



**43rd Annual
SERR Conference - March 22-24, 2021**
Accepted Abstracts
Conference Website – <http://serrconference.org>

UNDERGRADUATE PRESENTATIONS

Nature-based Travel and Tourism

Tourism and community impact within Bernheim Arboretum and Research Forest.

Brown, B., Minerich, E., & Bradley, M.J.

The importance of Sheltowee Trace to surrounding communities.

Gover, L., Hacker, N., Bradley, M.J., & Maples, J.N.

Recreation Economics

Natural Bridge and its economic impact.

Irving, N., Bradley, M.J., Maples, J.N., & Clemens, C.

The economic importance of Breaks Interstate Park.

Miller, A., Bradley, M.J., & Maples, J.N.

Mammoth Cave National Park's impact on the local economy.

Sparks, T., Lachmann, M., & Bradley, M.J.

Economic impact of tourism in the Kentucky Trail Towns.

Wehmeyer, A., Bradley, M.J., & Maples, J.N.

Red River Gorge: Economic impact of destination resort.

Young, M., Kilburn, L., Bradley, M.J., & Maples, J.N.

Natural Resources Management

Elk restoration in Eastern Kentucky.

Beaty, R., Canary, B., & Bradley, M.J.

Biological variable testing in south central Kentucky rivers & streams.

Green, C. & Thorn, J.

The green side of ethanol production.

Mahanna, E. & Thorn, J.

Climate Adaptation

Historical-economic optimization of climate adaptation planning for historical resources: A multi-objective optimization approach.

Li, P., Xiao, X. & Seekamp, E.

Management of Leisure Programs & Services

COVID-19 and changes in travel behavior in the recovery period of pandemic in China.

Fan, X., Qiu, M. & Lu, J.

The value of culture in agritourism: Benefits to telling agricultural stories in agritourism.

Riley, C., Knollenberg, W. & Barbieri, C.

The effects of COVID-19 pandemic on Chinese residents' hotel consuming behaviors.

Wang, M. & Xiao, X.

Parks, Physical Activity and Health

The effects of indoor, nature, and virtual nature walks on creativity and mood.

Grider, M. & Knackmuhs, E.

Of parks and pandemics: Visitation disparities across county lines.

Smith, A. & Bailey, A.

GRADUATE STUDENT PRESENTATIONS

Nature-based Travel and Tourism

Mountain bike tourism and destination attractiveness: An analysis of push-pull motivations.

Abernathy, B.E., Dixon, A.W., Holladay, P.J. & Gi-Yong Koo, W.

Environmental impacts from tourism in the Red River Gorge.

Barnett, A.

What drives ecotourism: environmental values or symbolic conspicuous consumption?

Beall, J.M., Boley, B.B., Landon, A.C. & Woosnam, K.M.

The benefits of integrating sustainable ecotourism management on federal lands.

Bradley, A.

Diversification in rural Kentucky: The potential wealth of Kentucky's cultural heritage.

Broecker, H., Jackson, N. & Clark, B.G.

Cumberland Falls: A tourism powerhouse for southern Kentucky.

Brooks, B. & Bradley, M.J.

Bald eagle tourism in western Kentucky.

Brown, A. & Bradley, M.J.

Diversification in Kentucky: The potential wealth of Kentucky's natural areas. (PDF)

Jackson, N., Broecker, H. & Clark, B.G.

Christianity and national parks: Seeing God in nature-based experiences.

Jackson, S., Sharp, R., Fefer, J., Craft, C. & Brownlee, M.

Management of Leisure Programs & Services

You know what happens when you assume? Addressing assumptions in visitor use management research.

Brunson, M. & Sharp, R.

Active leisure and ageing in rural Ireland: Exploring knowledge, perceptions and motivations to promote meaningful physical activity.

Hartnett, A.

Predicting greenway support using neighborhood attachment, gentrification worldview, and political empowerment among Atlanta BeltLine-adjacent residents.

Keith, S.J. & Woosnam, K.M.

Managing Leisure Services and Programs During a Pandemic

Kilburn, L. & Clark, B.G.

Navigating experiences of women in hiking groups: Looking beyond empowerment + health benefits.

McAnirlin, O. & Maddox, C.B.

Stressing our escape: Combatting the overuse of recreation resources in the era of COVID-19.

Moore, J.D. & Clark, B.G.

Nature exposure to combat the mental health impacts of the coronavirus pandemic.

