

# Fuels of the Future 2013

10<sup>th</sup> BBE / UFOP International Conference on Biofuels

January, 21<sup>st</sup> and 22<sup>nd</sup> 2013  
International Congress Center  
ICC Berlin



German BioEnergy Association



Union for the Promotion  
of Oil and Protein Plants



rentenbank

## Organiser:



German BioEnergy  
Association (BBE)

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Union for the Promotion  
of Oil and Protein Plants

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## Patronage:



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für Verkehr, Bau  
und Stadtentwicklung

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## Supporters and co-organisers:



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## Greeting



**Dr. Klaus Kliem**

In September 2012, the European Commission published its draft proposals for a revised Renewable Energy Directive (RED) and Fuel Quality Directive (FQD). The outcome has confirmed the worst fears of the industry and sent a shock-wave through the sectors in Germany and around the world. In many letters and talks, the industry associations from the agricultural up to the biofuel sector have expressed their concern over the future development of the biodiesel and bioethanol industry – including towards the European Commission. The outlook is not a good omen for the 10th BBE / UFOP International Conference on Biofuels. On the contrary, the European Commission is about to seriously harm and damage an important and international industry sector.

Since the new directives entered into force, the market participants have made every possible effort to meet the high quality requirements and the sustainability certification criteria for biofuels, even if at different implementation rates. Instead of solving the remaining shortcomings and paving the way for a necessary harmonization in the EU and in non-EU countries, the European Commission is practically putting a stop to these initiatives with its draft proposals. The UFOP and other funding institutions such as the Agency for Renewable Resources (FNR) have promoted a wide range of research projects from feedstock production up to engine-specific requirements. All these measures have followed the goal of fulfilling the binding EU targets to make a substantial contribution to climate protection and resource conservation with biofuels by 2020.

As in the past, our conference is again characterized by a broad approach and will not be limited to the current challenges faced in policy-making, even though these topics will be addressed in the discussion with politicians as well. In a wider context, the conference participants will be presented with the results from current biofuel research aimed at further driving the development in this segment. Having said this, I am looking forward to an interesting exchange of views and cordially invite you to take the current development as an opportunity to attend our conference. More than ever, it's now time for the global industry players to stand together.

**Dr. Klaus Kliem**

Chairman of the Executive Board,  
Union for the Promotion of Oil and Protein Plants (UFOP),  
President of the Thuringia Farmers' Association

## Greeting



**Helmut Lamp**

The participants of the 10<sup>th</sup> Conference on Biofuels "Fuels of the Future" will meet at Berlin's International Congress Center on January 21<sup>st</sup> and 22<sup>nd</sup> 2013. Germany's next federal election will be held in September 2013 and lead to new government constellations with a different political orientation. During the BBE / UFOP conference we expect representatives of the parliamentary groups to give answers to some of the pressing questions on the future development of the biofuel market:

- Has politics given up the targets fixed in the coalition treaty (e.g. the pure biofuels market) or can concrete steps still be expected in the current legislative period or under the political constellation of the newly elected Bundestag? Do the present targets and objectives provide the industry with planning security?
- Will the quota system be replaced with GHG-based regulations in the foreseeable future?
- Why are policy-makers not responding to Germany's pioneer role in sustainable biofuel production?
- What consequences emerge for Germany's government from the current ILUC debate?
- What is the role of the new mobility and fuel strategy in the election programmes of the parliamentary groups?
- What is the Government's perspective on the further development of "second-generation fuels", what approaches should be encouraged by policy?
- What perspective do the parliamentary groups hold on the biofuel "biomethane" in transportation?

On the basis of a high-profile conference programme, we hope that further insights and impulses will come from science and the representatives of the vegetable oil, bioethanol and biodiesel sectors to help strengthen and support the biofuel market as a whole. And, of course, as in the past years, the visitors will have lots of opportunities to exchange opinions and experience, in particular, during the evening reception, which will be held at the "nature.tec – Exhibition for Bioenergy and Renewable Resources" on the first conference day, as part of the Green Week.

