**2ND EUROPEAN AGROFORESTRY CONFERENCE** "INTEGRATING SCIENCE & POLICY TO PROMOTE AGROFORESTRY IN PRACTICE"

> 4TH TO 6TH JUNE 2014 LINDNER CONGRESS HOTEL IN COTTBUS, GERMANY

www.cebra-ev.de/de/eu-agroforestry-conference.html



organized by EURAF - European Agroforestry Federation



Brandenburg University of Technology Cottbus - Senftenberg



hosted by

assistance by CEBra - Centre for Energy Technology Brandenburg e.V.

Brandenburg University of Technology Cottbus-Senftenberg



WEDNESDAY, 4TH OF JUNE 2014		
12:00 pm – 01:15 pm	Registration	
Plenary talks		
01:15 pm - 01:35 pm	Clemens Neumann, Federal Ministry of Food and Agriculture BMEL	
01:35 pm - 01:55 pm	Melanie Lamaison, AFAF	
01:55 pm - 02:15 pm	Diomy Zamora, University of Minnesota	
02:15 pm - 02:35 pm	Patrick Worms, ICRAF	
02:35 pm - 02:55 pm	Florian Schöne, NABU	
02:55 pm - 04:00 pm	Coffee Break	
03:30 pm – 06:30 pm	EURAF General Assembly	
07:30 pm – 11:00 pm	Evening Event "Dinner"	
	Lindner Congress Hotel	
THUR	SDAY, 5TH OF JUNE 2014	
08:00 am - 09:00 am	Registration	
SESSION I New insights into carbon, water and nutrient cycling in agroforestry		
09:00 am - 09:20 am	Pasture management under hardwood plantations: legume implantation vs. mineral fertilization (Spain) <i>Gerardo Moreno, Universidad de Extremadura</i>	
09:20 am - 09:40 am	Soil carbon sequestration in a Mediterranean agroforestry system (France) Rémi Cardinael, INRA UMR Eco&Sols	
09:40 am - 10:00 am	Biophysical Interactions in the Alley Cropping System in Saskatchewan A.A.Kimaro, World Agroforestry Centre	
10:00 am - 10:20 am	Carbon Sequestration in a Poplar Agrofore- stry System in India with Wheat and other Crops at Different Spacing and Row Direc- tions (India, Germany) Georg von Wühlisch, Thünen-Institute of Forest Genetics	

SESSION II		
Policy proposals and impacts		
09:00 am - 09:20 am	Agroforestry in the French Green and Blue Corridors policy : towards promotion of trees? (France) Sylvie Guillerme, Laboraoire GEODE	
09:20 am - 09:40 am	The role of Rural Development Policy in sup- porting agroforestry systems in EU (Italy) Andrea Pisaneli, Istituto di Biologia Agroambien- tale e Forestale Consiglio Nazionale delle Ricer- che	
09:40 am - 10:00 am	Towards a joint strategy for Iberian oak agro- forestry systems: acknowledging the value of dehesas and montados (Portugal, Spain) <i>Fernando Pulido, University of Extremadura</i>	
10:00 am - 10:20 am	A methodological framework for quantifica- tion and valuation of ecosystem services of tree-based intercropping systems (Canada) <i>Alain Olivier, Université Laval</i>	
10:20 am - 11:40 am	Session III and Session IV	
SESSION III Environmental benefits provided by agroforestry		
10:20 am - 10:40 am	Do agroforestry systems promote a thriving nightlife? Assessing bat activity with an easy to use standardized protocol (Germany) <i>Sebastian Wolfrum, Technical University of Mu- nich</i>	
10:40 am - 11:00 am	SCA0PEST, a pesticide-free agroforestry cropping system: ex-ante performance evalu- ation (France) David Grandgirard, Polytechnique Institute of LaSalle Beauvais	
11:00 am - 11:20 am	Impact of black locust hedgerows on wind velocity and wind erosion in Eastern Germa- ny <i>Christian Böhm, Brandenburg University of Tech-</i> <i>nology Cottbus-Senftenberg, Germany</i>	

11:20 am - 11:40 am	Variable-width Buffers to Reduce Sediment Pollution from Potato Production on Steep Slopes: Analysis of Black Brook Watershed using AgBufferBuilder (Canada, USA) Josée Owen, Agriculture and Agri-Food Canada	
	SESSION IV	
Agroforestry for land reclamation		
10:20 am - 10:40 am	Small ruminants as a fire management tool in a Mediterranean mountain region (Portugal) Esther Fernández-Núñez, Mountain Research Centre CIMO-ESA-IPB	
10:40 am - 11:00 am	Celtic Pig production in Chesnut extensive systems in Galicia <i>Rosa Mosquera-Losada, Universidade de Santia-</i> <i>go de Compostela</i>	
11:00 am - 11:20 am	Alley Cropping – A promising multifunctional form of land use for reclaimed lignite mine sites in Germany <i>Michael Kanzler, Brandenburg University of Tech-</i> <i>nology Cottbus-Senftenberg</i>	
11:20 am - 11:40 am	Modeling of agroforestry in Natura 2000 habitat site in Hungary (Hungary, France, Germany) Éva Bozsik, University of Debrecen, Institute of Water and Environmental Management	
11:40 am - 01:30 pm	Coffee Break with Poster Session	
01:30 pm - 02:30 pm	Lunch	

SESSION V			
Innovative solutions	Innovative solutions for sustainable agriculture with agroforestry		
2:30 pm - 02:50 pm	Valuation of grazing resources in agroforestry systems: an example of extensive livestock farms of Spanish Dehesas (Spain) <i>Paula Gaspar, Universidad de Extremadura</i>		
2:50 pm - 03:10 pm	Holistic agroforestry system in practice. Just an idea or is there a living model (Portugal) <i>Alfredo Sendim, Agricultural Society of Medium</i> <i>Ash, SA</i>		
03:10 pm - 03:35 pm	Joint presentation		
	Combining hens for egg production and trees for wood chips in an agroforestry system (Germany) <i>Göran Spangenberg, College of Forestry Rotten-</i> <i>burg</i>		
	The Economics of Woodland Eggs in the United Kingdom <i>Paul Burgess, Cranfield University</i>		
03:35 pm - 03:40 pm	Discussion of joint presentation		
03:40 pm - 04:00 pm	Alley coppice: an innovative land use system - options of system design with experimental evidence (Italy, Germany, Ireland, France, UK) Piero Paris, Institute of Agro-environmental and Forest Biology (IBAF)		
04:00 pm - 06:00 pm	International experiences of agroforestry in discussion with German farmers		
07:00 pm - 11:00 pm	Evening Event "Barbecue" Brandenburg University of Technology Cottbus-Senftenberg (Panta Rhei) Konrad-Wachsmann-Allee 17, 03046 Cottbus		

FRIDAY, 6TH OF JUNE 2014	
08:00 am - 04:00 pm	<ul> <li>Field trip to visit</li> <li>large-scale opencast lignite mining operation areas/recultivation areas (with fast growing tree species),</li> <li>pilot facility with Alley Cropping / fast growing tree species,</li> <li>6 ha vineyard</li> <li>natural succession area</li> <li>Lunch near an agricultural area with Alley Cropping</li> <li>old agroforestry systems in the Spreewald (FP7 projects)</li> </ul>

<u>To facilitate your departure</u>: Participants are invited to join the field trip with their luggage and to leave the bus at the train station in Cottbus at 4:00 pm instead of returning to the conference hotel.

Program may be subject to change

