



Association for
Temperate Agroforestry



18th North American Agroforestry Conference (NAAC)

Sharing Research & Best Practices Between Temperate & Tropical Agroforestry

 20-22 February 2024

 Turrialba, Costa Rica

List of posters to be displayed per thematic sessions. Day #1.

This set of posters should be displayed on Day #1, during the afternoon coffee break and must be placed in the stands area.

N°	Authors/ Country	Institution/Affiliation	Abstract title	Session in agenda
S1	Hernández, I. Cuba	CATIE	Pastoreo de cabras y cerdos criollos en bosques naturales en Cuba.	Silvopastoral systems
S2	McKittrick, D. USA	Yale University	Quantifying Carbon Storage, Soil Bulk Density, and Invasive Species Control within Silvopastures of the Northeastern U.S.	Silvopastoral systems
S3	Dominguez, Y. Costa Rica	CATIE	Propuesta de zonas pilotos y sistema de sistema de monitoreo, reporte y verificación para la ganadería en Panamá.	Silvopastoral systems
S4	Dominguez, Y. Costa Rica	CATIE	Intensificación sostenible de los sistemas ganaderos en Panamá para la reducción de emisiones de GEI.	Silvopastoral systems
S5	Guatusmal, C.	CATIE	Efecto de la intensificación productiva en las emisiones de gases efecto invernadero de los sistemas ganaderos en República Dominicana.	Silvopastoral systems
S6	Nichols, I. USA	Virginia Tech University	Silvopasture in NE USA: producer designs and goals.	Silvopastoral systems
S7	Roberts, E.	Interlace Commons	Progress Towards a Cold Temperate Intensive Silvopasture: A Case Study of Three Years of Fodder Trees in New York, USA.	Silvopastoral systems
S8	Heagy, D. USA	Independent Researcher	Safeguarding Silvopastoral Landscapes: A Cost-Effectiveness Analysis of Tree Protection Techniques Against Livestock and Wildlife Damage.	Silvopastoral systems
S9	Fike, JH	Virginia Tech University	Nobody wants trees in pastures - do they?	Silvopastoral systems
S10	Casasola, F	CATIE	Promoviendo la adopción de tecnologías en fincas ganaderas y generando lecciones mediante el enfoque metodológico de escuelas de campo para el escalamiento de experiencias similares territorios dominados por ganadería.	Silvopastoral systems

N°	Authors/ Country	Institution/Affiliation	Abstract title	Session in agenda
S11	Bramwell, S.B	Washington State University	Silvopasture Pilot for Farm and Prairie-Oak Climate Resilience in Western Washington.	Silvopastoral systems
S12	Soberanis, M. México	UADY	Retos y desafíos para la adopción de sistemas silvopastoriles en Latinoamérica.	Silvopastoral systems
S13	Xool, E	UADY, México	Caracterización de prácticas ganaderas sostenibles para reducir la deforestación y las emisiones de gases de efecto invernadero, en la península de Yucatán.	Silvopastoral systems
S14	Valladares, Y	CATIE	Análisis del ambiente físico (agua y suelos) en función de los usos del suelo asociados a franjas ribereñas bajo el enfoque de Una salud (One Health), en la subcuenca de la quebrada La Mula, distrito de riego Arenal-Tempisque (DRAT), Costa Rica.	Silvopastoral systems
S15	A.J. Ashworth	USDA-ARS	Predicting Spatiotemporal Patterns of Productivity and Grazing from Multispectral Data Using Neural Network Analysis based on System Complexity.	Silvopastoral systems
P1	Lara-Estrada L. UK	Natural Resources Institute, University of Greenwich	Exploring the cooling effect of shading in coffee agroforestry systems under climate.	Agroforestry with perennial crops
P2	Ring, A. USA	University of Maine	Qualitative Evaluation of Private Nursery Capacity for Agroforestry in the United States.	Agroforestry with perennial crops
P3	Caruthers, A. USA	University of Missouri School of Natural Resources	Scaling-up elderberry production for ecological and economic benefits.	Agroforestry with perennial crops
P4	Huchteman, M. W. USA	University of Missouri Department of Plant Science and Technology	Physical Weed Barriers: Prospects for Improving American Elderberry Production	Agroforestry with perennial crops
P5	Caleb S. USA	University of Missouri Department of Plant Science and Technology	Field Propagation of American Elderberry: Planting Early and Large is Key for Success..	Agroforestry with perennial crops
P6	Dwikarin, A. USA	University of Missouri, Center for Agroforestry	Identification and Characterization of American Elderberry Bioactive Compounds Using High-Throughput Screening Assays in.	Agroforestry with perennial crops
P7	Thomas, A.	University of Missouri, USA	Direct and indirect effects of vegetation complexity, management intensity, and landscape configuration on pollination and pest control.	Agroforestry with perennial crops
P8	Rhone, Benedicte	CIRD-CATIE	Breeding for agroforestry systems: a long-term program at CATIE to improve sustainable cocoa production in Central America.	Agroforestry with perennial crops
P9	Whitney Schmidt	Missouri Agriculture, Food & Forestry Innovation Center	Harnessing Genetic Resilience: Hybrid Wine Grapes as a Sustainable Solution Amidst Climate Change Challenges.	Agroforestry with perennial crops
P10	Black, J. USA	Heritage University	Global Indigenous Partnership Model for Preservation and Protection of Ethnobotanical Knowledge from the Forests of the Ngäbe Buglé of Panama.	Agroforestry with perennial crops
P11	Arciniegas, L. Colombia	CATIE	Curvas de sobrevivencia de mazorcas para mejorar la estimación de cosecha de cacao a nivel de finca.	Agroforestry with perennial crops

List of posters to be displayed per thematic sessions. Day #2.