I am looking forward to informative and also convivial days and to seeing you again.

**Helmut Lamp**

Chairman of the Executive Board,  
German BioEnergy Association (BBE)

## Programme overview:

### Monday, January 21<sup>st</sup> 2013, Room 3

- 10:00 Panel I: Political and economic framework conditions for biofuels
- 14:00 Panel II: Podium discussion: Biofuels - a good choice!
- 16:00 Panel III: Sustainable biofuel production, LCA and indirect land use change (ILUC)
- 19:00 Evening reception at nature.tec exhibition hall 5.2a

### Tuesday, January 22<sup>nd</sup> 2013, Room 3, 4/5, 6 and 7

#### Panel IV – Parallel forums

- 9:00 Parallel forum 1A: Biodiesel
- Parallel forum 1B: Bioethanol
- Parallel forum 1C: Biomethane
- Parallel forum 1D: Vegetable oil

#### Panel V – Parallel forums

- 11:15 Parallel forum 2A: New trade and sales markets for biofuels
- Parallel forum 2B: Algae as a feedstock for biofuel production
- Parallel forum 2C: Biomethane international
- Parallel forum 2D: New resources and conversion techniques in biofuel production
- 14:00 Block VI: Experiences and further development of the sustainability certification for biofuels

Monday, January 21<sup>st</sup> 2013

### Panel I: Political and economic framework conditions for biofuels

**Chairman:** **Helmut Lamp**  
Chairman of the Board  
German BioEnergy Association (BBE)

10:00 **Welcome and opening of conference**  
Helmut Lamp, Chairman of the Board  
German BioEnergy Association (BBE)

10:20 **Greeting address**  
Dr. Klaus Kliem, Chairman of the Board  
Union for the Promotion of Oil and Protein  
Plants (UFOP)

10:40 **Germany's mobility and fuel strategy and the role of biofuels**  
Rainer Bomba, State Secretary  
Federal Ministry of Transport, Building and  
Urban Affairs (BMVBS)

11:00 **Biofuels and price volatility – the reasons for hunger?**  
Prof. Dr. Michael Schmitz  
University of Gießen



Monday, January 21<sup>st</sup> 2013

**11:20**      **Global biomass potentials for biofuel production: Implications for German and European policy and the biofuel industry**  
Prof. Dr. Jürgen Zeddies  
University of Hohenheim

**11:40**      **The role of biofuels from the perspective of a global fossil fuel and biofuel producer**  
Matti Lehmus, Executive Vice President,  
Oil Products  
Neste Oil

**12:00**      **Biofuels – a growing alternative: The biofuel strategy of a global oil and energy company**  
Michael Schmidt  
Member of the Board of Management  
BP Europe SE

**12:20**      **Discussion**

**13:00**      **Lunch & networking**



Monday, January 21<sup>st</sup> 2013

**Panel II:**      **Panel discussion:  
Biofuels – a good choice!**

**Chairman:**      **Dagmar Dehmer**  
Tagesspiegel

**14:00**      **Biofuels – a good choice!  
What role do biofuels play in the election programmes of the German parliamentary groups and as part of the energy transition?**

**Exchange of views between industry representatives and policy-makers**

- Andreas Jung, MdB  
CDU/CSU-Fraktion
- Dr. Christel Happach-Kassan, MdB  
FDP-Fraktion
- Hans-Josef Fell, MdB  
Fraktion Bündnis90/Die Grünen
- N.N., MdB  
SPD-Fraktion
- Eva Bulling-Schroeter, MdB  
Fraktion Die Linke
  
- Detlef Evers  
German Biofuels Industry Association (VDB)
- Dr. Albrecht Schaper  
fuel 21 GmbH
- Bernd Kleeschulte  
Kleeschulte GmbH

