

ACES 2022 Poster Directory

As of: 11/28/2022

| POSTER NO. | First Name | Last Name | Organization | State | Country | Abstract Title | Format |
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| 25 | Shankar | Adhikari | Ministry of Forests and Environment, REDD Implementation Centre | Bagmati | Nepal | Emission Reductions Program for Addressing Drivers of Deforestation and Forest Degradation: An Insight from the Terai Arc Landscape in Southern Nepal | Poster |
| 6 | Cassandra | Allsup | University of Wisconsin-Madison | WI | United States | Capitalizing on the Mycorrhizal Relationships of Tree Seedlings to Enhance Restoration Success in Changing Climates | Poster |
| 27 | Sangu | Angadi | New Mexico State University | NM | United States | Circular Grass Buffers for Sustainability of Center-Pivot Irrigated Agriculture Facing Transition to Dryland: Response of Soil Organic Matter and Nutrients | Poster |
| 28 | Sangu | Angadi | New Mexico State University | NM | United States | Native Perennial Grasses as Circular Buffer Strips Improves Water Dynamics of Center Pivot Irrigated Production Systems | Poster |
| 13 | Seth | Appiah Kubi | A Rocha Ghana | Greater Accra | Ghana | Assessing the Value of the Atewa Forest | Poster |
| 15 | Michelle | Atkinson | University of Florida IFAS Extension | FL | United States | Tapping into the Urban Afforestation Benefits of Micro-Forests | Poster |
| 24 | Brett | Barney | University of Minnesota | MN | United States | Improving Nitrogen-Fixing Potential of Endophyte Bacteria | Poster |
| 1 | Christopher | Boomsma | Decode 6, ACSESS | WI | United States | Decode 6: Bridging the Education Gap in Ecosystem Services Markets | Poster |
| 18 | Anthony | Dvaskas | Orsted North America | NY | United States | Understanding the Interaction between Offshore Wind and Ecosystem Services: Application of an Ecosystem Accounting Approach | Poster |
| 7 | Steven | Haring | University of Oregon | OR | United States | Agroecological Restoration with Native Cover Crops in Hazelnut Orchards in the Willamette Valley, Oregon | Poster |
| 2 | Brook | Herman | ERDC | MS | United States | Developing an Ecosystem Goods and Services Assessment Framework: Products of US Army Corps of Engineers Research | Poster |

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| 29 | Chiharu | Hongo | Chiba University | Chiba | Japan | Use of Satellite Data to Estimate Soil Organic Matter Concentration of Paddy Field in Indonesia | Poster |
| 19 | Christopher | Huber | U.S. Geological Survey | CO | United States | Climate Change and Outdoor Recreation Benefits of National Forests and Grasslands | Poster |
| 14 | James | Knighton | University of Connecticut | CT | United States | Drought Sensitivity Across Northeastern Forests is Related to the Age of Transpired Water | Poster |
| 31 | Jasmeet | Lamba | Auburn University | AL | United States | Influence of Manure Application and Soil Physicochemical Properties on Leaching of Metals in Pastures | Poster |
| 23 | Ashley | Larsen | UC Santa Barbara | CA | United States | Impact of Nearby Fallowing on Pesticide Use | Poster |
| 32 | Francisco H C | Lima | Federal University of Ceará - Brazil | Ceará | Brazil | Ecosystem Services and Environmental Perception in Lagos in Northeast Brazil | Poster |
| 9 | Sophia B | Liu | U.S. Geological Survey | VA | United States | Accelerating the Use and Value of Participatory Science for Ecosystem Services | Poster |
| 21 | Kristie | Maczko | Sustainable Rangelands Roundtable - Univ of Wyoming | CO | United States | Valuing Ecosystem Services from U.S. Cattle Ranches and Farms | Poster |
| 4 | Joseph | McMahon | The University of Queensland | Queensland | Australia | Water Quality Offsetting – Challenges and Potential for Allowing Economic Development While Protecting Ecological Assets | Poster |
| 30 | Taylor | Minich | Environmental Pathways Modeling Branch | NC | United States | Mapping Livestock and Poultry Production by County with the USDA Census of Agriculture | Poster |
| 33 | Aisha | Muhammad Aliyu | Kano State College of Education and Preliminary Studies | Kano State | Nigeria | Assessment of the Aquatic Ecosystems for Improved Ecosystem Services Provision in Kano, North-western Nigeria | Poster |

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| 12 | John | Regan | Penn State University | PA | United States | Microbial Responses to Environmental Perturbations that Affect Phosphorus Availability and Retention in Soil | Poster |
| 5 | Vicki | Sandiford | US EPA | NC | United States | Nature's Benefits Educational Card Game | Poster |
| 3 | Brittany | Scharf | University of Florida | FL | United States | Be Seagrass Safe | Poster |
| 16 | Robert | Shriver | University of Nevada, Reno | NV | United States | Anticipating the Impacts of Climate Change on Forest and Rangeland Resources with Landscape-Scale Demographic Models | Poster |
| 26 | Maria | Stahl | Utah State University | UT | United States | Protecting Rangelands in a Changing Climate: Using a Heritage Cattle Breed to Maintain Ecosystem Function Under Livestock Production | Poster |
| 17 | Maria | Stefanidou | Environmental Engineering Laboratory, Department of Civil Engineering, University of Patras | Achaia | Greece | Green Infrastructure and Ecosystem Services at Two Metropolitan Areas of Greece | Poster |
| 20 | Weizhe | Weng | University of Florida | FL | United States | Housing Market Capitalization of Freshwater Lake Fisheries: Evidence from Oneida Lake, NY | Poster |
| 10 | Molly | Wick | University of Minnesota | MN | United States | How do social factors influence coastal cultural ecosystem services? A case study in the St. Louis River Estuary | Poster |
| 22 | Michaelyne | Wilkinson | Entomology, Plant Pathology and Weed Science Department of New Mexico State University | NM | United States | Effect of Native Grass Buffer Strips on Native Pollinator Species in Pivot Irrigated Corn | Poster |
| 11 | Mei-Hua | Yuan | Research Center for Environmental Changes, Academia Sinica | Taipei | Taiwan | Nation-based Solutions as a Method to Relieve the Pressure on the Food-Energy-Water Nexus in Cities: Exemplified through Ecosystem Service Assessment | Poster |