ACES 2024 Poster Directory

First Name	Last Name	Organization	Abstract Title	Approved Format
Sam	Ahler	University of Colorado Boulder	Microsites Matter: Small-scale Environmental Variation Plays a Role in Community Assembly and Consequential Rangeland Services	Poster
Olabisi	Alamu	National Centre for Genetic Resources and Biotechnology	Entomotoxic Potentials of Garlic Plant, <i>P. alliacea</i> Leaves Entomotoxic Oil Extract Against Field Insect Pest of Solanum Species	Poster
Bedilu	Amare	Addis Ababa University	Landscape Spatial Pattern Mapping of Regulating Services: The Case of Lake Hawassa Basin Ethiopia	Poster
Baishali	Bakshi	Environmental Protection Agency	The Bengal Tiger of the Sundarbans: Conserving Endangered Species to Conserve Ecosystem Services Threatened by Climate Change and Human Activity	Poster
Caroline	Barnett	University of Florida	Development of a Narrative Inquiry Approach to Explore Experiences of Shifting Baseline Syndrome in Restoration and Conservation Fields	Poster
Marley	Bonacquist- Currin	Cornell University	The Value of Conservation: A Stated-Preference Study of Community Values and Priorities for Habitat Restoration Along the Pacific Flyway	Poster
Kara	Coffey	Harte Research Institute for Gulf of Mexico Studies	BlueValue: A Searchable Database of Ecosystem Valuation Information	Poster
Andrew	Cole	The Pennsylvania State University	Wetlands of the Northern Ridge and Valley: Possible indicators of Effects of Climate Change	Poster
Rafter	Ferguson	Regenerative Design Group	Pathways to Preserving Wetland Carbon I: Improving and Expanding Wetland Inventories with Machine Learning and Multi-scale Predictors	Poster
Nick	Grewe	LimnoTech	NBS in the Trinity River Floodway	Poster
Sebastian	Gutwein	Regenerative Design Group	Pathways to Preserving Wetland Carbon II: Leveraging Public Data to Map Wetland Carbon in Massachusetts	Poster

ACES 2024 Poster Directory

First Name	Last Name	Organization	Abstract Title	Approved Format
Hamid Arrum	Harahap	Universitas Andalas	Ecosystem-Based Adaptation to Climate Change of Indigenous Women in Sumatra, Indonesia	Poster
Christina	Herrick	University of New Hampshire	Combining Field Data with Machine Learning to Predict Urban Tree Canopy Cover	Poster
Burnice Karimi	Ireri	Egerton University	Prospects of Willingness to Pay in Restoration of Water Quality and Water Quantity Ecosystem Services in Kapingazi Catchment, Embu County, Kenya.	Poster
Anne	Kuhn	U.S. Environmental Protection Agency	Solutions Driven Research to Strengthen Resiliency in Coastal Communities	Poster
Dijani	Laplace	Texas A&M University - Corpus Christi	Community Perceptions of Ecosystems in St. Thomas, United States Virgin Islands	Poster
Christopher	LaRosee	University of Massachusetts, Boston	Cultivated Meat: A Comprehensive Analysis of Themes and Sentiments in Academic Discourse	Poster
Sara	Mason	Duke University	Scaling Up Investment in Nature-based Solutions Using Green Banks and Community Lenders	Poster
Leslie	Munroe	University of Florida, IFAS Extension	Incorporating Native Plant Selections to Beautify and Enhance Ecosystem Services in an Underserved Community	Poster
Satoshi	Nakai	Hiroshima University	A Challenge for Sustainable Production of Food Requiring Polyunsaturated Fatty Acids Using Thraustochytrids in Carbon Recycling Systems	Poster
Abby	Needell	Earth Economics	The Business Case for Salmon Parks	Poster
Laura	Podzikowski	University of Kansas	Microbial and Root Biomass Drive Rapid Soil Carbon Changes with Diversity in Experimental Grasslands	Poster
Laila	Racevskis	The Balmoral Group	The Apalachicola Watershed Coordination Blueprint: An Effort to Improve Restoration Partnerships and Coordination for a Healthier Watershed	Poster

ACES 2024 Poster Directory

First Name	Last Name	Organization	Abstract Title	Approved Format
Dan	Rockefeller	Ramboll	Putting Numbers on Nature: A New Approach to Biodiversity Measurement in the Americas	Poster
Christopher	Samoray	University of North Carolina at Chapel Hill	Envisioning a New Database Structure to Improve Compensatory Mitigation Outcomes in Offsetting Impacts to Aquatic Resources	Poster
Rachel	Schattman	University of Maine	It Takes a Village: Community Supported, Farm-scale Climate Change Adaptation and Mitigating Planning	Poster
Alanna	Shapiro	Florida Atlantic University	Evaluating the Spatiotemporal Trends of Predicted Land Surface Temperature in the Miami Metropolitan Area and Urban Simulation from 2002 to 2040	Poster
Ben	Sherrouse	U.S. Geological Survey	Hotspot Analysis of Cultural Ecosystem Services and Grassland Bird Species Richness in the Upper Missouri River Basin	Poster
Wai Yan	Siu	Old Dominion University	Local Determinants and the Wealth of Wildlife	Poster
Seth	Soman	Norwich University	Economic and Environmental Analysis of Modular Microgrids in Cold Regions	Poster
Keerthi	Srilakshmi	Finance Department	Equity in Ecosystem Services: Who Benefits? When, Where, and How?	Poster
Barbara	Wyse	Highland Economics	Forest Carbon and Landscape Resilience Opportunities with Extended Rotation in the Pacific Northwest	Poster
Barbara	Wyse	Highland Economics	Transforming Land Use for U.S. Climate and Biodiversity Success	Poster
Abdul Hanan	Yussif	Social Education Development and Rural Volunteer Program (SEDARVP)	Using Hazus-MH Flood Model to Quantify Damages from Potential Failure of the Akosombo Dam in North and Central Tongu Communities in Ghana	Poster
Rebekah	Zehnder	Texas A&M Forest Service	Accessing Urban Forest Inventory and Analysis: A Spectrum of Tools for Every User	Poster