

# Action in Agroforestry

February 2014 Vol. 5, No. 2

Michael Gold and Savannah Kannberg, editors

#### **AGROFORESTRY ABROAD**

# MU delegation visits Indonesia, explores collaboration

UMCA Director Shibu Jose visited Indonesia as part of a University of Missouri delegation in January 2014. The delegation, led by Dr. Jim Scott, Associate Vice Provost for International Initiatives and Director of International Center, also included Lezsek Vincent (Plant Sciences and Biochemistry), Mark Hannink (Biochemistry), Fritz Cropp (Journalism) and Bernard Burrola (Executive Director of the U.S.-Indonesia Joint Council Partnership on Higher Education).

They visited with officials from the U.S. Embassy, USAID, and the Indonesian Ministries of Education and Forestry about exploring opportunities for collaboration between MU and Indonesian institutions of higher education. They also visited faculty and scientists at the World Agroforestry Center in Bogor, Bogor Agriculture University, Biophramaca Research Center, and Bogor Herbarium among others.

Traditional herbal medicine (Jamu) and medicinal plant cultivation within agroforestry systems were topics of mutual interest and a recurring theme in many of the conversations. A memorandum of agreement between MU and Bogor Agriculture University's Biopharmaca Research Center is being developed to strengthen future collaboration.



Suparto, Mark
Hannink and Edy
Djuahari at the
Biopharmaca
medicinal plant
garden in Indonesia.
Daily rainstorms
were common!

Left to right, Irma

PHOTO BY LESZEK VINCENT

### **GRADUATE EDUCATION**

## UMCA online agroforestry M.S. program, graduate certificate

UMCA developed the online Agroforestry M.S. and Graduate Certificate program back in 2009-2010. Our knowledge of the field indicated that a number of fulltime working professionals were interested in the growing science and practice of agroforestry. However, due to limitations agroforestry available courses and programs, career commitments, and geography, professionals were working unable to obtain in-depth agroforestry knowledge.

We rolled out the online courses in 2011-2012. Interest in the online programs has been growing rapidly both within the U.S. and abroad. We are delighted to report that as of January 2014, there are now 23 students in the M.S. program and 3 students enrolled in the graduate certificate program.

To learn more about the Agroforestry programs, visit Mizzou Online's page at: http://online.missouri.edu/degreeprograms/agroforestry/index.aspx

# Cover crops research symposium, forums

The MU Cover Crops Research and Extension Symposium was sponsored by the MU Center for Agroforestry and NCR-SARE on January 14. It provided an opportunity to hear some of the latest information on cover crops in Missouri and to discuss what future research, education and extension programs are needed in the area. 132 people attended the symposium and over 30 additional people participated through the livestream broadcast.

For those who were unable to attend the symposium, or those who want a refresher, all presentation were recorded. Find them online at:

http://extension.missouri.edu/sare/covercropsymposium.aspx

Upcoming in the cover crops world is the National Cover Crops and Soil Health Forums on Feb. 18, 2014 in Omaha, Neb. A free, live broadcast of the national conference brings the information to you. The broadcast will include discussions on how to build soil health, improve yields, curb erosion, manage pests and build resilienceinyourownfarmingsystems.

Over 200 Natural Resources Conservation Service (NRCS) and Extension offices nationwide will host Cover Crops and Soil Health Forums where farmers can learn from one another while exploring local and national perspectives on cover crops.

The broadcast will begin at 9 a.m. CST for those in the Eastern, Central and Mountain regions and will be rebroadcasted later for those in the Pacific region. Attendees are encouraged to arrive at least 30 minutes prior to the broadcast.

More information can be found at: <u>www.SARE.org/</u> covercropconference.

### **TAKE NOTE**

# European agroforestry conference to promote good practices

The Second European Agroforestry Conference will be on June 4-6, 2014 in Cottbus, Germany. The European Agroforestry Federation is organizing the conference, which has a theme of "Integrating Science & Policy to Promote Agroforestry in Practice."

The conference aims to provide a platform for people from diverse backgrounds to present, discuss, and debate critical issues related to agroforestry. It will also include talks on agroforestry in Europe. The Brandenburg University of Technology Cottbus-Senftenberg will host the conference. Abstract submission deadline for oral and poster presentations is March 20, 2014. Additional details, including where to email abstracts to, can be found at: <a href="http://cebra-ev.de/de/euagroforestry-conference.html">http://cebra-ev.de/de/euagroforestry-conference.html</a>

### **Upcoming Events**

February 18, 2014 —
National Cover Crops
and Soil Health Forums
Find a forum near you:
www.SARE.org/
covercropconference

March 4, 2014 —
Boone's Lick Chapter
Master Naturalist
Spring Training Course
begins.
More information can be
found at http://extension.
missouri.edu/boone/
masternaturalist.aspx

March 8, 2014 —
Tri-State Forest
Stewardship
Conference,
Sinsinawa, WI.
Learn how to attend: www.
extension.iastate.edu/
forestry/

March 10-12, 2014 —
Missouri Community
Forestry Council
2014 Conference:
Preserving, Sustaining
and Growing the Urban
Forester, Jefferson
City, Mo.
More information: www.
mocommunitytrees.com/
mcfcconference2014.html

