## **VIDEO Colloquium:**

## **European Strategy for Particle Physics Update 2020.**

### Tuesday, 14 July, 2020

#### Webcast 16:45 h

## **Beate Heinemann (DESY and Freiburg University)**

I will present the updated European strategy for particle physics which was announced by the CERN Council in June. The strategy was developed in a process that spanned two years and engaged both the European and the international community of particle physics, as well as related scientific disciplines. The highest-priority physics recommendations are the study of the Higgs boson and the exploration of the high-energy frontier: two crucial and complementarty ways to address the open questions in particle physics. Questions related to the dark universe, flavor and other puzzles of the Standard Model are also discussed. Finally, technological and societal challenge and opportunities are also highlighted.

# D20 UPDATE OF THE EUROPEAN STRATEGY BOR PARTICLE PHYSICS

HELMHOLTZ SPITZENFORSCHUNG FÜR GROSSE HERAUSFORDERUNGEN

#### Please note: This is a VIDEO Colloquium!

Connection details at https://desy.zoom.us/j/99616528733





