

eemods  05

energy efficiency in motor driven systems



5.-8. September 2005

4th International Conference – Heidelberg, Germany

Organized by:



Fraunhofer Institute
Systems and
Innovation Research



About EEMODS '05

Following the success of the first three meetings in Lisbon (1996), London (1999), and Treviso (2002), the European Commission and the Fraunhofer Institute for Systems and Innovation Research are organising the 4th International Conference on Energy Efficiency in Motor Driven Systems to be held in Heidelberg, Germany September 5th to 8th, 2005.

The previous EEMODS events have been very successful in attracting an international and distinguished audience, representing a wide variety of stakeholders in the development, manufacturing and promotion of energy-efficient motor systems.

EEMODS '05 will provide a forum to discuss and debate the latest developments in the impacts of electrical motor systems on energy and the environment, the policies and programmes adopted and planned, and the technical and commercial advances made in the dissemination and penetration of energy-efficient motor systems.

The conference's technical focus is on industrial motors and motor systems, where the replication and savings potentials are the greatest.



Energy efficiency is a key issue of the European Commission's energy policy to achieve the targets set out by the commission. Actually there are very important directives under discussion such as the directive on Eco design requirements for energy using products and the directive on energy efficiency and energy services which will have high impacts on motor driven systems. The conference will provide a forum to discuss these issues between industry, academia and government representatives to develop the most efficient solutions.

Further Information

Information on the conference will be regularly updated at
> www.eemods.de

Conference Sponsors:



International Programme Committee

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Venue

Heidelberg was first mentioned as a city in the 12th century and was the residence of the Counts of the Palatinate for many centuries. The oldest German university was founded here by them in 1386 and had acquired great academic importance as early as the 15th and 16th centuries. It experienced another boom after its re-establishment in 1803. The castle, dating from the early 13th century, is one of the best examples of German Renaissance architecture, especially the elements built in the 16th and early 17th centuries. In the 19th century, Heidelberg was the centre of German Romanticism. The town, the university, the castle and its surrounding countryside together constitute the unmistakable, romantic ensemble to which Heidelberg owes its fame.

If you are already arriving on Saturday, 3rd, you will have the chance to enjoy the fantastic illumination of Heidelberg Castle in the evening.

Heidelberg is centrally located in Germany and Europe and easy to reach by train, car or plane. Heidelberg is part of the ICE- and IC/EC-network of the German Rail.

Frankfurt's International Airport (FRA; 80 km/50 miles) is within one hour's journey. Airport transfer to and from Frankfurt Airport to the conference will be provided.



Social Events:

A number of social events will allow delegates to exchange in an informal manner their experiences and knowledge in efficient motor driven systems. The social program can also be booked for accompanying persons.

Dinner Reception, September, 5th, Marriott Hotel

Dinner and Tour, September, 6th, Auto und Technik Museum Sinsheim.

Auto und Technik Museum Sinsheim

The Auto & Technik MUSEUM SINSHEIM is offering you more than 3.000 exhibits. Among them 300 vintage cars, 200 motorbikes, 40 race- and sports cars, 27 locomotives, 50 airplanes (including the supersonic concorde), 150 tractors, steam engines and trucks.
> www.museum-sinsheim.de



Conference Venue:

Marriott Hotel, Heidelberg · Vangerowstrasse 16 · 69115 Heidelberg, Germany
phone. +49/6221/908-0 · fax. +49/6221/908-698

The Conference Secretariat at the Hotel will be open during the conference.

Registration Information

EEMODS is offering a variety of registration options for the 2005 conference. Registration is available on a first-come, first-served basis. In order to reserve your place, the registration fee must be **paid in full**.

Registration Fee Options:

- **Early Bird Conference Fee:**
620 Euro per person, available until May 31, 2005
- **Regular Conference Fee:**
720 Euro per person, available from May 31 until August 31, 2005.
- **Late Conference Fee:**
800 Euro per person after August 31, 2005.

The conference fee includes a CD of the proceedings, 2 lunches, coffee breaks, the Welcome Reception and the Gala dinner at the Auto und Technik Museum in Sinsheim.

Authors are requested to make their booking until June 20, 2005.



Accommodation at the Marriott Hotel is 125 Euro per night including breakfast for single occupancy/double occupancy. Hotel rooms should be booked if requested and will be charged in advance together with the conference fee by Fraunhofer ISI. Transfer Service between Frankfurt Airport and the Marriott hotel can be provided for 29 Euro per person one way.

Reservation of hotel rooms can only be guaranteed until July, 9, 2005. Bookings after this date will depend on the availability of rooms at the hotel.

Please register online at
> www.eemods.de/registration/reg_index.php
Payments can be made by VISA or Mastercard

Site Tour:

An industrial tour highlighting energy issues in pump systems is planned for September 8, 2005. The tour will take place at the company's main manufacturing and research site in Frankenthal. Participants may sign up on a first-come, first-served basis. An additional fee of 25 Euro will be charged for transportation.

Cancellation and refund policy:

Requests for refunds due to cancellation must be submitted in writing and received by August 1, 2005 for the conference fee and by July 12, 2005 for the hotel room. A 50 Euro processing fee will be charged for all cancellations. Hotel room cancellations after July, 12, 2005 will be charged depending on the costs charged by the hotel. Cancellation refunds will be paid by credit card charge-back (no cash refunds).

For further details or questions, please contact Bärbel Katz, Conference Secretariat, at Fraunhofer ISI: phone +49 (721) 6809-167; fax +49(721)6809-77-985, e-mail to eemods@isi.fraunhofer.de.