**15:30**      **Coffee break & networking**



Monday, January 21<sup>st</sup> 2013

Panel III: Sustainable biofuel production,  
LCA and indirect land use change  
(ILUC)

**Chairman:** **Dietrich Klein**  
German Bioethanol Industry Association  
(BDB<sup>e</sup>)

**16:00** **Biofuel production and its impact on indirect land use change (ILUC)**  
David Laborde Debucquet,  
Senior Research Staff  
International Food Policy Research Institute  
(IFPRI)

**16:20** **Proposals of the European Commission for the inclusion of indirect land use change in the sustainability criteria for biofuels**  
Oyvind Vessia, European Commission  
DG ENER

**16:40** **Positions of European agriculture on indirect land use change**  
Pekka Pesonen, Secretary General  
COPA&COGECA



Monday, January 21<sup>st</sup> 2013

**17:00** **Higher acceptance through eco-friendliness: Global procurement of sustainable biomass**

Prof. Dr. Beate Jessel, President  
Federal Office for Nature Conservation

**17:20** **ILUC – assessment of a possible inclusion in sustainability certification**

Dr. Norbert Schmitz, Managing Director  
Meo Carbon Solutions GmbH

**17:40** **LCA in agriculture – Challenges and solutions for allocation: Impact on the greenhouse gas emissions from biofuels**

Gerhard Brankatschk  
Technical University Berlin

**18:00** **Discussion**

**18:30** **End of first conference day – Industry get-together starting at 19:00 at nature.tec exhibition hall**

**nature.tec**  
Fachschau Bioenergie und Nachhaltigende Rohstoffe



Tuesday, January 22<sup>nd</sup> 2013

Panel IV: Parallel forum 1A: Biodiesel

**Chairman:** **Dieter Bockey**  
Union for the Promotion of Oil and Protein  
Plants (UFOP)

**09:00** **Theoretical production and demand  
potential for biodiesel from oilseeds  
cultivated in the EU27, the Ukraine and  
West Russia in 2020**  
Matthias Spöttle  
Ecofys GmbH

**09:20** **High quality biokerosin and designer  
diesel from raw and residue materials  
without food competition**  
Dr. Peter Haug  
Greasoline GmbH

**09:40** **Lutropur – a modern alternative to  
standard acids in biofuel production**  
Dr. Michael Koch  
BASF SE

**10:00** **No harmful impurities and deposits  
possible – Designing a new  
MSA Biodiesel Technology (MBT)**  
Dr. Axel Ingendoh  
Lanxess Deutschland GmbH

**10:20** **Discussion**

**10:45** **Coffee break & networking**



Tuesday, January 22<sup>nd</sup> 2013

Panel IV: Parallel forum 1B: Bioethanol

**Chairman:** **Carola Wunderlich**  
German Bioethanol Industry Association  
(BDB<sup>e</sup>)

**09:00** **Global bioethanol market trends:  
Status quo and outlooks**  
Rob Vierhout, Secretary General  
ePURE

**09:20** **Environmental and economic analysis  
of plant concepts for the production of  
ethanol from wheat and straw**  
Arne Gröngröft  
German Biomass Research Centre (DBFZ)

**09:40** **Market development of bioethanol  
from cellulose**  
Prof. Dr. Andre Koltermann  
Biotech & Renewables Center  
Clariant Products (Germany) GmbH

**10:00** **Bioethanol – Global price trends and  
trade flows up to 2020**  
Dr. Caroline Midgley  
LMC International

**10:20** **Discussion**

**10:45** **Coffee break & networking**



Tuesday, January 22<sup>nd</sup> 2013

Panel IV: Parallel forum 1C: Biomethane

**Chairman:** **Dr. Claudius da Costa Gomez**  
Managing Director  
German Biogas Association

**09:00** **Biomethane as a fuel: Potentials, infrastructure and development prospects in transportation**  
Dr. Timm Kehler  
erdgas mobil GmbH

