| Session - Pines Room | 10:30-12:00 | Monday June 1 - AF Adoption | Nolet et al | Ecological goods and services and agroforestry: The benefits for farmers and the interests for society |
| | | Moderator | Poppy et al | Communicating the economic and environmental impacts of agroforestry systems |
| | | | Pollock and de Gooijer | Around the globe and across Canada - the Agriculture Canada Agroforestry Division |
| | 1:30-4:00 | Monday June 1 - Forest Farming | Chamberlain | Farming the forests of Appalachia: Opportunities and challenges |
| | | | Hagan et al | Production physiology of three native ornamental shrubs intercropped in a young longleaf pine plantation |
| | | | Sharashkin and Gold | Thirty million agroforesters: Russia's family gardens |
| | | | Lee et al | Root growth of *Codonopsis lanceolata* and *Panax ginseng* in several forests |
| | | | Kim et al | A short-term income crop for the understory of *Larix leptolepis* plantation |
| | 10:00-12:30 | Wednesday June 3 - Production and Management | Feldhake | Seasonal differences in clear-sky nighttime forage temperature in proximity to deciduous trees |
| | | | Tamang et al | Microclimate modification by tree windbreaks in Florida farms |
| | | | Angima | Forage production under thinned Douglas-fir forest |
| | | | Coggeshall and Warmund | Nut productivity and spacing requirements of eastern black walnut cultivars used in Midwestern agroforestry-based plantings |
| | | | Macaulay et al | Murdoch lake agroforestry project |
| Session - Salon A | 10:30-12:00 | Monday June 1 - Carbon Sequestration / Carbon Markets | Moderator | |
Merwin et al
Estimating carbon stock change in agroforestry and family forestry practices

Dube et al
Carbon dynamics in agroecosystems with Pinus ponderosa (Dougl. Ex Laws) and native pastures established on degraded volcanic soils in the Chilean Patagonia.

Zamora et al
Carbon sequestration payments for landowners: Current options and future potentials in Minnesota

Monday June 1 - Bioenergy
Moderator
Schoeneberger
Agroforestry – Linking energy/food production/natural resource objectives on agricultural lands

Bentrup et al
Riparian Forest Buffers: Building a Sustainable Bioenergy Future

Kopecky
Wood ash from bioenergy applications as a soil amendment for crop production

Zamora et al
Productivity and energy content of hybrid poplar clones in West-Central Minnesota

Shannon
Poplar Clonal Trial in Saskatchewan

Wednesday June 3 - Agro-ecosystem Interactions
Moderator
Quinn et al
Do woodland birds suppress crop pests: Community relationships on organic farms

Berges et al
Bird species diversity in riparian buffers, row crop fields, and grazed pastures of two agriculturally dominated watersheds

Gordon et al
Evaluating productivity of Mississippi alley cropping for production and wildlife habitat

Bank et al
The relationship between landscape complexity and wild bee pollination services to canola (Brassica napus) in the aspen parkland region of Canada

Feldhake et al
Establishment and production from thinned mature deciduous-forest silvopastures in Appalachia

Session - Columbia Room
10:30-12:00 Monday June 1 - Water Quality
Moderator
Willett (Drost) et al
Streambank erosion rates of small Missouri streams

Tufekcioglu
Streambank erosion from grazed pastures, grass filters and forest buffers over a six-year period

Kult et al
Quantifying the impacts of concentrated flow on grass filters and riparian forest buffers

Monday June 1 - Upland Buffers
Moderator
Isenhart et al
Emission of the greenhouse gas nitrous oxide (N2O) from riparian forest buffers, warm-season and cool-season grass filters and crop fields

Boyer and Neel
Nitrate and fecal coliform concentrations in silvopasture and pasture leachates

Kumar et al
CT-measured macropores as affected by agroforestry and grass buffers for grazed pasture systems

Udawatta et al
Agroforestry and grass buffer effects on water quality on grazed pasture watersheds

Lin et al
Introduction of atrazine-degrading Pseudomonas sp. strain ADP to enhance phytoremediation of atrazine

Wednesday June 3 - Soil Quality
Moderator
Knight et al
Riparian forests with and without grass filters as buffers of concentrated flow from crop fields

Kremer and Kussman
Soil quality in a pecan agroforestry system is improved with intercropped Kura clover

Nikiema and Nzokou
Effects of groundcover management practices in a Fraser fir (Abies fraseri)-cover crop intercropping system on soil microbial biomass and community catabolic diversity

Rivest et al
Experiences from southern Quebec provide ecological insights for the implementation of tree-based intercropping systems

Need to fill
Session - Timberlands Room
Monday June 1 - Economics and Marketing
Moderator
Burkhart and Jacobson  
Financial aspects of indigenous medicinal forest plant cultivation in eastern North America.

Farrell  
Assessing the growth potential and future outlook for the US maple syrup industry.

Kowalski  
Providing products and resources: The ForestFirst approach to agroforestry knowledge.

1:30-4:00  Monday June 1 - Education, Training, Tech Transfer  
**Moderator**  
Demchik  
Incorporating agroforestry into traditional forestry classes.

Hamilton et al  
Introduction to Pine Silvopasture in the Southeast: Development and delivery of an online course and technical resource.

Mudge and Gabriel  
Practicum in forest farming at the MacDaniels nut grove.

Bentrup  
Creatively communicating conservation complexity.

Idassi  
Profitable farms and woodlands: A practical handbook in agroforestry for underserved and limited resources farmers and woodland owners.

10:00-12:30  Wednesday June 3 - Cultural and Social Dimensions  
**Moderator**  
Bozic and Macaulay  
Alberta woodlot extension program.

Barbieri and Valdivia  
Recreational multifunctionality and its implications for agroforestry.

Brandle et al  
The role of agroforestry practices in a healthy farm.

Aguilar et al  
Frequency of consumption and preferences for chestnuts in Missouri.

Barbieri et al  
Attendance motivations behind the Missouri chestnut roast festival.