

# 2013.06.03 - Software workshop

Location: CEBAF Center, room L210A (old computer center area on 2nd floor)

## Participants

Sho Uemura  
Matt Graham  
Omar Moreno  
Maurik Holtrop  
Jeremy McCormick  
Tim Nelson  
Scott Kaneta  
Sarah Phillips  
Raphael Dupre  
Andrea Celentano  
Per Hansson Adrian

## Schedule

Morning talks: 10 a.m. - 12:30 p.m.

- [Overview](#) - Sho, 20+5m
  - List the HPS software tools
  - To-do list - both broad topics and specific tasks we need help on
  - Administrivia - subgroups, meetings
  - Schedule
- Release schedule, request tracker - Jeremy, 10+5m
  - Where to get latest releases and change logs
  - Who/where to ask in case of trouble - mailing list, JIRA, Confluence docs
- [DSTs](#) - Omar, 20+5m
  - How to read+analyze a reconstructed LCIO file using ROOT
  - How to read+analyze a ROOT tree
- [Data availability and production](#) - Sho, 15+5m
  - Where to get test run data (raw and recon)
  - Where to get MC data
  - What MC samples are available and what is planned
- [Intro to analysis](#) - Matt, 15+5m
  - LCSim analysis (drivers and AIDA)
  - ROOT analysis (TMVA, RooFit)

Afternoon (1:30 - end): work session/breakouts

## WebEx information

Topic: HPS Beamline  
Date: Every Monday, from Monday, September 24, 2012 to no end date  
Time: 10:00 am, Pacific Daylight Time (San Francisco, GMT-07:00)  
Meeting Number: 928 307 993  
Meeting Password: beamline

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To join the online meeting (Now from mobile devices!)

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To join the audio conference only

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