

LHC Masterclass projects in progress

- International Masterclasses
 - > 80 Institutes, 23 countries, has huge inertia!
 - Covering LHC as a whole
 - > 2011: ATLAS+CMS → **ideally need 1 single concept**
 - > 2012: single days for ALICE? LHC-b?
 - **EPPOG project**
 - **Steering group with coordination in Dresden (+ USA subprogram)**
 - **Didactics Ph.D. in Gentner Program at CERN**
- Learning with ATLAS @ CERN
 - Institutes in Greece, UK, Austria, LBL (+ evaluation in Germany)
 - HYPATIA
 - MINERVA
 - AMELIA
 - EC project 2009/2010
- CMS
 - ? iSPY
- ALICE
 - Strangeness enhancement
- LHC-b
 - Thoughts in progress
- Other
 - OGRE (ROOT-based, any experiment)
 - Globus event display (CMS+ATLAS+...LHC-b?...?)