

39th Annual *Southeastern Recreation Research Conference* March 19th-21st, 2017 Marriott Renaissance Hotel Asheville, NC

Conference Website- http://www.serrconference.org

CONFERENCE PROGRAM

Sunday, March 19th, 2017

2:00 – 5:00 PM	Registration and refreshments in the Windsor Ballroom Foyer
3:30 - 3:45	Welcome: Michael Bradley & Bynum Boley, Conference Co-Chairs– Room: Windsor Ballroom
3:45 - 6:00	SESSION #1: Health Benefits of Recreation – Room: Windsor Ballroom (Moderator: Michael Bradley Abstracts: 33, 65, 39, 57, 49
3:45 - 4:05	The role of therapeutic recreation in community reintegration for residents of an acquired brain injury long term care rehabilitation program Kate Rowe & Michael J. Bradley - Eastern Kentucky University
4:05 - 4:25	Use of motion monitoring devices by families in rural communities: A benefits and constraints approach Iryna Sharaievska, Rebecca Battista, & Jennifer Zwetsloot – Appalachian State University
4:25 – 4:45	Impact of Pokémon Go© on individuals motivation to increase physical activity Curtis Clemens, Jay Post, & Michelle Miller – Oklahoma State University
4:45 - 5:05	Adolescents and positive youth development: experiences in a high-adventure event Alex Sandoval & Ed Bowers – Clemson University
5:05 - 5:25	Using GIS methods to assess outdoor recreation needs for high-obesity counties in Alabama Mitch Carter & Wayde Morse – Auburn University
6:00 – Late	Socializing/Networking at Pack's Tayern (Address: 20 S Spruce St)

Monday, March 20th, 2017

8:00 - 9:00	Breakfast on your own
9:00 – 10:00	SESSION #2.1: Trails – Room: Windsor Ballroom (Moderator: Gary Green Abstracts: 24, 25, and 20
9:00 - 9:20	Comparing contingent trip model and infrared count-based estimates of rail trail use Brian VanBlarcom – Acadia University
9:20 - 9:40	Residents and urban greenways: Modeling support of the Atlanta BeltLine Nathan Palardy & Bynum Boley– University of Georgia Cassandra Johnson- USDA Forest Service, Gaither

9:40 - 10:00	The impact of greenways on residential concerns: findings from the Atlanta BeltLine Trail Sarah Weber, Bynum Boley, Nathan Palardy – University of Georgia Cassandra Johnson- USDA Forest Service, Gaither
9:00 - 10:20	SESSION #2.2: Tourism 1– Room: Swannanoa (Moderator: Melissa Weddell Abstracts 5, 22, 31, 21
9:00 - 9:20	Ecolodges in plain site: Exploring the relationship between ecolodge site selection, land attributes, and land assessment for ecotourism Susan Weidmann – University of Otago
9:20 - 9:40	Deciphering emic perceptions of rural realities among tourism microentrepreneurs Shahab Nazariadli, Duarte Morais, Kyle Bunds, Stacy Supak, & Perver Baran – North Carolina State University
9:40 - 10:00	Uncovering the training needs of tourism microentrepreneurs in North Carolina Bruno Ferreira & Duarte Morais – North Carolina State University
10:00 - 10:20	An interdisciplinary framework for understanding shared lodging's impacts on urban neighborhoods Emily Ayscue, Cari Goetcheus, & Bynum Boley – University of Georgia
10:20 - 10:45	Snack and Coffee Break
10:45 – 11:45	SESSION #3.1: Natural Resource Management-1 – Room: Windsor Ballroom (Moderator: Bynum Boley 29, 18, 8
10:45 - 11:05	The National Survey on Recreation and the Environment: Opportunities for graduate student research Gary Green – University of Georgia
11:05 – 11:25	Prioritized Importance Performance Analysis (PIPA) of US Forest Service handheld radios Alex Fulmer, Bynum Boley, & Gary Green – University of Georgia
11:25 – 11:45	Regulatory uncertainty and preemptive habitat destruction: Private landowners respond to petitions to list two new species under the Endangered Species Act Lauren Ward, Gary Green, & Bob Izlar – University of Georgia
10:45 - 11:45	SESSION #3.2: Leisure and Recreation 1 – Room: Swannanoa (Moderator: Taylor Stein 32, 54, 47
10:45 - 11:05	Mixed methods assessment of collaborative natural resources management: Advancing the understanding of partnership structure & function Allie McCreary, Erin Seekamp, Mirza Halim, Georgina Sanchez, Lauren Vilbert, & Malorey Henderson – North Carolina State University
11:05 - 11:25	Role of activity of participation, knowledge, and ecological information on recreationists' perceptions of prescribed burning and visit satisfaction Ramesh Paudyal – University of Florida
11:25 - 11:45	Understanding visitors' attitudes and preferences to better integrate recreation into wildland- urban interface conservation areas Cassandra Ward & Taylor Stein – University of Florida
11:45 - 2:00	Lunch on your own. Explore Downtown Asheville!

