

Note: CEU-approved courses will be noted as they are approved.

- We are currently anticipating an additional 4-8 ASLA LA/CES credits.
- The Symposium has been approved for six (6) Wildlife Biology CECs and two (2) Pasture CECs for **USDA-NRCS Pennsylvania Conservation Planner Continuing Education Credits**.
- We anticipate adding multiple CEUs for **Certified Crop Advisors** soon.

Establishment and Management of Native Grasses (Using Plateau® as a Base Component)

James Bean, Strategic Accounts Manager
BASF Professional & Specialty Solutions
Cary, NC

Introduction to Pollinators and Native Habitat Establishment

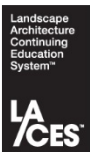
Daina Beckstrand, Chesapeake Bay Technician
Centre County Conservation District (PA)
Bellefonte, PA

The Role of Shortleaf Pine in Native Grass Recovery

Mike Black, Director
Shortleaf Pine Initiative
Jasper, TN

Management of Non-native Annual Species Using Contact Herbicides

J. Walter Bland
Rock Spring Restorations
Atlanta, GA



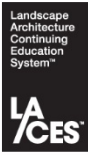
Vegetated Bank and Shoreline Stabilization Utilizing Native Plants

Jim Blazek
D2 Land & Water Resource, Inc.
Indianapolis, IN



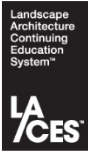
Rediscovering a Lost Landscape: The (Re)Construction of a Piedmont Prairie

Stefan Bloodworth, Curator
Blomquist Garden of Native Plants, Sarah P. Duke Gardens
Duke University
Durham, NC



The Meadow Garden at Longwood: History, Design, Ecology and Interpretation

Tom Brightman, Land Stewardship Manager
Colin McCallum-Cook, Meadow Gardener
Longwood Gardens
Kennett Square, PA



The Native Plant Palette: Sustainable Design for the Environment & Your Business

Paul R. Brydges, Principal
Brydges Landscape Architecture Inc.
Guelph, Ontario

Establishment, Enhancement and Reinforcement of Vegetative Solutions

Warren Cohn, CPESC, CPSWQ, BMP Product Specialist
ACF Environmental
East Norriton, PA

Multi-acre Solar Arrays that Benefit Pollinators, Soil and Water

Rob Davis, Director, Center for Pollinators in Energy
Fresh Energy
St. Paul, MN

Grazing Native Warm-season Perennials to Meet Production and Conservation Goals

Sjoerd W. Duiker, PhD, CCA, Professor of Soil Management and Applied Soil Physics
The Pennsylvania State University
University Park, PA

Converting a Former Superfund Site to Native Grasslands and Meadows

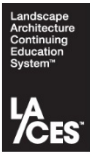
Calvin Ernst, Founder & President
Ernst Conservation Seeds
Meadville, PA

Perennial Grasses in Multifunctional Buffers to Benefit Water Quality and Farm Profitability

Steph Herbstritt, Ph.D. student
The Pennsylvania State University
University Park PA

Integrating Native Grass Grazing Management and Northern Bobwhite Habitat

Jef Hodges, Grassland Coordinator, National Bobwhite Conservation Initiative
University of Tennessee Institute of Agriculture
Clinton, MO



Natives on Steep Slopes, What the HEL: How Natives' Form & Function Allow Us to Use Them for Erosion Control

Robert Hoffman, Consulting, Sales and Design
Roundstone Native Seed, LLC
Upton, KY

Interpretation of Soil Tests for Warm Season Grasses and Associated Meadows

Joel Hunter, Educator, Field and Forage Crops
Penn State Extension
Meadville, PA

Understanding Impacts of Conservation and Land Management on Grassland Biodiversity – Lessons Learned through Community-Based Conservation

Amy Johnson, PhD – Program Director, Virginia Working Landscapes
Smithsonian Conservation Biology Institute
Front Royal, VA

Restoring Woodlands and Savannas in the Eastern US: Lessons Learned from a Decade of Research

Patrick D. Keyser, Ph.D., CWB, Professor and Director, Center for Native Grasslands Management
University of Tennessee
Knoxville, TN

An Overview of Applied Research on Native Warm-season Grass Forages: Where Do We Stand, Where Are We Headed?

Patrick D. Keyser, Ph.D., CWB, Professor and Director, Center for Native Grasslands Management
University of Tennessee
Knoxville, TN

Multifunctional Design of IDOT Rights-of-Way: Pollinator Habitat and Biomass Production

DoKyoung Lee and Colleen Zumpf (grad student)

Department of Crop Sciences

University of Illinois

Urbana, IL

Quantifying the Role of Native Warm Season Grasses in Sequestering Soil Organic Carbon (1999-2015) in a Coastal Plain Soil

Christopher F. Miller, M.S., Manager/Plant Specialist

Cape May Plant Materials Center, USDA NRCS

Cape May Court House, NJ

Switchgrass and Miscanthus as Renewable Bedding and Fuel Options for Poultry Operations

Paul H. Patterson, Professor of Poultry Science

The Pennsylvania State University

Department of Animal Science

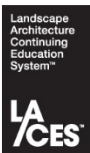
University Park, PA

The Grassland as the Integrating Context to Teach STEM

Thelma Redick, Senior Director, Conservation Content and Partnerships

Wildlife Habitat Council

Silver Spring, MD



Proven Methods of Establishing Native Grasslands and Meadows

John Seymour, President

Roundstone Native Seed, LLC

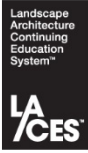
Upton, KY

Enhanced Establishment and Sustainable Defoliation Management of Native Warm-season Grasses

Vitalis W. Temu, PhD

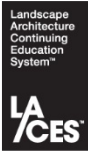
Agricultural Research Station

Virginia State University, VA



Native Meadows: Let's Get Real

Larry Weaner, Founder & Principal
Larry Weaner Landscape Associates
Glenside, PA



The Croton Grassland: A Wild Tale of Weeds, Wildlife, Waste & Renewal

Jenna Webster, Designer
Larry Weaner Landscape Associates
Glenside, PA

Grasslands for Optimizing Pollinator Habitat in the Agricultural Landscape: All Hands On Deck!

Daniel L. Zay, State Biologist
Michigan Natural Resources Conservation Service
East Lansing, MI

Viability of Prairie-base Filter Sock in the Eastern U.S.

Michael Zock, Technical Consultant
MKB Company
Saxonburg, PA