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18th October 2011, 6 pm, Gartensaal at Schloss Karlsruhe

# **KIT Climate Lecture**



KIT - University of the State of Baden-Wuerttemberg and National Research Center of the Helmholtz Association

Karlsruhe Institute of Technology

KIT Climate and Environment Center KIT Climate Lecture

Tuesday, 18<sup>th</sup> October 2011 6 pm

Gartensaal at Schloss Karlsruhe Schlossbezirk 10 76131 Karlsruhe



In the 21st century, living conditions on Earth are changing as profoundly as never before. With more than 500 employees of KIT at about 30 institutes, the KIT Climate and Environment Center develops strategies and technologies to secure the natural bases of life. The grand challenges emerging from climate change are subject of the KIT climate lectures.

## Programme

#### Welcoming speech

Professor Johannes Orphal, KIT Climate and Environment Center

- KIT Climate Lecture:
  Grand Challenges in Earth System Science with a focus on climate Professor Deliang Chen, International Council for Science (ICSU)
- Reception



### **Professor Deliang Chen**

Professor Deliang Chen is an internationally renowned climate researcher. He has made important contributions to the understanding of regional climate changes in Sweden and China. He is an elected member of the Royal Swedish Academy of Sciences and has served on numerous international and national committees and boards.

Professor Deliang Chen is currently the Executive Director of the International Council for Science (ICSU). ICSU plans and coordinates international research programmes addressing various themes in climate and environmental sciences. Moreover, Professor Chen holds the prestigious August Röhss Chair in Physical Geography directed towards Geoinformatics and is Professor of Physical Meteorology at the University of Gothenburg, Sweden. Formerly Deliang Chen was Director of the Gothenburg Atmospheric Sciences Centre and Science Director of the Beijing Climate Center.