PARTICLE PHYSICS.

DESY, Hamburg location, is seeking:

Physicist (m/f)

DESY

DESY is one of the world's leading centres for the investigation of the structure of matter. DESY develops, runs and uses accelerators and detectors for photon science and particle physics.

In collaboration with the Helmholtz Alliance "Physics at the Terascale" the Helmholtz-Young Investigators Group "Physics of Gluons and Heavy Quarks from HERA to the LHC" is involved in the physics program of the CMS experiment at the LHC and the H1 experiment at HERA.

The position

- Significant contribution to the physics analysis at the CMS experiment with the emphasis on top-quark physics at the LHC in close collaboration with the Analysis Center at DESY
- Temporary stays at CERN are foreseen

Requirements

- Ph.D. in experimental particle physics
- · Profound experience in data analysis and/or simulation
- Programming skills in C/C++

For further information you may also contact Dr. K. Lipka (katerina.lipka@desy.de).

The position is limited to 2 years with a possible extension until 30 April 2013. Salary and benefits are commensurate with those of public service organisations in Germany. DESY operates flexible work schemes. Handicapped persons will be given preference to other equally qualified applicants. DESY is an equal opportunity, affirmative action employer and encourages applications from women. There is an English-speaking Kindergarten on the DESY site.

Please send your application quoting the reference code, also by E-Mail to:

Deutsches Elektronen-Synchrotron DESY Human Resources Department | Code: 45/2008

Notkestraße 85 | 22607 Hamburg | Germany Phone: +49 40/8998-3392 |

E-Mail: personal.abteilung@desy.de Deadline for applications: 30 June 2008

www.desy.de

HELMHOLTZ GEMEINSCHAFT