**09:20** **Sustainable use of biomethane as a fuel including marketing quota based on the fermentation of biogenic residues**  
Vera Schürmann  
Arcanum Energy Management GmbH

**09:40** **Straw fermentation on an industrial scale for biomethane production**  
Claus Sauter  
Verbio AG

**10:00** **Biomethane at the gas station: Status quo and outlooks**  
Dipl.-Ing. Otto Berthold  
GASAG AG

**10:20** **Discussion**

**10:45** **Coffee break**



Tuesday, January 22<sup>nd</sup> 2013

Panel IV: Parallel forum 1D: Vegetable oil

**Chairman:** **Günter Hell**  
Federal Association of Decentralized  
Oil Mills (BDOel)

**09:00** **ZIM-Nemo project agrarANTRIEB: The implementation of pure vegetable oil fuels in agricultural sales markets**  
Lutz Ribbe  
European Natural Heritage Fund  
(EURONATUR)

**09:20** **7 years of experience with rapeseed oil fuel tractors in Bavarian test farms**  
Peter Emberger  
Technology and Innovation Center (TFZ)

**09:40** **In-motor potential of vegetable oil in common rail diesel engines in conjunction with emissions aftertreatment**  
Andreas Hubert  
regineering GmbH

**10:00** **Biogenic pure fuels in the trade-offs of the legislative framework – may and should vs. can and want**  
Wolfram Kangler  
bioltec systems GmbH

**10:20** **Discussion**

**10:45** **Coffee break**





Tuesday, January 22<sup>nd</sup> 2013

Panel V: Parallel forum 2A:  
New trade and sales markets  
for biofuels

- Chairman:** **Dr. Georg Wagener-Lohse**  
Member of the Board  
German BioEnergy Association (BBE)
- 11:15** **Biofuel oil in the heat market as a new sales opportunity for the biofuel industry**  
Wolf-Dietrich Kindt,  
German Biofuels Industry Association (VDB)
- 11:35** **The “QuaNaBioL” project: Quality assurance and sustainability in the biofuel supplies for aviation**  
Dr. Axel Kraft  
Fraunhofer Institut UMSICHT
- 11:55** **Biofuels chains in the maritime sector**  
Peter van der Gaag  
Holland Innovation Team
- 12:15** **Growth of the Biofuels Derivatives Market in the EU, USA and Brazil**  
Kevin McGeeney  
Starsupply Commodity Brokers
- 12:35** **Discussion**
- 13:00** **Lunch break & networking**



Tuesday, January 22<sup>nd</sup> 2013

Panel V: Parallel forum 2B:  
Algae as a feedstock  
for biofuel production

- Chairman:** **Dr.-Ing. Franziska Müller-Langer**  
German Biomass Research Centre (DBFZ)
- 11:15** **Energetic use of algae biomass: Status quo and development potential**  
Dr. Ulrike Schmid-Staiger  
Fraunhofer Institute for Interfacial Engineering and Biotechnology
- 11:35** **ALLGAS OIL - Large-scale algae cultures for biofuel production**  
Robert Raudner, Senior Researcher  
BDI – BioEnergy International AG
- 11:55** **Microalgae cultivation for the large-scale production of aviation fuel – The production plant in southern Spain**  
Prof. Dr. Otto Pulz,  
Institute for Grain Processing (IGV)
- 12:15** **Algae as a feedstock for bioenergy production: EnAlgae and other initiatives**  
Dr. Robert Lovitt  
Swansea University
- 12:35** **Discussion**
- 13:00** **Lunch break & networking**



