

The RENEW project

Mobility in the future demands highly effective transport systems that have low emissions and are CO₂ neutral. The synthesis of liquid fuels from biomass contributes to meeting these demands. The RENEW project assesses the production routes for such biomass-to-liquid (BTL) fuels and will lead to recommendations for the future realisation of the technology.

Major car manufacturers, fuel producers, engineers and plant builders cooperate with research and development institutes in a four year project (2004-2007) to undertake a technical, economic and environmental assessment of production routes for renewable biomass-to-liquid (BTL) fuels.

With 31 project partners and a volume of 19.8 million Euro, RENEW is the largest integrated project of the European Commission on renewable transport fuels within the 6th Research Framework Programme.

Responsible RENEW project partners

B.A.U.M. Consult GmbH, München (co-ordinator of training activities)

Volkswagen (VW) AG, Wolfsburg

Clausthaler Umwelt-Technik (CUTEC) Institut GmbH, Clausthal-Zellerfeld

Zentrum für Sonnenenergie- und Wasserstoff-Forschung (ZSW), Stuttgart



Contact



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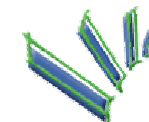


1st Announcement

**1st European Summer
School on Renewable
Motor Fuels**

29 – 31 August 2005

in cooperation with



**Fachhochschule Trier
Umweltcampus Birkenfeld
University of Applied Science**

The RENEW summer schools

The 1st European Summer School on Renewable Motor Fuels is a part of the RENEW project, which includes the organisation of two summer schools on renewable motor fuels in 2005 and 2007. Their objective is to disseminate the knowledge generated within RENEW, to put it into a wider framework, and to present it to the European academic audience and stakeholders in the field of renewable motor fuels.

The 1st European Summer School on Renewable Motor Fuels will provide the right framework for intensive exchange between the lecturers and the participants. It will fill the gap between actual university courses and conferences, combining presentations of the last results in the field with introducing and overview lectures.

The summer schools follows the concept of gender mainstreaming and particular support will be given to young parents participating with their children.



The summer school is co-financed by the European Commission, DG RESEARCH, within the frame of the EU FP6 project "Renewable Fuels for advanced Powertrains (RENEW)", contract n° SES6-CT-2003-502705, co-ordinated by Volkswagen AG.

The summer school addresses

- Master thesis and PhD students, post-docs, researchers and academic teachers in the field of automobile and transport fuel technology, engineering, agriculture and economics
- Professionals from automobile and chemical industry and from agriculture
- Interested persons from other sectors dealing with automobiles, fuels, renewable energies or agriculture.

Topics

- Auto-motor technology and requirements for automobile fuels
- Existing pathways to liquid automotive fuels
- Generation of synthesis gas from bio-mass and gas cleaning
- Synthesis and up-grading of automobile fuels from synthesis gas
- Bio-mass resources and exploitation, economic and ecologic aspects

The summer school programme will be communicated in the 2nd announcement in spring 2005.

Participation

Location

Umwelt-Campus Birkenfeld
55761 Birkenfeld, GERMANY

Participation fee

Normal rate:

Until 31 May 2005: **120 Euro**
After 31 May 2005: **180 Euro**

Students and RENEW project partners: **free.**

Accommodation

Guesthouse on Umwelt-Campus or hotel nearby: max. 45 Euro/night

Student hostel on Umwelt-Campus or hostel nearby: max. 25 Euro/night

Catering

Mensa of Umwelt-Campus meals, snacks and beverages at favourable prices.

Access

Birkenfeld is situated between Luxemburg and Frankfurt and can be reached by direct train from Frankfurt airport. The Umwelt-Campus is 200 m away from the railway station.

Further details on location and access under
www.umwelt-campus.de



1st European Summer School on
Renewable Motor Fuels

Fax to: B.A.U.M. Consult GmbH, Dr. Michael Stöhr
Fax-No.: + 49 – 89 – 18935 - 199

Request for further information

- I am interested to participate in the 1st European Summer School on Renewable Motor Fuels (29 – 31 August 2005).
- Please send me the second announcement with detailed programme and registration documents in spring 2005.

Name :

Address :

Phone:

Fax :

E-mail:

Country :

Profession :

Organisation :

Position

Date, signature