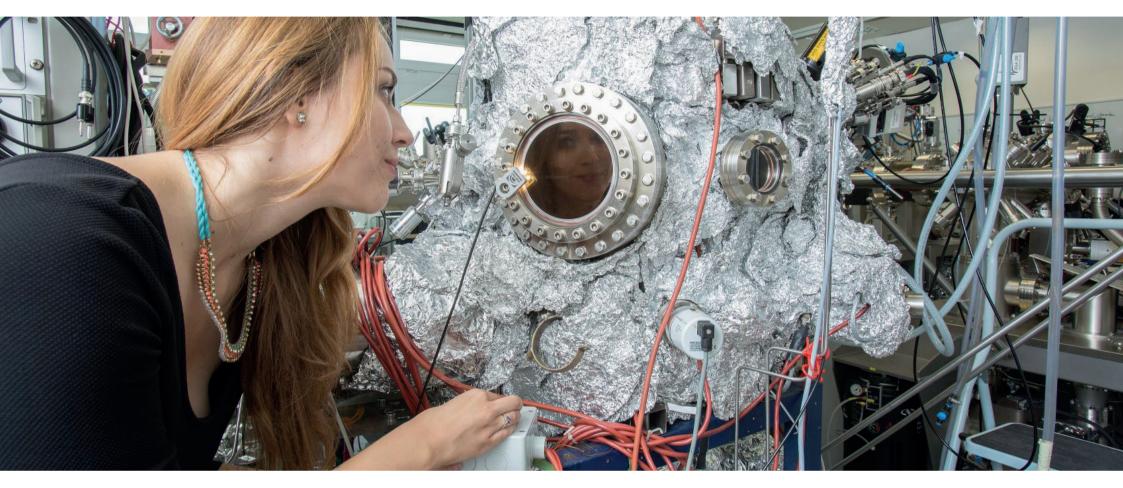
SUMMER STUDENTS.

DESY International Summer Student Program 2020 21 July to 10 September



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

Each summer DESY offers students in physics, related natural science disciplines or computing the opportunity to participate in its research activities. About 100 students from all over the world take part in DESY's research and attend the lecture program.



www.desy.de/summerstudents

Photon Science

Summer students join groups at DESY and European XFEL which address fundamental and applied questions in the fields of physics, biology, chemistry, crystallography, materials and geological sciences, computing and engineering. This includes research with synchrotron radiation 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.

Application Deadline is 31 January 2020.

Qualified applicants should have completed three years of full time studies at university level by summer 2020.

All participating students will obtain financial support.

