



**41st Annual
Southeastern Recreation Research Conference
March 24th – 26th, 2019
The Graduate Hotel
Athens, Georgia
*Conference Website – <http://serrconference.org>***

CONFERENCE PROGRAM

Sunday, March 24th, 2019

3:00 – 6:00pm Registration in the Foundry Ballroom

**3:45 – 3:50 Welcome: Rob Porter and Jamie Thorn, Conference Co-Chairs –
Room: Foundry Ballroom**

**3:55 – 5:35 SESSION #1.1: Tourism and Recreation
Room: Foundry Ballroom (Moderator: Taylor Stein)**

3:55 – 4:20 On the edge of the world: Examining pro-environmental outcomes of a last chance tourism experience in Kaktovik, Alaska Lauren Miller (Clemson University), Jeffrey Hallo (Clemson University), Robert Dvorak, (Central Michigan University), Jessica Fefer (Clemson University), Tana Wilson (Clemson University), and Brian Peters (Clemson University).

4:20 – 4:45 Investigating Tourists' Motivation for Visiting National Parks: The Case of Komodo National Park, Indonesia Muhammad Putera and Taylor Stein (University of Florida).

4:45 – 5:10 Occurrences and Experiential Outcomes of Last Chance Tourism in Arctic Alaska Tana Wilson (Clemson University), Jeffrey Hallo (Clemson University), Robert Dvorak (Central Michigan University), Jessica Fefer (Clemson University), and Lauren Miller (Clemson University).

5:10 – 5:35 Nature-based tourism operators' environmental values, interests, and actions: Are land-based or water-based operators more in line with the principles of ecotourism? Justin Beall (University of Georgia), Ramesh Paudyal (University of Florida), and Taylor Stein (University of Florida).

5:35 – 6:00 The Impact of Tourism Microentrepreneurship on Family Farming Operations Victoria Patterson (NC State University), Bruno Ferreira (NC State University), Duarte Morais (NC State University), and Shahab Nazariadli (Memphis Tourism).

**3:55 – 5:35 SESSION #1.2: Recreation, Parks, and Campgrounds
Room: Galleria Two (Moderator: Bynum Boley)**

3:55 – 4:20 Demand Analysis of Campgrounds on National Forests using the Travel Cost Method James Mingie (University of Tennessee), Neelam Poudyal (University of

Tennessee), and J. M. Bowker (US Forest Service).

- 4:20 – 4:45 **How Bad Is It? Are Conditions in Parks and Protected Areas as Bad as We Think?** Ryan Sharp (Kansas State University)
- 4:45 – 5:10 **Evaluating Park Visitation Constraints Experienced by Communities near Athens-Clarke County Parks** Liz French, Gary Green, Kris Irwin (University of Georgia)
- 5:10 – 5:35 **Friendship wanted: Small historic park seeks relevance with locals** Elizabeth Perry (Clemson University).
- 5:35 – 6:00 **A Look at The Bright Side of The Dance: Exploring The Relationship Among Dance Experience, Experience Quality, Satisfaction, and Word-of-Mouth (WOM)** Metin Argan (Eskisehir Technical University) Caner Ozgen (Eskisehir Technical University), Gozde Yetim (Anadolu University), Sabri Kaya (Kirikkale University), and Alikhan Guseynov (Eskisehir Technical University).
- 6:30 – later **Dinner/Socializing/Networking at Ted’s Most Best**
254 W Washington St.

