring three Mizzou alums, including Steph Hannah, Director of Enforcement; Jan Gentry, Associate Director of Championships; and Brad Taylor, Assistant Director, Men’s Basketball. The panel discussed the importance of continued education and graduate assistant positions, as well as careers in collegiate athletics. In the evening, the students attended a group dinner. On the final day, Tuesday, the students visited the Indianapolis Colts training facility and heard from four different professionals. They learned about career paths in Public Relations, Operations, Sponsorship and Corporate Sales, and Ticket Sales and Service. Following the visit, the students loaded the bus and headed back to Columbia to enjoy their Thanksgiving break. PRS Internship Coordinators and Career Specialist Ellen Morris and Jason Young, Professor Jennifer Upah, and Dr. Justin Wartella coordinated the event. (Submitted and photos by Jason Young.)
**WORLD SOIL DAY BAKE SALE!**

Support the Missouri Student Chapter of the Soil and Water Conservation Society

**TUESDAY, DEC 5**
ABNR Lobby
9am-4pm or
While Supplies Last

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**WORLD SOIL DAY CELEBRATION!**

SOIL AND WATER CONSERVATION SOCIETY

**TUESDAY, DEC 5TH @ 6PM**

**GUEST SPEAKERS:**

- **PATRICIA QUACKENBUSH**
  Ph.D. Candidate in Soil Science
  Soils: History and Now

- **JILL SOUILIERE STAPLES**
  Employee of USDA - Agricultural Research Service
  Alternative Weed Control

**FREE SNACKS PROVIDED**
Come celebrate with us!

**ABNR ROOM 114**
SNR-MDC Connection(s): This is the second in a series about the many connections between SNR and MDC (Missouri Department of Conservation). Among their many connections is co-sponsoring meetings, and there have been many over the years. One of the early ones was the Eighth Midwest Wildlife Conference in 1946 (see illustration). In addition to the 50 papers presented, there were two field trips available as well as a banquet in the Tiger Hotel Ballroom ($1.75/ticket). The Toastmaster for the banquet was E. Sydney Stephens, Chairman of the Missouri Conservation Commission (later renamed the Missouri Department of Conservation). Also in attendance were University President Frederick A. Middlebush and Governor Phil M. Donnelly. The banquet speaker was William A. Albrecht, University Professor of Soils. The field trip choices were: (1) The West Ashland Cooperative Conservation Project or (2) The University of Missouri Arboretum and Wildlife Research Area (now known as the Baskett Wildlife Research and Education Center, named after Dr. Thomas S. Baskett, former Leader of the Missouri Cooperative Wildlife Research Unit). Tour guides for SNR were Dr. William H. Elder (hired in 1945) and Dr. Robert S. Campbell (hired in 1944) while George L. Quinn and Harold V. Terrill were the guides for MDC. Of the 50 papers presented, MDC personnel presented seven of them. One of the papers, “Specific Relationships Between Soils and Wildlife” was presented by Bill T. Crawford who still lives here in Columbia. Another interesting aspect of this conference was an Open House function held on Thursday evening of the conference in the Wildlife Conservation Building (now known as the E. Sydney Stephens Building) which was the basis for a story published in the July 2017 Vol. 1, No. 2 Weekly Reader entitled, “Whooping it up at the old Wildlife Building (E. Sydney Stephens Hall)!” Compiled by Joe G. Dillard, ABNR Building Room 47 Archivist, from a variety of sources.

This Weekly Reader will be distributed electronically every Friday (except during breaks). Please send announcements to Cindy Greenwood, Editor (greenwoodci@missouri.edu) by Thursday @ 5 p.m. If you’d like to unsubscribe from the Weekly Reader, please email Cindy. Thanks to Laura Hertel for the Weekly Reader Tiger logo.