



International Energy Farming Congress 02nd March to 04th March 2005

annunciation and Call for papers

Why should the congress take place

The development of the renewable-energy-resources to meet the Kyoto-climate-protection-targets has become a worldwide requirement. Therefore the European White Paper "Energy for the future" aims to double the portion of renewable energy from 6% to 12% by 2010. Whereby the energy from Biomass offers a considerable potential for the fulfilment of these targets.

Energy farming means increasing use of culture surfaces for the production of biomass as energy raw material.

Already Energy farming has become an alternative for agriculture production today. Next to the established Non-Food rapeproduction for bio-diesel and after the amendment of the energy-feeding-in-act in Germany the existing biomass production for biogasification is developing dynamically. Furthermore first concepts for the production of synthetic BTL- and SunFuels are being discussed.

Not only is the production from biomass for energy, heat or fuels becoming increasingly important to agriculture in Lower Saxony, it is also widely discussed and adopted in all other parts of the European Community.

In order to optimise and develop the energy production as agricultural branch of industry there is a need for new cultivation concepts and special energy plant crop rotations. Hereby are the type of culture and sort choice, breeding, the raw material qualities, the production- technique as well as adapted storage and logistics concepts of special importance for the economy.

The European Community has diverse core authorities and experiences in the energy plant sector. However the presently existing international exchange on the topic is only limited.

The international congress for energy-farming should contribute to, summarize the knowledge on this field of activity and to exchange experiences in theory and practice. The congress shall presented the actual level of energy-plant-use and highlight the current research and investigation projects of the participating countries.

The meeting serves therefore as information and communication platform for scientists, plant breeders, plant-structural-advisors, plant-farmers and planners, companies for power supply farmers, plant operators and policy makers. Furthermore it is to point deficits and the action need out in research, development and application

The congress for energy farming is held relation to the Interreg-IIIb project "NorthSeaBioEnergy" by the RIS Center of Competence (NaRo.Net), the country Lower Saxony in the context of as well as the partner organizations of the project - Province of Fryslan – Camber of agriculture Weser-Ems, Government-service for Country and Water Use (DLG) Groningen, GOM West Vlaanderen and Forestry Commission Scotland.





Plenary, parallel sessions and round table discussions on:

- Energy-plant-breeding
- Energy-plant-production
- Technical aspects
 - Harvest, bearing, logistic and process engineering, energy management
- quality assurance and demands on quality
- Economy
- Good practise

The congress brochure will be available later this year. If you would like to receive more information on the NaRo.Net and NSBE – Energy-Plant-Congress please fill in the information request form and send it to the conference organisers: Fax. 0049-5951-9893-11

Or contact the project manager Ms Marie-Luise Rottmann-Meyer mail: rottmann@komnaro.de

Who should attend

The energy farming congress is used as an information and communication platform for scientists, plant breeder, plant constructional advisers, construction builder and construction planner, energy maintenance concerns, cultivators and construction operators.

Call for Papers

Delegates intending to submit a paper for oral and/or poster presentation are requested to send the title and short abstract (maximum of one page, A4 format) by 15. December 2004 to the conference organisers.

Only digital files will be accepted. Selected papers will be published in the conference magazine and online on the NSBE- and NaRo.Net-Website.

The conference language will be English and German, simultaneously translated.

Poster presentation

A unique opportunity to present your company 's activities and technologies. You will have the opportunity to rent an information stand or to display a poster. Delegates and speakers will have ample time to visit the Posterpresentation during the coffee breaks and lunches. If you have registered for the Posterpresentation with a stand you will receive a 10% discount on the registration fee for the conference.

- Posters of Scientists: free of charge
- Commercial Poster Presentation € 50
- Standard stand construction: € 150 per m² (incl. wall, table and chairs)
- Own stand construction: € 50 per m²

Location

The conference will take place the Hotel Alte Werft in Papenburg. Papenburg on the German/Dutch border is already internationally known for the innovative shipbuilding technology of Meyer- Threw and the Trans-Rapid-line.

