### THE THIRD AGROFORESTRY ACADEMY SELECTED TOPICS

#### Advanced agroforestry training

- Alley cropping •
- Forest farming
- Forest gardening/permaculture
- Riparian and upland forest buffers
- Silvopasture
- Windbreaks

### Agroforestry planning and design

• Keyline design

Biomass/bioenergy

#### Marketing

Economics and policy

Social dimensions

• Rural and community development

Environmental service benefits from agroforestry

- Wildlife habitats
- Beneficial insects
- Water quality, soil conservation, reductions in non-point source pollution
- Carbon sequestration ٠
- Climate change mitigation

#### Financial benefits from agroforestry

- Promising specialty crops ٠
- Financial decision support tools •

Agroforestry outreach and education



# HANDS-ON PRACTICE

The cornerstone of the academy will be an applied planning and design exercise. Academy trainees will work in small groups to gain handson practice in agroforestry design based on the needs of a working farm. Academy trainers and graduates form the core of the knowledge infrastructure needed to enhance landowner adoption of agroforestry, resulting in increased sustainability of rural communities and the food and agricultural system.

# TRAINERS

Experienced trainers will be drawn from the MU Center for Agroforestry, USDA National Agroforestry Center, Extension and NRCS agroforestry specialists, other selected experts from the US and Canada, farmer educators and agroforestry practitioners.

### trainers include:

Michael Gold, UMCA Larry Godsey, Missouri Valley Richard Straight, National Agroforestry Center Bruce Wight, Consultant Charlotte Clifford-Rathert, Lincoln University Terry Durham, Elderberry Producer Grant Schultz, Versaland

# RESOURCES

The 2013 edition of the University of Missouri Agroforestry Training Manual and the Handbook for will serve as the foundation and will be updated into an online tool that includes videos, webinars and hotlinks to additional resources.

### REGISTRATION RE for the academy name

ETACH HER

org	anization
add	ress
day	time phone
ema	ail
FU	LL REGISTRATION
(inc	cludes lodging, food, local travel and al
	ning materials)
\$1,0	000/person
Plea	ase register by <b>June 5, 2015</b>
Lim	ited scholarships available for Military veterans
Tot	al # Attending
	al Payment
Mak	e checks payable to the University of Missouri
Sub	mit registration and payment to:
	oline Todd
Cer	nter for Agroforestry
	ABNR
	versity of Missouri
Col	umbia, MO 65211
pho	one: 573-884-2874 ail: ToddCS@missouri.edu

## WHAT IS THE AGROFORESTRY ACADEMY?

A week-long training that includes integrated classroom workshops, multiple on-farm visits, and content integration into practical on-farm agroforestry planning and design.



### TELL ME MORE

Agroforestry is a **land management approach** that provides opportunities to combine **productivity and profitability** with environmental stewardship, resulting in healthy and sustainable agricultural systems that can be passed on to future generations.

### WHO WILL BENEFIT

To advance adoption of agroforestry as a cornerstone of productive land use, the agroforestry academy is designed to train both **educators** (e.g., natural resource professionals, extension agents), and **farmers**, including beginning and military veteran farmers. Advanced training will be provided on the main temperate zone agroforestry practices integrated with options for bioenergy, marketing, economic, social dimensions, and environmental services.

### CONTACT

For more information and other details, contact:

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University of Missouri Center for Agroforestry (UMCA) http://www.centerforagroforestry.org/events/ AgroforestryAcademy.php



Pecan/hay alley cropping at work



A Global Contor for Agrafaretry, Entrepresenship and the Environment



# AGROFORESTRY ACADEMY