Monday, March 25th, 2019

- 7:30 – 8:30 **Breakfast provided at the hotel in Foundry Ballroom**
- 8:30 – 10:10 **SESSION #2.1: Global Issues: Climate, Green Space, & Iconic Species**
Room: Foundry Ballroom (Moderator: Rob Porter)
- 8:30 – 8:55 **Spatial Association of Outdoor Recreation and Climate Change from Survey Data** Ashley Askew (University of Georgia) and J.M. Bowker (USDA-Forest Service)
- 8:55 – 9:20 **Attention Restoration Theory and Urban Green Space** Brooke Niermann, Summer Thorsten, Dr. Rob Porter, and Dr. Ryan Colclasure (Western Illinois University).
- 9:20 – 9:45 **Stakeholder priorities for climate adaptation of cultural resources** Allie McCreary (Western Kentucky University) and Erin Seekamp (North Carolina State University).
- 9:45-10:10 **Iconic species: Hard to define yet easy to see** Sarah Horsley and Gary Green (University of Georgia).
- 8:30 – 10:10 **SESSION #2.2: Crowding & Visitor Assessment**
Room: Galleria Two (Moderator: Wayde Morse)
- 8:30 – 8:55 **The Role of Place Attachment in Trail Users' Normative Evaluations of Crowding in the Wildland Urban Interface** Kensity Baker (University of Utah), Chris Zajchowski (Old Dominion University), Jeff Rose (University of Utah), and Bynum Boley (University of Georgia).

8:55 – 9:20	(In) Stability of Visitors’ Thresholds for Crowding at Cumberland Island National Seashore John Nettles (Clemson University), Elizabeth Perry (Clemson University), Matthew Brownlee (Clemson University), and Ryan Sharp (Kansas State University).
9:20 – 9:45	Visitors’ preferences for crowding conditions in wilderness and non-wilderness stretches of the Buffalo National River Elizabeth Perry (Clemson University), Tyler Cribbs (Kansas State University), Ryan Sharp (Kansas State University), and Matthew Brownlee (Clemson University).
9:45 – 10:10	Florida National Scenic Trail Visitor Assessment Kotryna Klizentyte, Taylor Stein, and Bin Wan (University of Florida).
10:10 – 10:25	Break
10:25 – 11:15	SESSION #3.1: Mental Health & Recreation Room: Foundry Ballroom (Moderator: Stephanie West)
10:25 – 10:50	Recreation of Residential Students at Appalachian State University: A Needs Assessment of Recreational Needs and the Impact of Recreation on Mental Health Maureen Martin and Amanda Whaley (Appalachian State University).
10:50 – 11:15	Negotiation of perceived constraints to trout fishing in Georgia based on Effects of Adaptive Recreation on Mental Health Maggie Gettys (Appalachian State University).
10:25 – 11:15	SESSION #3.2: The Big Picture Room: Galleria Two (Moderator: Bynum Boley)
10:25 – 10:50	Motivation within Environmental Education Organizations Daniel Pratson, (Virginia Tech), Marc Stern (Virginia Tech), and Robert Powell (Clemson University).
10:50 – 11:15	The False Promises of Best Practices Robert D. Bixler (Clemson University).
11:20 – 12:20	Panel discussion – Moderator: Doug Kleiber Panelist: Mike Bowker, Gary Hedrickand, and Bynum Boley. Title: Challenges and Potential Benefits of Rails-to-Trails Conversions Room: Foundry Ballroom
12:20 – 1:45	Lunch on your own. Explore downtown Athens! (SERR Planning Meeting: Anyone Interested is Welcome!)
1:45 – 3:25	SESSION #4.1: Perceptions and Behavior Room: Foundry Ballroom (Moderator: Taylor Stein)
1:45 – 2:10	Resident Users’ Satisfaction of an Urban Greenway: An Importance-Performance Analysis of the Atlanta BeltLine Samuel Keith (University of Georgia), Bynum Boley (University of Georgia), Cassandra Johnson-Gaither (U.S. Forest Service - Southern Research Station).

- 2:10 – 2:35 **Land Managers’ Perceptions of the Contributions of Conservation Corps Partnerships** Samantha Lockwood (North Carolina State University), Allie McCreary (Western Kentucky University), Michael Edwards (North Carolina State University), Erin Seekamp (North Carolina State University).
- 2:35 – 3:00 **Congressional Environmental Voting Behavior: Political Affiliation or Racial Designation?** Mark Morgan and Leif Nordstrom (University of Missouri).
- 3:00 – 3:25 **An investigation of healthy aging based on the theory of planned behavior** Gozde Yetim (Anadolu University) and Metin Argan (Eskisehir Technical University).