Tuesday, January 22<sup>nd</sup> 2013

Panel V: Parallel forum 2C:  
Biomethane international

- Chairman:** **Prof. Dr.-Ing. Daniela Thrän**  
German Biomass Research Centre (DBFZ)
- 11:15** **Current state of biogas upgrading and use in Europe**  
Eric Billig  
German Biomass Research Centre (DBFZ)
- 11:30** **Biomethane upgrading in Finland**  
Ari Lampinen  
Finnish Biogas Association
- 11:45** **Prospective biomethane upgrading in the UK and utilization in the transport sector**  
Paul Batty  
Environment Agency UK
- 12:00** **Status of biomethane upgrading in Denmark**  
Knud Boesgaard Sørensen  
Energienet DK
- 12:15** **Biomethane production and use in The Netherlands**  
Erik van Engelen  
Green Gas NL
- 12:30** **Discussion**
- 13:00** **Lunch break**



Tuesday, January 22<sup>nd</sup> 2013

Panel V: Parallel forum 2D: New resources and conversion techniques for biofuel production

- Chairman:** **Elmar Baumann**  
German Biofuels Industry Association (VDB)
- 11:15** **Promotion of scientific research and the development of advanced bioenergy applications in the context of the "European Industrial Bioenergy Initiative"**  
Bruno Schmitz, Head of Unit  
New and Renewable Energy Sources, DG Research and Innovation
- 11:30** **The BioBoost project – Optimisation of the biofuel production from residual and waste materials**  
Ralph Stahl  
Karlsruhe Institute of Technology (KIT)
- 11:45** **Highly-integrated bioprocesses for the production of ethanol from lignocellulose**  
Dr. Jörg Riesmeier  
Direvo Industrial Biotechnology GmbH
- 12:00** **The bioCRACK method as refinery integrated BtL concept**  
Dr. Peter Pucher  
BDI International AG
- 12:15** **Synthesizing strengths of first and third generation biorefineries: Biomethanol as a biorefinery product**  
Christian Schweitzer  
bse engineering Leipzig GmbH
- 12:30** **Discussion**
- 13:00** **Lunch break**

Tuesday, January 22<sup>nd</sup> 2013

**Panel VI: Experiences and further development of sustainability certification for biofuels**

**Chairman: Stephan Arens**  
Managing Director  
Union for the Promotion of Oil  
and Protein Plants (UFOP)

**14:00 Certification under EU RED:  
How much sustainability can we expect?**  
Martina Gaebler  
German Society for International  
Cooperation (GIZ)

**14:20 Experience from sustainability  
certification in Germany**  
Dr. Matthias Nickel, Head of Division  
German Federal Agency for Agriculture  
and Food (BLE)

**14:40 Experience from the implementation  
of sustainability criteria  
for biofuels in Germany and Europe**  
Peter Jürgens, Managing Director  
REDcert GmbH

**15:00 International sustainability  
certification for biomass for biofuel,  
food and feed production**  
Stefanie Stukenborg, team leader,  
sustainability  
SGS Germany GmbH



Tuesday, January 22<sup>nd</sup> 2013

**15:20 Sustainability indicators for  
socio-economic impacts of biofuels**  
Dr. Rainer Janssen  
WIP Renewable Energies

**15:40 How to select a biofuel  
certification scheme?**  
Sergio Ugarte, Managing Director  
SQ Consult

**16:00 Biofuels certification in France –  
Review of the experiences gained  
from 2BSvs (Biomass Biofuels  
voluntary scheme)**  
Kristell Guizouarn, Director of  
Sustainable Development  
Sofiproteol

**16:30 End of conference**



## Co-exhibitors

For companies and associations successfully active in the biofuel market or for those planning to enter the market, the conference offers the chance to use the BBE exhibition and participation programmes to reach industry audiences by means of information booths.

Throughout the years, the BBE/UFOP conference has firmly established itself as the primary event of the bio-fuel market, not only in Germany but in the international arena as well, as the standard bearer of European trends. Exhibitors are encouraged to market their products and services in the congress lounge as an effective way to generate publicity for their work in the biofuel sector and to appeal to specific target groups.

