

## Registration (please provide billing address)

I register for the **International Symposium on Anaerobic Dry Fermentation** and I would like to participate in the following events (**please tick applicable item**):

- 20 Feb. 2008:** Future of the German Renewable Energy Sources Act (German only)
- 21+22 Feb. 2008:** Symposium Anaerobic Dry Fermentation (simultaneous translation German ↔ English)
- I am member of GERBIO (Membership No.: \_\_\_\_\_)

Name: \_\_\_\_\_

Company: \_\_\_\_\_

Address: \_\_\_\_\_  
\_\_\_\_\_

Telephone: \_\_\_\_\_

Fax: \_\_\_\_\_

e-Mail: \_\_\_\_\_

Date \_\_\_\_\_ Signature \_\_\_\_\_

Please mail, fax (0049 7954 926204) or e-mail the completed form to IBBK before 8 Feb. 2008.

After receiving your complete registration we will send you the confirmation and invoice by fax. Registration is legally binding. If you register after 8 February 2008, the symposium fee has to be paid in cash at the registration desk. We don't accept credit cards.

**Written cancellations are possible until 8 February 2008. In case of written cancellation before 8 February 2008 the fee minus a service charge of 20 € will be refunded. There will be no refund in case of cancellation after 8 February 2008 (even in case of illness) and also no refund will be granted if the participant does not appear at the symposium – it is, however, possible to name an alternative participant to the organiser.**

Changes in the booking (e.g. billing address) will be regarded as cancellations and are also subject to the service charge.

## General Information

**Deadline** 15 February 2008, 3 pm

### Fees

With timely registration the participation fee includes the entrance fee to the SolarEnergy Trade Fair. All fees are excluding 19 % VAT.

	Regular	Member GERBIO
20 Feb 08	100 €	80 €
21+22 Feb 2008	250 €	200 €
All 3 days	300 €	240 €

### Organiser

International Biogas and Bioenergy Centre of Competence (IBBK)

Am Feuersee 6

74592 Kirchberg Weckelweiler

Germany

Tel.: +49 (0)7954 926203

Fax: +49 (0)7954 926204

info@biogas-zentrum.de,

www.biogas-zentrum.de

### Venue

Berlin Exhibition Grounds, Exhibition Hall 7.2c, **Entrance via Exhibition Hall 25**, ([www.messe-berlin.de](http://www.messe-berlin.de))



## Invitation

### International Symposium

## Anaerobic Dry Fermentation

at the  
SolarEnergy Trade Fair

20-22 February 2008

Berlin Exhibition Grounds  
Germany

(as of 22 January 2008)

supported by:



Bundesministerium für  
Ernährung, Landwirtschaft  
und Verbraucherschutz

Media partner:



Wednesday, 20 February 2008

09:00 **Anmeldung**

10:30 **Begrüßung**

### Zukünftige Entwicklung & EEG

**Aktuelle Entwicklungen auf dem Weg zu einer EEG Novelle**

*Dr. Stephan Saupe, Umweltbundesamt, Dessau*

**Erste Ergebnisse zum EEG Monitoring 2007/2008**

*Jaqueline Daniel, Institut für Energetik und Umwelt gGmbH, Leipzig*

**Regionale Wertschöpfungskette – Möglichkeiten mit dem neuen EEG**

*Horst Ludley, Agrarförderungs- und Entwicklungsgesellschaft, Hohen Lukow*

### Substrate

**Nachhaltige und standortangepasste Fruchtfolgen für energiereiche Feuchtbiomassen**

*Gunter Ebel, Brandenburg. Landesamt für Verbraucherschutz, Landwirtschaft und Flurerneuerung, Güterfelde*

