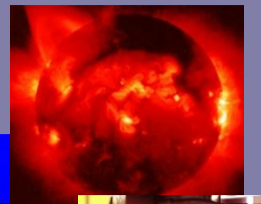


GEORGIAN - GERMAN SCHOOL AND WORKSHOP IN BASIC SCIENCE



$$\mathcal{L}_{QCD} = -\frac{1}{2} \text{Tr}(G_{\mu\nu} G^{\mu\nu}) + \bar{\psi}(i\gamma_{\mu} D^{\mu} - M)\psi$$

Theorie



- Existing and Future Hadron Physics Projects at COSY and FAIR (Experiment, Theory)
- Hadron Physics with Polarized Antiprotons (Spin-Filtering)
- Design and Engineering for Upcoming Common Projects (HESR, PANDA, PAX)
- Projects in Material Science
- Projects in Atmospheric Chemistry
- Information Technology and Advanced Computing
- Education of Future Scientific and Engineering Personnel



<http://www.fz-juelich.de/ikp/cgswhp>

3 - 7 May, 2010. Tbilisi, Georgia

