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

hosted by
Brandenburg University of Technology Cottbus-Senftenberg

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

With the kind support of:
### WEDNESDAY, 4TH OF JUNE 2014

<table>
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<tr>
<th>Time</th>
<th>Event</th>
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<tbody>
<tr>
<td>12:00 pm – 01:15 pm</td>
<td>Registration</td>
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<tr>
<td><strong>Plenary talks</strong></td>
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<tr>
<td>01:15 pm - 01:35 pm</td>
<td>Clemens Neumann, Federal Ministry of Food and Agriculture BMEL</td>
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<tr>
<td>01:35 pm - 01:55 pm</td>
<td>Melanie Lamaison, AFAF</td>
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<tr>
<td>01:55 pm - 02:15 pm</td>
<td>Diomy Zamora, University of Minnesota</td>
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<td>02:15 pm - 02:35 pm</td>
<td>Patrick Worms, ICRAF</td>
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<td>02:35 pm - 02:55 pm</td>
<td>Florian Schöne, NABU</td>
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<tr>
<td>02:55 pm - 04:00 pm</td>
<td>Coffee Break</td>
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<td>03:30 pm – 06:30 pm</td>
<td>EURAF General Assembly</td>
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<td>07:30 pm – 11:00 pm</td>
<td>Evening Event „Dinner“</td>
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### THURSDAY, 5TH OF JUNE 2014

<table>
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<tr>
<th>Time</th>
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<tbody>
<tr>
<td>08:00 am - 09:00 am</td>
<td>Registration</td>
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<tr>
<td><strong>SESSION I</strong></td>
<td>New insights into carbon, water and nutrient cycling in agroforestry</td>
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</tbody>
</table>
| 09:00 am - 09:20 am| Pasture management under hardwood plantations: legume implantation vs. mineral fertilization (Spain)  
*Gerardo Moreno, Universidad de Extremadura* |
| 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 Agroforestry System in India with Wheat and other Crops at Different Spacing and Row Directions (India, Germany)  
*Georg von Wühlisch, Thünen-Institute of Forest Genetics* |
<table>
<thead>
<tr>
<th>Time</th>
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| 09:00 am - 09:20 am | Agroforestry in the French Green and Blue Corridors policy: towards promotion of trees? (France)  
Sylvie Guillerme, Laboratoire GEODE |
| 09:20 am - 09:40 am | The role of Rural Development Policy in supporting agroforestry systems in EU (Italy)  
Andrea Pisaneli, Istituto di Biologia Agroambiente e Forestale Consiglio Nazionale delle Ricerche |
| 09:40 am - 10:00 am | Towards a joint strategy for Iberian oak agroforestry systems: acknowledging the value of dehesas and montados (Portugal, Spain)  
Fernando Pulido, University of Extremadura |
| 10:00 am - 10:20 am | A methodological framework for quantification and valuation of ecosystem services of tree-based intercropping systems (Canada)  
Alain Olivier, Université Laval |
| 10:20 am - 11:40 am | Session III and Session IV |

**SESSION III**  
Environmental benefits provided by agroforestry

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<th>Time</th>
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| 10:20 am - 10:40 am | Do agroforestry systems promote a thriving nightlife? Assessing bat activity with an easy to use standardized protocol (Germany)  
Sebastian Wolfrum, Technical University of Munich |
| 10:40 am - 11:00 am | SCA0PEST, a pesticide-free agroforestry cropping system: ex-ante performance evaluation (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 Germany  
Christian Böhm, Brandenburg University of Technology Cottbus-Senftenberg, Germany |
<table>
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| 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  
Rosa Mosquera-Losada, Universidade de Santiago de Compostela |
| 11:00 am - 11:20 am | Alley Cropping – A promising multifunctional form of land use for reclaimed lignite mine sites in Germany  
Michael Kanzler, Brandenburg University of Technology Cottbus-Senftenberg |
| 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 for sustainable agriculture with agroforestry**

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| 2:30 pm - 02:50 pm | Valuation of grazing resources in agroforestry systems: an example of extensive livestock farms of Spanish Dehesas (Spain)  
*Paula Gaspar, Universidad de Extremadura* |
| 2:50 pm - 03:10 pm | Holistic agroforestry system in practice. Just an idea or is there a living model (Portugal)  
*Alfredo Sendim, Agricultural Society of Medium Ash, SA* |
| 03:10 pm - 03:35 pm | Joint presentation                                                                               |
| 03:35 pm - 03:40 pm | *Discussion of joint presentation*                                                                |
| 03:40 pm - 04:00 pm | Combining hens for egg production and trees for wood chips in an agroforestry system (Germany)  
*Göran Spangenberg, College of Forestry Rottenburg* |
| 04:00 pm - 06:00 pm | The Economics of Woodland Eggs in the United Kingdom  
*Paul Burgess, Cranfield University*               |
| 04:00 pm - 06:00 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)* |
| 07:00 pm - 11:00 pm | International experiences of agroforestry in discussion with German farmers                     |
|                  | Evening Event „Barbecue“  
*Brandenburg University of Technology  
Cottbus-Senftenberg (Panta Rhei)  
Konrad-Wachsmann-Allee 17, 03046 Cottbus* |
**FRIDAY, 6TH OF JUNE 2014**

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

*To facilitate your departure: 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*

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**Overall Plan for EU-Agroforestry Conference**

- **Lindner Congress Hotel Cottbus**
- **Banketträume**

*04th - 5th June 2014*
- Poster presentations

*05th June 2014*
- Sessions 1; Session 3; Sessions 2; Session 4

*03th June 2014*
- Goethe (103 m²)
  - Länge: 13.40 m
  - Breite: 7.05 m
  - Höhe: 3.00 m

*03th June 2014*
- Goethe (103 m²)
  - Länge: 13.40 m
  - Breite: 7.05 m
  - Höhe: 3.00 m

*04th June 2014*
- Poster talks
- EUARF General Assembly
- Evening event Dinner