This set of posters should be displayed on Day #2, during the morning coffee break and must be placed in the stands area.

N°	Authors/Country	Institution/Affiliation	Abstract title	Session in agenda
A1	Hernández, J. Cuba	INAF	Aplicación de los Sistemas Agroforestales para la producción de alimentos en la “ Finca Periurbana No. 465”.	Agroforestry with annual crops
A2	Monaghan, N. USA	University of Missouri Center for Agroforestry	Nitrogen transfer in a pin oak, alfalfa, intermediate wheatgrass alley cropping system: An early report.	Agroforestry with annual crops
A3	Valle, G. Honduras	UNAH-CURLA, Honduras	Rendimiento de yuca abonada con hoja de diferentes leguminosas en el litoral atlántico de Honduras.	Agroforestry with annual crops
L1	Udawatta, RP. USA	University of Missouri, Center for Agroforestry	Long-term impacts of tree and grass buffers on soil carbon stocks in a corn-soybean rotation system.	Linear planting/Forest Farming
L2	Leonard, T. S.	Laval University, Quebec.	Restoring ecosystems one meter at a time, Contour Lines community engagement model.	Linear planting/Forest Farming
SA1	Jiménez, M. Cuba	INAF	Los Sistemas Agroforestales en el desarrollo científico técnico y social de Cuba.	Agroforestry strategic approaches
SA2	Gutierrez, S. USA	Ecotrust	Tribal Agroforestry in the Pacific Northwest.	Agroforestry strategic approaches
SA3	Commender, K. USA	Appalachian Sustainable Development	Forest farming: Does it add up?	Agroforestry strategic approaches
SA4	Dassachetty, P. Canadá	Université	Agroforestry practices serving ecological connectivity and conservation in rural landscapes of Southern Quebec.	Agroforestry strategic approaches
SA5	Kenworthy, S.	Porvenir Design Ltd.	Water Management as Baseline for Diversified Agroforestry Systems in Guanacaste.	Agroforestry strategic approaches
SA6	Colburn, L. USA	Stanford University	A social-ecological framework for agroecological restoration.	Agroforestry strategic approaches
SA7	Munsell, J. F	Virginia Polytechnic Institute	Agroforestry and Forced Displacement: The Role of Trees and Shrubs in Refugee Resettlement.	Agroforestry strategic approaches
SA8	Montserrat, G. México	Colegio de Postgraduados.	Sustratos alternativos y sistemas de fertirriego en la producción de Prosopis laevigata en vivero para el establecimiento de sistemas agroforestales y silvopastoriles.	Agroforestry strategic approaches
SA9	Tweardy, E. USA	Appalachian Sustainable Development	Silvopasture, nursery, tree seedlings, air prune beds.	Agroforestry strategic approaches

N°	Authors/Country	Institution/Affiliation	Abstract title	Session in agenda
SA10	Kloster, A. USA	Resilience Permaculture Desing	Advancing Agroforestry in Oregon, USA.	Agroforestry strategic approaches
SA11	MacFarland, K. USA	USDA	Pathways for Agroforestry Technical Assistance Provider Training.	Agroforestry strategic approaches
SA12	Stubblefield, K.J. USA	Center of Agroforestry at the University of Missouri	Knowledge and Connectivity Needs Among Agroforestry Producers and Professionals: Case Study of a Missouri Certification Program.	Agroforestry strategic approaches
SA13	Nikfarjam, M. USA	University of Vermont	Agroforestry Beyond Growth and Productivity? Advancing Critical Perspectives on Agroforestry Transitions.	Agroforestry strategic approaches
SA14	Ripp, J. USA	Savanna Institute	Investing in Early Adopters: Developing a Critical Mass for Agroforestry in the Midwest through the Apprenticeship and Mentor Network.	Agroforestry strategic approaches
SA15	Cotto, E.J. Guatemala	CATIE	Gestión del conocimiento para fomentar la implementación de sistemas agroforestales.	Agroforestry strategic approaches
SA16	Daily, M. USA	University of Missouri Center for Agroforestry	Communicating agroforestry to the general public.	Agroforestry strategic approaches
SA17	Joslin, A. USA	USDA	A New Tool for Selecting Tree and Shrub Species for Agroforestry.	Agroforestry strategic approaches
SA18	Auerbach, M. USA	Oregon State University	Oregon State University's Permaculture Food Forests Onli.	Agroforestry strategic approaches
SA19	Corrales, Brenes. E.	CATIE	Use of mixed non-linear models in the estimation of leaf litter decomposition rates.	Agroforestry with annual crops

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