Reid, N. & Clark, B.G.

Threat and error management: A framework for safety improvement in adventure tourism, activities, programmes and trips.

Venter, D., Prof. Van Der Merwe, P. & Slabbert, E.

Leisure and Recreation Behavior

Recreation behaviors & COVID-19: A case study in Bowling Green, Kentucky, USA.

Passey, L.B. & McCreary, A.

Measuring bandwagon and snob motivations of conspicuous consumption.

Russell, Z., Boley, B.B., Woosnam, K.M. & Campbell, K.W.

The motivations of older outdoor adventurers.

Tierney, J.

Changing the way older-adults play during a global pandemic.

Uva, K., Juris Naar, J. & Shanely, S.

Rural vs urban views of recreation: An older adult perspective.

Uva, K., Juris Naar, J., Son, J., West, S., Wong, J. D., Liechty, T. & Janke, M.

Conservation Social Sciences

An assessment of increasing extreme weather event risk and impact in the United States Gulf of Mexico.

Brown, A. & Morse, W.

Grow It Know It training program: Evaluating professional development to support resilient farm to school programming.

Evans, E.C., Bisceglia, A., & Thompson, J.J.

Bats in Texan neighborhoods.

Shively, R.

Park, Protected Area and Equivalent Reserves Planning & Management

Are the great outdoors "great" for everyone?

Hicks, A.

Examining the parks acreage deficit in Richmond, Kentucky.

Minerich, E. & Clark, B.G.

Hunting and Fishing Lodge Management

An assessment of small game hunters' and trappers' expectations and seasonal satisfaction.

Davan, K. & Poudyal, N.

Tennessee angler's preference for various fish species stocking in public lakes.

Silwal, P., Poudyal, N.C., Chen, X., Engman, A.

Recreation Economics

The economic valuation of recreation access to wildlife management areas in Tennessee.

Shattuck, C. & Poudyal, N.C.

The economic impact of hunting.

West, J. & Clark, B.G.

Human Dimensions of Natural Resources

Understanding visitor use and its impacts on key resources at the ACE Basin National Estuarine Research Reserve.

Cribbs, T.W. & Hallo, J.

Wildlife value orientations use in understanding human behavior.

Groetsch, C.

Natural Resources Management

[The importance of a fully equipped butterfly garden.](#)

Addington, A.N & Clark, B.G.

[Protected areas: from old management types to managerial innovation techniques.](#)

Selkani, I.

Parks, Physical Activity and Health

[Local health and business perspectives of multi-use trail benefits: A qualitative study using the Ecological Model of Active Living Communities.](#)

Klizentyte, K. & Stein, T.

[Physical activity levels of people with disabilities and therapeutic recreation programming: Where do we stand today?](#)

Scott, C. & Clark, B.G.

[Recreation improving one's quality of life.](#)

Rauf, S.

[Vote on your favorite presentations!](#)

Please be sure to complete viewing presentations before going to this form. You will be allowed to vote once only. **Voting closes on Thursday, March 25 @ noon Eastern.**

Votes will be tallied Thursday afternoon and the winners will be announced at the social on Thursday evening (link below). You do not need to be present to win.

FACULTY & PRACTITIONER PRESENTATIONS

Park, Protected Area and Equivalent Reserves Planning & Management

[Participation and consumption in developed camping for the RPA Southern Region.](#)

Askew, A.E., White, E.M., Bowker, J.M. & Green, G.T.

[Make America beautiful again.](#)

Tarrant, M.A.

Leisure and Recreation Behavior

[An Examination of College Students Perceptions of Outdoor Recreation, Climate Change, and Nature.](#)

Frauman, E.

[Paddlesport tourism at flat-water destination: Understanding entry-level paddlers.](#)

Kim, G., Hadiandehkordi, P & Duffy, L.

[Understanding visitor priorities and perceptions of service quality at U-Pick farms.](#)

Pitas, N. & Ya-Ling, C.

[Public sno-parks help Latinos negotiate constraints to winter recreation in California's Central Valley.](#)

Whiting, J.W. & Larson, L.R., Greenwood, C. & Lankford, S.

[Perceived service quality, perceived community contribution, and visitor satisfaction at U-Pick farms.](#)

Ya-Ling, C. & Pitas, N.

Networking Social

[Click to join!](#)

Thursday, March 25

7-9 PM eastern standard time

Presentation award winners announced.