1:45 – 3:25 **SESSION #4.2: Exploring, Evaluating, and Examining Recreation Relationships**
Room: Galleria Two (Moderator: Wayde Morse)

- 1:45 – 2:10 **Exploring differences in recruitment and retention across non-traditional hunting groups in Alabama.** Max Birdsong and Wayde Morse (Auburn University).
- 2:10 – 2:35 **Evaluating social impacts of increased use on visitor experiences at the northern terminus of the Appalachian Trail** Leah Beck, John Daigle, Sandra De Urioste-Stone, and Carly Sponarski (University of Maine).
- 2:35 – 3:00 **Examining Importance-Performance Analysis of Tennessee Valley Authority Stream Access Sites** Benjamin Mimbs, Bynum Boley, Michael Bowker, Kyle Woosnam, and Gary Green (University of Georgia).
- 3:00 – 3:25 **Neurorecreation: Exploring the Relationship Between Neuroscience and Recreation** Sohret Pakis (Uskudar University).

3:25 – 5:00 **Break**
Free time until poster session

5:30 – 7:30 **SESSION #5**
POSTER SESSION, HAPPY HOUR, & DINNER
Creature Comforts Brewery
271 W Hancock Ave, Athens

7:30 **Networking on your own**

Tuesday, March 26th, 2019

7:30 – 8:30 **Breakfast provided at the hotel in Foundry Ballroom**

8:30 – 10:35 **SESSION #6: Social Media, Technology, & Recreation**
Room: Foundry Ballroom (Moderator: Rob Porter)

- 8:30 – 8:55 **Examining social media activities in U.S. national parks** Jieun Song and Michael Schuett (Texas A&M University).
- 8:55 – 9:20 **Can Smartphone Use in Backcountry Settings Influence Place Attachment Levels? An Investigation on the Pacific Crest Trail** Kensey Baker (University of Utah), Dan Dustin (University of Utah), Jeff Rose (University of Utah), and Andrew Lepp (Kent State University).
- 9:20 – 9:45 **Analysis of Tourists Travel Trends and Behavior Through Social Media Photo-Sharing Services in Tanzania. A GIS Approach.** Peter Ezra and David White (Clemson University).
- 9:45 – 10:10 **Using Trail Cameras to Understand Weather-Dependent Outdoor Recreation** Forrest South (Old Dominion University), Eleanor Crofford (Old Dominion University), Jessica Klamut (Old Dominion University), Chris Zajchowski (Old Dominion University), and Jeff Rose (University of Utah).
- 10:10 – 10:35 **Digital Implementation Of Benefits-Based Management Using GIS** Tyler Hedeem and Rob Porter (Western Illinois University).
- 10:35 – 10:45 **Closing Remarks (Jamie Thorn and Rob Porter) – Room: Foundry Ballroom**

Poster Presentations & Happy Hour Monday, 5:30-7:00pm, Creature Comforts Brewery

1. **Conservation Efforts made by User Groups to Kentucky Caves** Mary Gray (Eastern Kentucky University).
2. **Assessing Teachers' Satisfaction of Environmental Education Programs at Eastern Kentucky University's Natural Areas** Mahala Watts and Michael Bradley (Eastern Kentucky University).
3. **Examining Conservation Knowledge Through Hands-on Environmental Education Programs with Low-Income Populations** Annalise Sampson and Gary Green (University of Georgia).
4. **The Economic Impact of Eastern Kentucky University Home Football Games** Ryan Henges and Michael Bradley (Eastern Kentucky University).
5. **Whooping Crane Conservation: What is being said on social media and what impacts do birding festivals have for conservation and for the economies of local communities?** Taylor Franklin and Wayde Morse (Auburn University).
6. **Student Employment and Place Attachment to a University** Callie McMullin (Eastern Kentucky University).
7. **Visitor Perceptions Regarding Natural Resource Tourism and Human Influences on White-Nose Syndrome** Aaron Lipe (Eastern Kentucky University).
8. **Motivations for participating in ecotourism: Environmental Values or Conspicuous Consumption?** Justin Beall and Bynum Boley (University of Georgia).
9. **Fork 2 Farmer: bringing farmers to the front-stage through food-themed farm tourism** Bruno Ferreira, Duarte Morais, Becky Bowen, and Susan Jakes (North Carolina State University).