**Frage – Antwort – Diskussion**

12:30 – 14:00 **Mittagspause**

**Impulsreferat: Welche Rolle hat Biogas in der Diskussion um Brot und Energie**

*Johannes Röring, MdB und Biogasanlagenbetreiber, Borken/Berlin*

**Wirtschaftliche Biogasproduktion – Was darf Biomasse kosten?**

*Peggy Nehring, Landgesellschaft Sachsen-Anhalt mbH, Magdeburg*

15:00 – 15:30 **Pause**

**Untersuchungen zur homo- und heterofermentativen Silierung von Energiepflanzen**

*Dirk Banemann, Fachgebiet Abfall und Stoffstromwirtschaft, Universität Rostock*

**Effizienzsteigerung durch Biomasseaufschluß in einer externen Hydrolyse- und Versauerungseinheit**

*Bernd Düsterhöft, Graviton GmbH, Berlin*

**Frage – Antwort – Diskussion**

16:30 **Ende**

**! In German language only!**

Thursday, 21 February 2008

9:00 am **Registration**

10:30 am **Welcome address**

### Introduction to dry fermentation

**Historical Development of Anaerobic Dry Fermentation**

*Heinz-Peter Mang, University of Science and Technology Beijing, China*

**Dry Fermentation – potentials, economic and ecologic assessment**

*Jaqueline Daniel, Institut für Energetik und Umwelt gGmbH, Leipzig*

**FNR's promotion and facilitation activities for Anaerobic Dry Fermentation**

*Dr. Petra Schüssler, Fachagentur Nachwachsende Rohstoffe (FNR) e.V., Güstrow*

### International approaches

**Modular Dry Fermentation Systems – with and without integrated aerobic composting**

*Henrik Mortensen, Solum Gruppen, Dänemark*

**Question & Answer session**

12:30 am – 2 pm **Lunch break** (90 min)

**Dry Fermentation in France – an alternative for treating solid agricultural substrates**

*Pierre Labeyrie, Association EDEN, Frankreich*

**Prospects for dry AD in the United Kingdom: an opportunity for farm development**

*Dr. Clare Lukehurst, IEA Bioenergy Task 37, UK*

3 – 3:30 pm **break**

**The Dranco Process: a dry continuous digestion system for municipal solid waste and energy crops**

*Luc de Baere, Ows Dranco, Belgien*

**Portagester for low cost small scale Dry Fermentation**

*Christopher Reynell, Bioplex, Großbritannien*

**Question & Answer session**

4:30 pm **End**

**! German ↔ Englisch (simultaneous translation)!**

Friday, 22 February 2008

9:00 **Registration**

10:30 **Welcome address**

### Results from research

**Research on digesting rye total plant silage in a 2-step process with bioleaching**

*Mandy Schönberg, ATB, Potsdam-Bornim, Germany*

**Two phase continuous wet and dry digestion – turning lab-scale technology into practice**

*Marko Sieber, LS für Abfallwirtschaft, BTU Cottbus*

**A prototype biogas plant for continuous digestion of solid manure, Järna, Sweden**

*Dr. Winfried Schäfer, MTT Agrifood Research, Finland*

**Application of dry fermentation depending on the input substrates**

*Dr. Sigrid Kusch, Universität Hohenheim, Stuttgart*

**Overview on dry fermentation techniques researched and applied in China**

*Xiang Xin, Chinese Ministry of Agriculture, Beijing*

**Question & Answer session**

1 pm – 2 pm **Lunch break** (60 min)

### Operator's Forum

**Biomassehof Langenau – integrating a dry fermentation plant into a communal composting plant for green cuttings**

*Helmut Wolf, Maschinenring Ulm Heidenheim, Germany*

**Energy production and emission reduction – selected examples of BEKON Technology**

*Jakovos Theodoridis, BEKON Energy Technologies Munich, Germany*

3 – 3:30 pm **break**

**Dry fermentation in organic farming as integrated concept for energy production**

*Christian Deterding, Naturenergie Wiedensal*

**Dry fermentation combined with digestion of leachate in anaerobic filters**

*Lothar Eckardt, Agrargenossenschaft Clausnitz (to be confirmed)*

**Question & Answer session**

4:30 pm **End**

**! German ↔ Englisch (simultaneous translation)!**