



HSF Software Forum

Introduction

2018-12-05

HSF/WLCG/OSG Workshop

- The next HEP Software Foundation Workshop will be March 18-22, 2019
 - The event will be hosted in [Jefferson Lab](#)
 - We will join with WLCG to tackle *software* and *computing* problems together
 - We will also co-host with Open Science Grid (OSG)
- [Block timetable](#) is in place
 - Start with plenary sessions of general interests
 - At least 2 days for HSF plenaries
- Registration should open this week
- Further ideas for good topics to cover welcome
 - Michel Jouvin, David Lange and Graeme Stewart organising for the HSF side

New HSF Working Group Convenors Appointed

- Detector Simulation
 - Heather Gray, ATLAS, US
 - Witold Pokorski, Geant4, CERN
 - Gloria Corti, LHCb, CERN
- Reconstruction and Software Triggers
 - David Lange, CMS, US
 - Caterina Doglioni, ATLAS, Sweden
 - Agnieszka Dziurda, LHCb, Poland
- Data Analysis
 - Andrea Rizzi, CMS, Italy
 - Danilo Piparo, ROOT, CERN
 - Paul Laycock, Belle II, US
- There will be a report from the convenors on plans at the next HSF Coordination meeting (13 December)

European Strategy for Particle Physics

- [European Strategy for Particle Physics](#) update is underway
 - Prioritise of European ambitions in particle physics
 - Updated by May 2020 to guide the direction of the field to the mid-2020s and beyond
 - Accepting written submissions from the particle physics community until 18 December
- We firmly believe that software investment must form a part of that strategy, whatever direction is chosen for future accelerators
- HSF intends to submit a very short paper to underline that
- Draft should be circulated generally tomorrow
 - We strongly encourage you to take a look
- After feedback and iteration we will approve this at the next [HSF Coordination meeting](#) (13 December)

Software Forum - Today and Upcoming

- This meeting we look at the Spark based analysis for LSST and HEP
- Please send suggestions for further meetings to [me](#) or to hsf-coordination@googlegroups.com
 - We should add meetings for next year