10. **Differences in Perceptions Among Residents Adjacent to Proposed Section of the Atlanta BeltLine Trail** Christopher Silcox and Gary Green (University of Georgia).
11. **Birds of Madison County Parks and Their Effects on Park Patrons** Natasha Hacker (Eastern Kentucky University).
12. **Developing a Visitor Monitoring Strategy for Florida’s Aquatic Preserves** Taylor Stein, Tony Fedler, and Frank Prince (University of Florida).
13. **An analysis of the sustainability of the tourism industry in Blue Ridge, Georgia** Laura Banister and Camille Bennett (University of Georgia).
14. **Beyond the hospital: Outcomes of visiting a Cancer Survivors Park for cancer and non-cancer related users** Ryan King, Emma Leroux, Bailee Matthews, Brian Peterson, and Jeffrey Hallo (Clemson University).
15. **A Conservation Landscape Aesthetic: Framing Iconic Species through Participant Photography** Sarah Horsley and Gary Green (University of Georgia).
16. **Managing A Water Trail: Analyzing Recreational Planning Tools to Enhance River Access Parks and Paddler Experience** Benjamin Fowler and Gary Green (University of Georgia).
17. **National Park Service’s employee’s safety, health and wellness: A survey of employee perspectives** Mahmoud Al Arab and Jeffrey Hallo (Clemson University).
18. **Hiking Decreases Symptoms of Depression** Jessica Zepniewski (Eastern Kentucky University).
19. **Creating an Ecotourism Extension Program in Florida** Taylor Stein, Katherine Nelson, Kotryna Klizentyte, and Shane Feyers (University of Florida).
20. **Examining the Relationship between Food Consumption Motives and Tourist Characteristics** Mitchell Carstens and Clifton Watts (East Carolina University).
21. **Testing Indicators for Galápagos National Park’s Tourist Monitoring Program: A “Local Class-Global Park” Collaborative Learning Model** Andrew Rogers, Charmaine Pedrozo, Maude Dinan, Andrea Franchini, Daniela Cajiao, and Yu-Fai Leung (NC State University).
22. **Resident Preferences for Black Bear Population Management in Central Kentucky** Annamarie Brown, Michael Bradley, James Maples, and Charles Mullins (Eastern Kentucky University).
23. **Socio-Ecological Impacts from Black Water Release in Kentucky and Indiana Lakes** Bo Young Park and Barkha Sonkar (Lindsey Wilson College).
24. **The Effects of Overcrowding on Lake Cumberland** Marylile Proctor and Cody McCubbins (Lindsey Wilson College).
25. **The Effects of Alcohol on Visitation at State Parks** Emma Looney, Scot Kirby, Jeremiah Hayes, and Yvonne Ploeg (Lindsey Wilson College).
26. **Recreational Boating and the Distribution and Ecological Impacts of the Zebra Mussel** Madeline Cain, Kaitlin Cook, Michael Ratliff, and Connor Walls (Lindsey Wilson College).
27. **Influence of Pop Culture on Urban Basketball Parks** Chris Abston, Devon York, Bryce Williams, and Easton Turner (Lindsey Wilson College).
28. **Stocking Lake Cumberland: Fishing Species Biodiversity and Visitation Opportunities** Austin Mattingly and Dylan Price (Lindsey Wilson College).

The 41st SERR Conference Organizing Committee
 Jamie Thorn (LWC) and Rob Porter (Co-Chairs)
 And Bynum Boley (UGA), Stephanie West (ApSt),
 Taylor Stein (UF), and Wayde Morse (AU)