Welcome to



The latest session of Tools for the New Physics was held in Stockholm from 18 to 21 June 2012. It was hosted by the Oscar Klein Institute, Alba Nova. The aim of this series of workshops initiated by LAPTh (F. Boudjema) is to review the main calculational tools for the New Physics.

These include generators and Monte Carlos, for searches of the New Physics at present and future colliders as well as in non-collider physics experiments such as dark-matter searches. Issues and codes pertaining to the background (the SM) are covered. The previous workshops were held in Annecy (2006), Munich (2008), Southampton (2010). See here for more details on the 2012 session.