### Forest Farming with Ginseng



Harvesting hay between rows of pecans in an Alley Cropping Agroforestry Practice.



The Allen Research and Education project site is located east of Laurie, Mo. on "Old Eight" which runs between highways O and P. Highway "O" intersects Highway 5 at the red light in Laurie, Mo.

The address is 30118 Old Eight Road,
Gravois Mill, Mo. 65037-3876.

This address brings you to a gate at the entrance of a trailer and outbuildings.

The gathering site is in a valley east of the trailer site by approximately a quarter of a mile on Old Eight Road. (Facing the gate, east is to your right!)





A Global Center for Agroforestry, Entrepreneurship and the Environment

# Agroforestry Workshop Allen Project Site 8:30 a.m. To 4:30 p.m. April 11, 2015 Hot Lunch Served



# **Workshop Features**

- -- Mushroom Culture
- --Pine Straw Production
- -- Tree Nut Production
- --Timber Stand Improvement
- --Warm-Season Grass
  Establishment & Management
- --Wildlife Habitat Management
- --Alley Cropping Management
- --Forest Farming Practices



The Allen Research and Education site is a highly diverse 560-acre farm located at the head of the Ozark region.

It contains 80 acres of warm-season grasses growing in a valley that dissects rolling hills covered with typical Ozark forests. A management plan has been prepared for the entire farm.

Timber Stand Improvement (TSI) has been conducted on 60 acres as a first step towards placing the farm's forested area under management.

All warm-season grass fields have had "edge feathering" to increase habitat for wildlife. A nut species orchard consisting of five grafted cultivars (varieties) of pecan, walnut and Chinese chestnut has been established. An agroforestry alley cropping practice has been established with a pitch pine/loblolly pine hybrid.





### What is Agroforestry?

Agroforestry is the intentional integration of trees with crops and livestock. This integration results in new market opportunities; diversified farm income; improved water quality; habitat for wildlife; sustainable agriculture; land stewardship.

Agroforestry practices are designed to fit specific niches within the farm to meet specific landowner objectives.

The five key practices of agroforestry are:

Silvopasture

Alley Cropping

**Forest Farming** 

Windbreaks

**Riparian Buffers** 

The University of Missouri Center for Agroforestry (UMCA), is one of the world's leading centers contributing to the science underlying agroforestry.

# **UMCA offers an online Agroforestry** Master's Program and a Graduate Certificate.

Visit website: www.centerforagroforestry.org

Find out more by contacting UMCA: 203D Anheuser Busch Natural Resource Building 1111 Rollins Ave. Columbia, MO 65211 573-884-2874

# CONTACT FOR WORKSHOP DAY ONLY: 573-999-1541

## **REGISTRATION FORM**

Name
Organization:
Address:
State:Zip:
Daytime Phone:
Email:
Names of Additional Family Attendees:
REGISTRATION: <b>\$10/person</b>
Total #Attending
Total Payment
Please register by <b>March 28th</b>
Please submit registration along with your check to:
Caroline Todd Center for Agroforestry 203 ABNR University of Missouri Columbia, MO 65211
Phone: 573-884-2874 Email: ToddCS@Missouri edu

Eman. Toudes(withssourf.edu