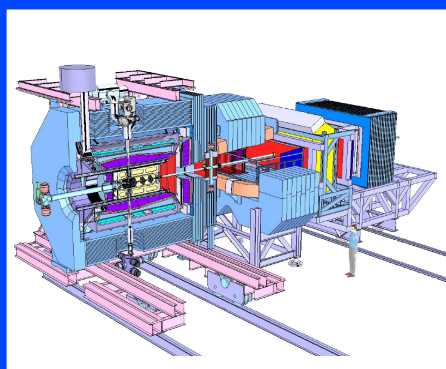
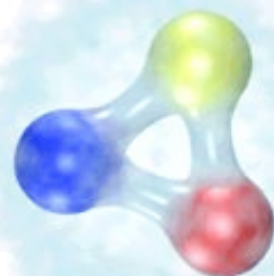


**Hadron Physics Summer School**

# **HPSS 2012**

**Physikzentrum Bad Honnef**  
**27. - 31. August 2012**



## **Lectures and Working Groups**

- QCD and its phenomenological implications
- symmetries and symmetry breaking
- searches for physics beyond the Standard Model
- hadron spectroscopy (including exotic states)
- new detector and target concepts
- modern accelerator concepts
- polarized and cooled beams

The school addresses graduate and advanced undergraduate students. It is preceded by the

## **Hadron Physics Summer Preschool HPSP 2012**

**24. - 26. August 2012**

to prepare undergraduate students for participation in HPSS 2012.