Gold and Silver Partners have the option of presenting themselves with their corporate logos as congress partners in the communications and presentation media (website, sponsoring board, intermission screen, etc.)

If you are interested in supporting the “Fuels of the Future 2013” conference as a Gold or Silver Partner, please contact the BBE office. Gold Partner memberships are limited and subject to a first-come-first-served basis.

### Contact:

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## General information

### Organiser:

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Internet: www.bioenergie.de

### Participation fee:

Participation fees for the “Fuels of the Future 2013” conference are as follows (incl. refreshments, lunch buffet, evening reception and presentations on USB-stick):

**570,- Euro** for early bookings until 25.11.2012  
**690,- Euro** for normal bookings from 26.11.2012  
**400,- Euro** for BBE and UFOP members  
**150,- Euro** for students (with valid student ID)  
**Free** Members of the press (with valid press card)

**All prices subject to VAT at the applicable rate.**

### Registration

Please register using the enclosed form or online:  
[www.fuels-of-the-future.com](http://www.fuels-of-the-future.com)

You will receive an invoice as confirmation. The registration is binding. When paying your invoice, please submit the invoice number along with your payment. Your attendance will be automatically registered with the transfer of your payment.

### Cancellation:

Cancellations received by January 17<sup>th</sup> 2013 (in writing only) are subject to a processing fee of € 50. Cancellations received after January 18<sup>th</sup> 2013 require the full payment of attendance fees. In case of cancellation, please provide your full name, address and invoice number. It is also possible to designate a proxy to attend in your place without additional charges.

### Note

Simultaneous interpreting is offered during the conference. The presentations will be held in German and English and will be available for download on our website [www.fuels-of-the-future.com](http://www.fuels-of-the-future.com) by January 24<sup>th</sup> 2013 as an exclusive service for conference participants. The event organisers reserve the right to make changes to the programme where necessary.

## General information

### Venue:

ICC Berlin  
Neue Kantstraße/Ecke Messedamm  
14057 Berlin, Germany  
Tel.: +49 (0)30-3038-3000  
Fax: +49 (0)30-3038-3030  
Room 3 (1<sup>st</sup> floor)



The congress center provides wardrobe facilities for safekeeping luggage against a fee.

### Travelling to the ICC:

#### Berlin central railroad station,

#### Zoologischer Garten station or Charlottenburg station

S-Bahn lines 3, 75 - in the direction of Spandau - stop Westkreuz  
S-Bahn line 7 - in the direction of Potsdam - stop Westkreuz  
S-Bahn line 5 - in the direction of Westkreuz - stop Westkreuz

#### Berlin Spandau railroad station

S-Bahn to Westkreuz

#### Inner City

S-Bahn lines and U2 line - in the direction of Ruhleben - stop Kaiserdamm

#### Airport Berlin Tegel

Bus line X9 or Bus line 109 - in the direction of Zoologischer Garten - stop S-Jungfernheide.  
Then take S-Bahn lines 41, 42 - in the direction of Westend - stop Messe Nord/ICC

#### Airport Berlin Schönefeld

RB - in the direction of Nauen or RE - in the direction of Dessau - stop Charlottenburg station (continue by S-Bahn to Westkreuz)

#### By Car

The traffic guidance system "Messegelände" at the A 10 junctions ("Berliner Ring") "Nuthetal", "Oranienburg", "Schönefelder Kreuz" and "Pankow" leads directly to city highways A 111, A 115 and A 100 to the three-way junction "Funkturn" - exit "Messegelände". Car parking is available at the ICC.

## Accommodation

For the participants of the conference, we have reserved a limited number of rooms for your convenience at hotels of varying categories. The keyword for room requests is "Kraftstoffe der Zukunft" (Fuels of the Future).

#### Lindner Hotel\*\*\*\*

Kurfürstendamm 24  
10719 Berlin, Germany  
Tel.: +49 (0)1805 - 463 637

(€ 0,14/min. from the Deutsche Telekom network)  
[www.lindner.de](http://www.lindner.de)

Business single room: €95,00  
Business double room: €135,00  
(Breakfast incl.)