2:00 - 3:00	SESSION #4.1: Hunters and Anglers– Room: Windsor Ballroom (Moderator: Bynum Boley) 23, 34, 44
2:00 - 2:20	Motivation and support for regulatory changes: A typology of Tennessee wild turkey hunters Cristina Maldonado, Neelam Poudyal, & Carlotta Caplenor – University of Tennessee
2:20 - 2:40	Importance-performance perceptions of Georgia trout anglers Hailey Yondo & Bynum Boley – University of Georgia Brian Irwin & Cecil Jennings – U.S. Geological Survey, Georgia Cooperative Fish and Wildlife
2:40 - 3:00	Regional and national outlooks of adult hunters to 2060 under climate change effects Ashley Askew - University of Georgia J.M. Bowker & D.B.K. English – USDA Forest Service G.T. Green - University of Georgia Neelam Poudyal – University of Tennessee
2:00 - 3:00	SESSION #4.2: Leisure and Recreation 2– Room: Swannanoa (Moderator: Ramesh Paudyal 48, 4, 9
2:00 - 2:20	Non-traditional outdoor recreation in Hillsborough County: Identifying constraints and developing strategies to encourage participation Margret Gullion & Taylor Stein – University of Florida
2:20 - 2:40	The Extended Leisure Experiences of Music Scene Participation Justin Harmon – University of North Carolina at Greensboro David Scott – Texas A&M University
2:40 - 3:00	Pilot test of a survey instrument to evaluate the outcomes of a sport for development program Mayra Robledo – North Carolina State University
3:00 - 3:30	Break with refreshments
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5:00 – 6:30 **POSTER SESSION AND HAPPY HOUR with heavy hors d'oeuvres – Location:** Salon AB

Tuesday, March 21st, 2017

8:00 – 9:00 ÅM	Breakfast on your own (SERR Steering Committee Breakfast)
9:00 - 10:20	SESSION #6: Tourism 2– Room: Windsor Ballroom (Moderator: Stephanie West) 58, 35, 68, 41
9:00 - 9:20	An exploratory study on community based tourism in Mayabeque Province: the potential opportunities for American tourists Jose Lazaro Quintero Santos – University of South Florida Ryan Whitson – Tampa Bay History Center
9:20 - 9:40	Substitution of the Banks: Will Outer Banks visitors stay in North Carolina under climate change? Matthew Jurjonas, Erin Seekamp, & Karly Bitsura-Meszaros – North Carolina State University
9:40 - 10:00	Testing Gunn's tourism model: A pilot study Brianna Reed, Stephanie West, Beth Davison, & Aubrey Johnson – Appalachian State University
10:00 - 10:20	Exploring the meaning within the movement: craft beer from the members' perspectives Bruno Ferreira – North Carolina State University
10:20 - 10:30	Closing Remarks: Michael Bradley & B. Bynum Boley Room: Windsor Ballroom

The 39th SERR Conference Organizing Committee

Michael Bradley & Bynum Boley (Co-Chairs) Stephanie West, Treasurer Taylor Stein, Wayde Morse, Gary T. Green, Licoln Larson, & Yu-Fai Leung

We thank all colleagues and students who have provided peer review or assistance to this event.

