Invitation to the Celebration of the 50th Anniversary of Research on Theoretical and Experimental Particle and Nuclear Physics at KIT

December, 14th 2010

KIT Campus South
Festsaal of the Studentenwerk
Building 01.12

Programme

- 10.30 h Welcome Addresses
  Representatives of KIT and Funding Agencies

- 11.00 h Von den Atomkernen zum Mikro- und Makrokosmos – aus den Ruinen zum KIT-CETA
  Prof. Dr. Herwig Schopper, CERN

- 11.30 h Neutrinos in the Cosmos and in the Laboratory
  Prof. Dr. Steen Hannestad, Aarhus University

- 12.30 h Lunch

- 14.00 h Electroweak Precision Physics – from LEP to LHC and ILC
  Prof. Dr. Wolfgang Hollik, Max-Planck-Institut für Physik

- 15.00 h LHC – A new Era in Particle Physics
  Prof. Dr. Joachim Mnich, DESY

- 16.00 h Break

- 16.30 h Dedication of the Julius Wess Award 2010

- 16.45 h Towards Understanding the Origin of Inhomogeneities in the Universe
  Prof. Dr. Valery Rubakov, Russian Academy of Sciences

- 17.45 h Reception