ROOT Users Workshop

Saas-Fee, Switzerland

Topics

ROOT roadmap
The new cling C++11
interpreter
New persistency features
Concurrency and ROOT
Distributed data analysis
with PROOF and PoD
ROOT on mobile
ROOT in Javascript
Latest on math tools and
techniques
Moving ROOT to C++11
User feedback

Organising Committee

Philippe Canal, FNAL
Federico Carminati, CERN
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Featuring ROOT 6
The Next Generation

Since almost two decades, ROOT has established itself as the framework for HENP data processing and analysis. The LHC upgrade program and the new experiments being designed at CERN and elsewhere will pose even more formidable challenges in terms of data complexity and size. The new parallel and heterogeneous computing architectures that are either announced or already available will call for a deep rethinking of the code and the data structures to be exploited efficiently.

This workshop, following from a successful series of such events, will help shaping the future evolution of ROOT.

Save the Dates!

Abstract deadline February 11, 2013

Registation deadlline February 28, 2013

Hotel (incl. breakfast and lunch) 195 CHF per day Dinner for additional 30 CHF Conference fee 150 CHF

http://cern.ch/root-2013