Rooms reserved until  
December 14<sup>th</sup> 2012

#### Excelsior Hotel Berlin

Hadenbergstr. 14  
10625 Berlin, Germany

Tel.: +49 - (0)30 - 315 50  
[www.hotel-excelsior.com](http://www.hotel-excelsior.com)

Single room: €86,00  
Double room: €95,00  
(Breakfast incl.)

Rooms reserved until  
December 14<sup>th</sup> 2012

#### Ivbergs Hotel Berlin Messe

Theodor-Heuss-Platz  
10787 Berlin, Germany

Tel.: +49 - (0)30 - 688 3686 300  
[www.ivbergs.de](http://www.ivbergs.de)

Single room standard: €87,00  
Double room standard: €109,00  
(Breakfast € 9/person)

Rooms reserved until  
December 14<sup>th</sup> 2012

#### ibis Berlin Messe \*\*

Messedamm 10  
14057 Berlin, Germany

Tel.: +49 - (0)30 - 30 39 30  
[www.ibishotel.com](http://www.ibishotel.com)

Single room: €119,00  
Double room: €139,00  
(Breakfast €10/person)

Rooms reserved until  
November 26<sup>th</sup> 2012



[www.topselect-gmbh.de](http://www.topselect-gmbh.de)  
Tel.: +49 (0)89 - 62 83 46 30



# nature.tec

Fachschau Bioenergie und Nachhaltige Rohstoffe

### **nature.tec 2013**

#### **Exhibition for Bioenergy and Renewable Resources**

After the enormous success of nature.tec – Exhibition for Bioenergy and Renewable Resources during the International Green Week 2012, the organisers will again cover all aspects of biomass and energy production from agricultural and forestry resources in 2013. Once again, Berlin expects more than 400,000 visitors to attend the International Green Week, which will take place in Berlin from January 18<sup>th</sup> to 27<sup>th</sup> 2013. Hall 5.2 will serve to present a centerpiece of agriculture and forestry capturing the entire range of utilizing commodities for technical and power-generating purposes. On a total surface of 1,500 m<sup>2</sup>, Nature.tec – Exhibition for Bioenergy and Renewable Resources will highlight innovative and sustainable ideas appealing to industry visitors and end consumers alike. The aim of Nature.tec is to give a comprehensive overview of the sustainable production and utilisation of renewable resources, including bioenergy and wood for energy production and as commodities.

More information on the exhibition is available online:  
[www.naturetec-igw.de](http://www.naturetec-igw.de)

#### **Evening reception**

The traditional get-together on January 21<sup>st</sup> 2013 will form the link between this conference and the nature.tec – Exhibition for Bio-energy and Renewable Resources. Starting at 19:00, the conference attendees, exhibitors as well as representatives from the various fields of science, business and politics will meet for an exclusive reception in hall 5.2 of the fairground in Berlin.



Notes

A large rectangular area with a green border, containing 20 horizontal lines for taking notes.

Fax response: +49 (0)228 81002-58

## Registration form for the "Fuels of the Future 2013" conference, Berlin, January 21<sup>st</sup> and 22<sup>nd</sup> 2013

Response form

### Participant:

|                              |          |
|------------------------------|----------|
| Title, first name, last name |          |
| Function                     |          |
| Company/institution          |          |
| Address/P.O. box             |          |
| Country, postal code, city   |          |
| Telephone                    | Fax      |
| E-Mail                       | Internet |

### Attendance fees (please select):

|   |  |
|---|--|
| <input type="checkbox"/> Early registration by November 25 <sup>th</sup> 2012<br><b>€ 570,00</b>      | <input type="checkbox"/> Students (with valid student ID)<br><b>€ 150,00</b> |
| <input type="checkbox"/> Regular registration after November 26 <sup>th</sup> 2012<br><b>€ 690,00</b> | <input type="checkbox"/> Press<br>(Free admission with valid press card)     |
| <input type="checkbox"/> BBE//UFOP members<br><b>€ 400,00</b>   |  |

All prices subject to applicable VAT.