POSTER SESSION AND HAPPY HOUR Monday, March 20th, 2017 5:00 – 6:30 pm, Saloon AB

- 1 **The economic impact of thru-hikers on small towns and local businesses located along the Appalachian Trail** Stella Cybulski, Haley Wilson , & Erik Rabinowitz – Appalachian State University
- 2 **Seriousness of Bigfooters** Mitchell Taylor & Michael J. Bradley – Eastern Kentucky University
- 3 **A comparison of two training models for university challenge course programs** Josh Fulmer – University of Georgia
- 4 **Visitor use and perception of Lake Raleigh: development and tests of monitoring protocols** Ann Savage, Brendi Carrillo, Ladan Ghahramani, Kyle Smith, Jinhui Guo, & Yu-Fai Leung – North Carolina State University
- 5 **Fitness leisure motivations at Eastern Kentucky University** Megan Bell & Michael J. Bradley – Eastern Kentucky University
- 6 Place distinctiveness, psychological empowerment, and support for tourism Bynum Boley & Avery Watson – University of Georgia Marianna Strzelecka – Linneaus University (Sweden)
- Results from the US Forest Service Safety Survey 2015: Who uses safe work practices? Ramesh Ghimire- Atlanta Regional Commission
 Luis Candelario & Gary T. Green – University of Georgia
 H. Ken Cordell- USDA FS Southern Research Station
- 8 **Testing whether or not first generation students are more successful than non-first generation students by being more involved in extracurricular activities** Markus Carroll – Eastern Kentucky University
- 9 **Shaping benefit perceptions through exposure to tourism development** William Creech – Eastern Kentucky University
- 10 **The effect of ground school instruction on participant perception of climbing self efficacy** Nick Ferrell, Mandy Harrison, & Erik Rabinowitz – Appalachian State University
- 11 **Evaluating park visitation constraints experienced by communities near Georgia state parks** Liz French, Gary T. Green, & Kris Irwin – University of Georgia
- 12 Wilderness-based programs for veterans Hope Gibson & Michael J. Bradley – Eastern Kentucky University
- 13 Iconic species and sense of place Sarah Horsley & Gary T. Green – University of Georgia
- 14 **Visitor characteristics, barriers, and experiences at Tuttle Creek State Park Kansas** Justin Jones & Ryan Sharp – Kansas State University
- 15 **The influence of personal interpretation on nature walk participant knowledge, perceived importance of interpretation, and perceived ability to communicate conservation messages** Misty Parrish, Mandy Harrison, & Erik Rabinowitz Appalachian State University

- 16 Resource dependency, attitudes, and participation in ecotourism and conservation among residents of Gaurishankar Conservation Area, Nepal Ramesh Paudyal – University of Florida Suman Shree Neupane- Kathmandu Forestry College (Nepal) Birendra KC- University of North Texas
- 17 Less bang for their buck: Recreationists' willingness to pay increased fees for the same services Kiandra Rajala & Michael G. Sorice – Virginia Tech
- 18 At-risk elementary students' perceived constraints to sport participation Mayra Robledo – North Carolina State University
- 19 Windows to the leisure experience: Visual attention, perception, and eye-tracking implications for research in outdoor recreation and leisure Nathan Shipley & Robert Bixler – Clemson University
- 20 Understanding the influence of motivational factors and environmental ethics on outdoor recreationists Narissa Turner & Gary T. Green – University of Georgia
- 21 **Families on the Road: An Ethnographic Study** Melissa Weddell & Banna Bazzarie – Appalachian State University
- 22 Developing a LEED Certification Master Plan through Comparative Analysis: Lake Cumberland State Park, KY & David Crockett State Park, TN Sarah Young, Austin Johnson, & Kaylin Anderson – Lindsey Wilson College
- 23 **Sustainability Training Programs Designed Specifically for Parks and Protected Areas** Jay Gaudlock & Blake Ingleton – Lindsey Wilson College
- 24 **Solar Powered Interactive Play: The Future of Playgrounds** Annesha Harris & Christian Davis – Lindsey Wilson College
- 25 **Composting in Parks: Complications and Solutions** Jordan Wilson, Zack Graves, & Marcus Butler – Lindsey Wilson College
- 26 Preserving Cultural, Archeological, and Scenic Landscapes: The Bear Ears National Monument Designation – Lindsey Wilson College Macey Jenkins, Shayla Burton, & Colton Gonzalez – Lindsey Wilson College
- 27 Aquaponics: Enriching Aesthetic, Educational, and Sustainability Values at Parks and Recreation Sites

Fiona Curty, Shelby Austin, & Gage Setzer - Lindsey Wilson College

28 Recycling in Parks: Managers Report a Wide-Range of Complications Associated with Park Recycling Programs Spencer Moeller, Avery Ford, & Cobi Ho – Lindsey Wilson College
