



# GAMMA-RAY ASTRONOMY .

**DESY, Zeuthen location, is seeking:  
Scientist(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.

The Cherenkov Telescope Array (CTA) will be the next-generation facility for high-energy gamma-ray astronomy, consisting of more than 50 telescopes of different sizes. DESY at its location in Zeuthen is among the leading institutions in CTA but it is also working in all experiments of gamma-ray physics. DESY offers excellent research opportunities in CTA and in other experiments of high energy gamma-ray physics in close cooperation with research groups at the universities Potsdam and Berlin.

## The position

- Simulation and analysis development work
- Work in array control of modern gamma-ray experiments
- Physics analysis
- Supervision of students

## Requirements

- Ph.D. in physics or astronomy
- Experimental background with experience in ground-based gamma-ray astronomy for a few years
- Teamwork abilities
- Excellent knowledge of English

For further information please contact Christian Stegmann, +49 337627-7416, christian.stegmann@desy.de

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.

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

### Deutsches Elektronen-Synchrotron DESY

Human Resources Department | Code: 165/2011

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E-Mail: personal.abteilung@desy.de

**Deadline for applications: until position is filled**

**www.desy.de**