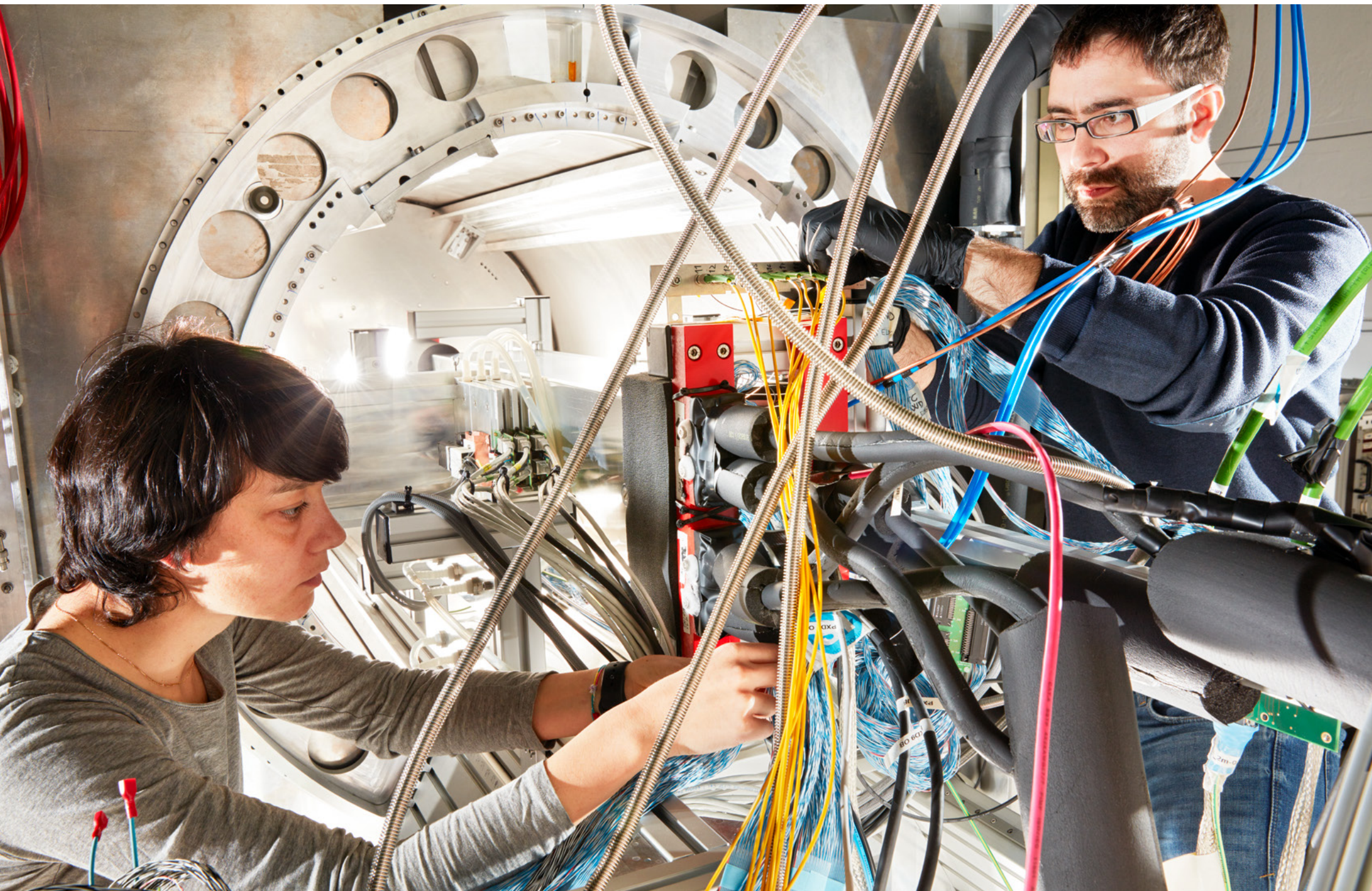


# SUMMER STUDENTS.

DESY International Summer Student Program 2023  
18 July to 07 September



DESY is one of the world's leading research centers for photon science, particle and astroparticle physics as well as accelerator physics.

Each summer DESY invites about 100 students in physics, related natural science disciplines or computing to join research groups and participate in their activities. The program consists of individual work projects and complementary lectures.

#### **Application deadline is 31 January 2023**

Qualified applicants should have completed three years of full time studies at university level by summer 2023. All participants will receive financial support.

#### **Photon Science**

Projects are offered at DESY as well as EuXFEL and include research with synchrotrons and FELs on molecules, soft matter, solid-state and nanomaterials, the development of new experimental techniques based on synchrotron radiation and lasers and the theory of interaction of matter and light.

#### **Elementary Particle Physics, Astroparticle Physics and Accelerators**

Projects in the analysis, software or detector related fields of experiments in elementary particle physics (ATLAS, CMS, ILC, BELLE II, ALPS II) and astroparticle physics (CTA, IceCube), development of particle accelerators and detectors, theory or computing.

[www.desy.de/summerstudents](http://www.desy.de/summerstudents)

