Call for 2015 DESY-ONACPR Fellowship Applicants

## **Code: DESY/2015/6**

## **Research Laboratory: DESY**

### Division/Group: FH/ATLAS

### Supervising scientist: Klaus Moenig Email/Phone: [Klaus@desy.de](mailto:Klaus@desy.de) +49 40 8998 7271

### Research Field: High Energy Physics

**Position:** Postdoctoral Research in analysis of ATLAS data

The ATLAS/DESY group is involved in the analysis of data taken by ATLAS in several areas, including Standard model analysis, the Higgs boson and the Top quark. The successful candidate will be expected to join one of the research groups and contribute to the analysis of the data to be taken in 2015 and beyond. In addition, he or she will be expected to contribute to the maintenance and operation of the fast monitoring and calibration software of the ATLAS silicon strip detector (SCT) for which ATLAS/DESY is responsible.

**Research Area:**

**Specific Requirements:**

PhD in particle physics

Experience in the analysis of particle physics data

Experience in the operation or calibration of particle physics detectors

Good command of C++ and ROOT

**Work Place:** Hamburg

**Earliest Start:** November 2015

**Language Requirement:** (please note that we require for all candidates proven records of English, e.g. CAE certificate)

**Further Remarks:**