



This is an archive website with information on CERN openlab's fourth and fifth three-year phases (2012-2017)

Please visit our new website at cern.ch/openlab



Published on *CERN openlab* (<http://test-static-05.web.cern.ch>)

[Home](#) > CERN openlab co-organises tutorial on advanced performance monitoring

CERN openlab co-organises tutorial on advanced performance monitoring ^[1]

Date:

Wednesday, 17 October, 2012 (All day) to Thursday, 18 October, 2012 (All day)

Location:

TBC ^[2]

Profiting from David Levinthal's visit at CERN, a tutorial on advanced performance monitoring is being organized jointly by Google and CERN openlab. During the two day course the participants will be able to get an advanced understanding of performance tuning theory and practice on modern PCs. In particular, David will demonstrate a novel tool called GOODA, the Generic Optimization Data Analyzer, which leverages the widely available perf subsystem in Linux. The hands-on labs will consist in part of pre-developed exercises and in part of an analysis of the attendees' own applications. These examples will be used to explain how to debug and fix real performance issues.

Registration is free of charge but mandatory. More information and registration details can be found on the following website <http://indico.cern.ch/event/gooda2012> ^[3]

Inquiries should be sent to openlab.workshops@cern.ch ^[4]

Indico or other event webpage:

[Tutorial on advanced performance monitoring](#) ^[5]

- [Visit Us](#)
- [RSS Feeds](#)

DISCLAIMER: This Web page contains pointers to material related to the management of CERN openlab in the Information Technology Department at the European Organization for Nuclear Research (CERN). Their use and distribution are regulated by the [CERN copyright notice](#).



Source URL: <http://test-static-05.web.cern.ch/news/cern-openlab-co-organises-tutorial-advanced-performance-monitoring>

Links

[1] <http://test-static-05.web.cern.ch/news/cern-openlab-co-organises-tutorial-advanced-performance-monitoring>

[2] <https://maps.cern.ch/mapsearch/>

[3] <http://indico.cern.ch/event/gooda2012>

[4] <mailto:openlab.workshops@cern.ch>

[5] <https://edh.cern.ch/Document/Personnel/TRN/new?course=123GPM01>