Press Release



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KIT Mobility Systems Focus Presents Itself

KIT at the City Hall: Scientists Present Tomorrow's Mobility Solutions in the Run-up of the 2011 Automotive Summer



Green driving: New mobility concepts compatible with the environment. (Source: Photocase)

Innovative mobility concepts are of increasing importance to economy, the environment, and society. Further development of key technologies, such as alternative driving systems, lightweight construction, and energy efficiency, are listed on the scientific agenda. These topics are also covered by the KIT Mobility Systems Focus that will present itself to the public on Thursday, January 20, 2011, 18.30 hrs, at the Bürgersaal of the Karlsruhe City Hall.

KIT has been contributing decisively to mobility research for a long time. Examples are innovative storage systems, traffic routing, or logistics. With the development of future fuels or E-mobility, KIT assumes a leading position in the research community. Apart from purely technical research, attention focuses on the interactions of man, vehicle, and infrastructure.

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The Mobility Systems Focus pools the competencies relating to research activities of more than 37 KIT institutes. It is aimed at developing new ideas and stimuli for ground-based mobility and future transportation of persons and goods. Moreover, the Focus is the central contact point for science, industry, politics, and society.

The series "KIT im Rathaus" (KIT at the City Hall) wishes to enhance these synergies. Citizens and in particular pupils as well as representatives of industry and entrepreneurs are invited to come to this event. A subsequent reception will give the audience the opportunity to exchange opinion. Parallel to the event, an exhibition will provide further insight into this topic from January 17 to 21, 2011, in the Oberes Foyer of the city hall. Admission will be free.

Program:

Welcome Addresses

Wolfram Jäger, Mayor of the City of Karlsruhe Joachim Knebel, Chief Science Officer, KIT

Viable Vehicle Driving Systems – Challenge for Science, Society, and Industry

Professor Albert Albers, Head of the Institute of Product Development (IPEK)

How Does Traffic Get into the Computer? – Simulation of Traffic Systems and Their Applications

Professor Peter Vortisch, Head of the Institute for Transport Studies

System Approaches and Interdisciplinary Research into Viable Mobility Systems – Research Approaches and Research Structures at KIT

Sascha Ott, Manager of the KIT Mobility Systems Focus

Further information: www.zak.kit.edu

Karlsruhe Institute of Technology (KIT) is a public corporation and state institution of Baden-Wuerttemberg, Germany. It fulfills the mission of a university and the mission of a national research center of the Helmholtz Association. KIT focuses on a knowledge triangle that links the tasks of research, teaching, and innovation.

This press release is available on the internet at www.kit.edu.