

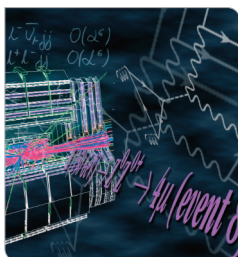
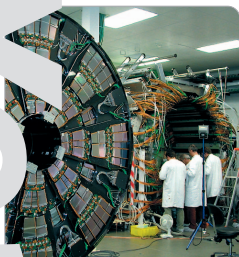
Invitation to the Celebration of the 50th Anniversary of
Research on Theoretical and Experimental Particle and
Nuclear Physics at KIT

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



50 Years