

ACES 2010 Poster Directory

Poster #	First Name	Last Name	Organization	Abstract Title
1	Joseph	Britt	Sand County Foundation	Engaging Landowners in Watershed-Scale Nutrient Management Projects in Wisconsin
2	Emily	Cloyd	US Global Change Research Program	Integrating Existing Networks to Detect Future Shifts in Ecosystem Structure and Function Due to Global Changes
3	Romorno	Coney	Jackson State University	The Applications of Spatial Information Systems in Ecosystem Restoration: The Case of the Colorado Rocky Mountain Arsenal
4	Michael	Lewis	USEPA	Fate and Effects of Anthropogenic Chemicals in Coastal Plant-Dominated Ecosystems: A Comparative Review
5	Kristie	Maczko	Sustainable Rangelands Roundtable	Assessing Effects of Climate Change on Rangeland Ecosystem Goods and Services
6	Gregory	McCarty	USDA-ARS	Wetlands as Carbon Sinks within Agricultural Ecosystems
7	Ivelisse	Ruiz-Bernard	University of Florida	Effects of a Catastrophic Forest Fire on the Trophic Parameters of an Outstanding Florida Water
8	Zhengxi	Tan	ARTS at USGS EROS Center	Impacts of Corn-based Biofuel Production on Soil Fertility and Ecosystem Sustainability
9	David	Batker	Earth Economics	Towards Creating a Watershed Investment District to Align Policy, Planning and Funding for Salmon Habitat Restoration and Flood Protection in Washington State
10	Peter	Edwards	National Oceanic and Atmospheric Administration	The Role of Ecosystem Services Valuation in Coastal Habitat Conservation
11	Ted	Gilliland	Arizona State University	A Challenge for Ecosystem Service Bundling: Joint Production of Services and Free-Riding
12	Kenna	Halsey	Parametrix	The Role of Ecosystem Services in Sustainability Planning
13	Marisa	Mazzotta	EcoBenefits Research	A Simplified Decision Support Approach for Evaluating Wetlands Ecosystem Services
14	Doug	Parker	University of Maryland	Defining the "Product" in an Ecosystem Marketplace
15	V. Kelly	Turner	Arizona State University	Ecosystem Service Provisioning in Sustainable Planned Communities in the United States
16	Claudia	Young	USGS EROS Center	EcoServ: an Online Ecosystem Services Modeling System using Open Geospatial (OGC) Consortium Standards
17	Esther	Duke	Colorado State University	Designing a Pro-Poor Payment for Ecosystem Services Program in Western Panama
18	Todd	Gartner	American Forest Foundation	Voluntary Gopher Tortoise Habitat Crediting System
19	Viswatej	Attili	Kickapoo Environmental Office	Storm Runoff Sampling and Water Quality Data in the Kickapoo Watershed
20	Stephanie	Beadle	Portland State University	Value of Streamside Visits in Southeast Arizona
21	John	Carriger	US Environmental Protection Agency	Modeling Ecosystem Services with Bayesian Networks
22	Peter	Grigelis	US Department of the Interior	The Amenity Value of Proximity to National Wildlife Refuges
23	Kevin	Halsey	Parametrix	Measuring Ecosystem Services at a Site Level

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24	Mark	Judson	Environmental Monitoring Sensor Intelligence Corp	Towards Predictive/Operational Assessment of Beach Closures using Remotely Sensed Data
25	Dixon	Landers	US Environmental Protection Agency	A Systematic approach for quantifying Final Ecosystem Services at Regional and National Scales
26	Rebecca	Logsdon	Purdue University	Development of a Methodology to Quantify Ecosystem Services using Landscape Models
27	Leslie	Massey	Arkansas Water Resources Center	A Volunteer Water Quality Monitoring Program in the Upper Illinois River Watershed, Northwest Arkansas
28	Monobina	Mukherjee	University of California, Riverside	Analysis of Factors Influencing Open Space Values using a Spatial Hedonic Model
29	Ronald	Raunikar	US Geological Survey	Ecological Integrity as an Economic Variable: The Need for Aggregated Landscape Scale Indices
30	Vineeta	Shukla	Maharshi Dayanand University	Fish as an Indicator of Heavy Metal Pollution in Aquatic Ecosystem
31	Nancy	Steele	Los Angeles & San Gabriel Rivers Watershed Council	The Feedback Loop: Monitoring and indicators of Watershed Health in Greater Los Angeles
32	Teki	Surayya	Adikavi Nannaya University	Accounting for Rivers Societal Benefits & Costs and Rivers Role in Poverty Reduction
33	Christina	Wong	Arizona State University	Evaluating Water Ecosystem Services from the Yongding River Restoration Project
34	Ryan	Smith	University of California, Santa Barbara	Water Banking: A Free Market Approach to Efficiently Managing and Incentivizing Conservation of a Natural Resource
35	Sapana	Lohani	University of Arizona	Evaluating Ecosystem Services at LCNCA using State and Transition Models
36	Nicole	Davis	Texas A&M University, Corpus Christi	Linking Riparian Width to Ecosystem Services on a Coastal River in Texas, USA
37	Ray	Finocchiaro	US Geological Survey	Greenhouse Gas Flux of Grazed and Hayed Wetland Catchments in the Prairie Pothole Region
38	Chandra	Giri	US Geological Survey	Ecosystem Goods and Services and the Status and Distribution of Mangrove Forest of the World
39	Jeffrey	Hollister	US Environmental Protection Agency	Geospatial Tools for Evaluating Ecosystem Services in Lakes and Ponds of the Northeastern US
40	Kristen	Hychka	US Environmental Protection Agency	Improved Mapping of Riparian Wetlands using Reach Topography
41	Russell	Mizell	University of Florida	Vegetation Plots Provide Regulating and Cultural Ecosystem Services
42	Darius	Semmens	US Geological Survey	A GIS Tool to Assess Social Values for Ecosystem Services (SOLVES)
43	Benjamin	Sleeter	US Geological Survey	Development of National Land-use/Land-cover Scenarios for Ecological Impact Assessment
44	Elisa V.	Wandelli	Embrapa Amazonia Ocidental	Ecosystem Services of Second-Growth Vegetation Among Rural Settlers in Central Amazonia
45	Sarah	Kiger	University of Michigan	Linking an Ecosystem Process Model to Ecosystem Services

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46	Carrie	Presnal	University of Arizona	Ecosystem Services In NEPA – Exciting New Tool, Weak Buzzword, or Another Burden?
47	Heather	Sander	US Environmental Protection Agency	Potential Impacts of Cropland Biofuel Production on the Provision of Avian Habitat