Please also note the back of the registration form!

Date, signature

Cancellations received by January 17<sup>th</sup> 2013 (in writing only) are subject to a processing fee of € 50.  
Cancellations received after January 17<sup>th</sup> 2013 require the full payment of attendance fees.

Please return to

- Response -

Bundesverband BioEnergie e. V. (BBE)  
"Fuels of the Future 2013"  
Godesberger Allee 142-148

53175 Bonn, Germany

I would like to attend the following parallel forums (please mark only one in each case):

Tuesday, January 22<sup>nd</sup> 2013, 9:00

|   |
|---|
| <input type="checkbox"/> Parallel forum 1A: Biodiesel     |
| <input type="checkbox"/> Parallel forum 1B: Bioethanol    |
| <input type="checkbox"/> Parallel forum 1C: Biomethane    |
| <input type="checkbox"/> Parallel forum 1D: Vegetable oil |

Tuesday, January 22<sup>nd</sup> 2013, 11:15

|   |
|---|
| <input type="checkbox"/> Parallel forum 2A: New trade and sales markets for biofuels  |
| <input type="checkbox"/> Parallel forum 2B: Algae as feedstock for biofuel production |
| <input type="checkbox"/> Parallel forum 2C: Biomethane international                  |
| <input type="checkbox"/> Parallel forum 2D: New resources for biofuel production      |

- Please send me the application documents for a BBE membership.
- Please send me information on the opportunities of sponsoring BBE events.

# Fuels of the Future 2013

10<sup>th</sup> BBE/UFOP International Conference on Biofuels

January 21<sup>st</sup> and 22<sup>nd</sup> 2013

International Congress Center ICC Berlin

## Selected topics:

### **Political framework conditions for the promotion of biofuels in Germany and in Europe**

What are the consequences of the German biofuel policy in the light of the country's new mobility and biofuel strategy? Biofuels und price volatility – in which ways do these factors impact on poverty and hunger? What are the prospects expected by large oil companies for biofuels? What are the global biomass potentials and what conclusions should be drawn by policy-makers with regard to the appropriate legislative framework?

### **Sustainability requirements for biofuels**

What are the experiences regarding the implementation of the sustainability criteria for biofuels? What are the recommendations of the European Commission for the inclusion of indirect land use change (ILUC) in the sustainability criteria for biofuels? What is the position of European agriculture?

### **Trade and sales markets for biofuels**

What are the trends for biofuel oil as a new sales market for the biofuel industry? How is the biofuel derivatives trade developing in Europe, the United States and in Brazil? What are the potentials for biofuels in the maritime sector and in aviation?

### **Panel discussion**

Industry representatives of the biofuel sector will discuss the future of biofuels in Germany and Europe with representatives of the different German parliamentary groups. What is the role of biofuels in the election programmes of the parliamentary groups in Germany?

### **Parallel forums**

During the two conference days, a total of twelve forums will provide an insight into the market trends, the ongoing research and practical lessons learned from new biofuels and from those already available on the market. A special focus will be put on the development and potential of new biomass resources from waste and residues. Like no other, this comprehensive presentation series will provide the conference participants with insights into the latest trends in bioethanol, biodiesel, vegetable oil and biomethane and their prospects as biofuel.

### **Further information:**

Conference website "Fuels of the Future 2013"

[www.fuels-of-the-future.com](http://www.fuels-of-the-future.com)

German BioEnergy Association (BBE)

[www.bioenergie.de](http://www.bioenergie.de)

German Union for the Promotion of Oil and Protein Plants (UFOP)

[www.ufop.de](http://www.ufop.de)

