WOOD – cost effective fuel for the future!

RW International Wood-Energy Week

Jan | 23-27 | 2006 | University of Applied Sciences (near Berlin)

26.01. First conference day THE DEVELOPMENT OF WOOD ENERGY IN THE SOCIETAL CONTEXT.

Venue: Haus Schwärzetal

- 10.00 am Dr. Dietmar Woidke (Minister for Agriculture / Germany)

 Brandenburg and the sustainable use of energy from field and forests
- 10.30 am Dr. Beck (Ministry of Agriculture Brandenburg / Germany)

 The role of forests and forest resources in the context of a strategy for sustainable development in Brandenburg
- **11.00 am** *Dr. Rebecca Heaton (Senior Renewable Energy Consultant / Great Britain)*

Implication of wood heat and energy on rural areas and rural regeneration

- **11.30 am** *A member of the regional authoritie of Liguria (Liguria / Italy)* **Experiences with realising wood fuel potential in Liguria**
- 12.00 pm LUNCH
- **13. 15 pm** *Stephen Dahle (Brandenburg Energy Technology Initiative / Germany)*

State Strategies for Promoting Wood-Fuel Use in Brandenburg

- 13.45 pm Francisco J. Ayala Schraemli (Agencia de Gestión de Energía de la Región de Murcia / Spain)
 - Detailed study of potential energy uses for biomass in the Region of Murcia from agriculture and forestry
- 14.15 pm Dr. Ing. Juraj Ruzbassky (Slovakia)
 Processing and use of biomass products in small and medium enterprises
- 14.45 pm COFFEE BREAK
- 15.15 pm Volker Holtkämper (Forstamt Olsberg / Germany)

 Regional promotion for wood based energy competence centre
 wood based energy in Olsberg / North-Rhine-Westfalia
- 15.45 pm Karl Heinrich von Bothmer (Ministry of Agriculture / Germany)
 Wood fuel production in forests conflict between ecology and
 economy?
- 19.00 pm GET TOGETHER an meet and eat evening

Venue: Wald-Solar-Heim

27.01. Second conference day

WORKSHOPS WITH LECTURES AND PRESENTATIONS

1: WOOD ENERGY FROM FORESTS -

Venue: Wald-Solar-Heim

10.00 am *Mike Pitcher (Programme Manager Wood Energy Business Scheme / Great Britain)*

What are the goals of Wood Energy Business Scheme, targets and achievement to date – 10.30 am DISCUSSION

10.40 am *Prof. Dr. Jürgen Huss (University Freiburg / Germany)*

Early harvests in young Scots pine stands – a way to high dimensional timber? – 11.10 am DISCUSSION

11.20 am Eduardo Tolosana (Universidad Complutense de Madrid / Spain)
Perspectives on Mediterranean Forest Energy: Biomass Sources and Harvesting Technologies – 11.50 am DISCUSSION

12.00 pm LUNCH

13.15 pm *Andreas Neff (University of Applied Sciences and Arts Göttingen/Germany)*

Quality Management for solid Biofuels - 13.45 pm DISCUSSION

13.55 pm Erik Baunbaek (Sylvatec / Danmark)

Production of chips from forest for the energy sector – 14.25 pm DISCUSSION

14.35 pm Raffaele Spinelli (Italy)

Fuel chip harvesting in mountain forests – new experiences from the Italian alps – $15.05~\rm pm~DISCUSSION$

15.15 pm COFFEE BREAK

15.40 pm *Volkmar Schäfer (ETA energy consulting / Germany)*

Cost-efficient Biomass Logistics for small scale projects (Bulgaria) and large scale projects (Bavaria / Germany) – 16.10 pm DISCUSSION

16.20 pm *Dirk Teggelbecker (PEFC Germany / Germany)*

Wood fuel production and forest certification – an area of conflict? 16.50 pm DISCUSSION

2: WOOD ENERGY FROM FIELDS -

Venue: University of Applied Science, building 6, school hall

- 10.00 am Dr. Rebecca Heaton (Senior Renewable Energy Consultant)
 Options and opportunities for agriculture related bio-energy production in Wales 10.30 am DISCUSSION
- 10.40 am Prof. Dr. Röhle (Chair of Forest Growth and Timber Mensuration,
 Faculty of Forest, Geo and Hydro Sciences Tharandt / Germany)
 Growth performance of short rotation stands biomass modelling
 and yield assessment 11.10 am DISCUSSION
- 11.20 am Prof. Dr. hab. Henryk Czyz, Dr. Ing. Marek Bury (University of Agriculture Szczecin / Poland) Production and harvest of biomass in Western Pomeranian – 11.50 am DISCUSSION

12.00 pm LUNCH

- 13.15 pm Dr. Bernd Uwe Schneider (BTU Cottbus, Chair of Soil Protection and Recultivation Brandenburg University of Technology Cottbus / Germany) Growth performance and soil development on energy plantation of Poplar and Black locust 13.45 pm DISCUSSION
- 13.55 pm *Dr. Gransee* ("Kalis und Salz" / Germany)

 Comparing the use of fertilizer in the agricultural and agro-forestry production 14.25 pm DISCUSSION
- 14.35 pm Dr. Ing. Jacek Wereszczaka, (University of Agriculture Szczecin / Poland) Polygonum cuspidatum as a additional source of bioenergy the field experiment 15.05 pm DISCUSSION

15.15 pm COFFEE BREAK

- 15.40 pm Frank Burger (Bavarian Forest Institute / Germany)
 Planting and harvesting of short rotation forests in Bavaria –
 16.10 pm DISCUSSION
- 16.20 pm *Dr. Heino Wolf (Federal forestry company Saxony / Germany)*Poplar plantations for the production of pulp wood Indications for the production of biomass for energy supply
 16.10 pm DISCUSSION