

# **CRISTAL-iSE Open Source Launch**

**Wednesday, 15 October 2014 - Wednesday, 15 October 2014**

**CERN**

## **Scientific Programme**

This is the program for the day for the CRISTAL-ISE Open Source Launch event. The main track in the morning will be presenting the project, the history of CRISTAL and its uses. After this in the afternoon there will be two tracks focusing on the applications of CRISTAL and a set of hands on demos / tutorials concerning CRISTAL and the new CRISTAL-iSE Kernel.

## **Main Track**

This will present a high level overview of CRISTAL and the history of its usage. It will also talk about the CRISTAL-iSE project and a short introduction to the new CRISTAL-iSE kernel will be presented.

## **Application Track**

This will be an overview of the use of CRISTAL industry and research projects. This will cover the new Agilium version 4.0 from M1i, CIMAG-RA from Alpha3i and the use of CRISTAL in the neuGRID/N4U projects.

## **Technical Track**

This track concerns the more hands on part of the event. It will contain a more in depth explanation of the new features in the CRISTAL-ISE Kernel (CRISTAL v3.0) and a tutorial on the new version of the Kernel.