



ACCELERATORS VALIDATING ANTIMATTER PHYSICS

**International
School
Antimatter
Physics**
25-29 June 2018
CERN

Antimatter experiments are at the cutting edge of science. They are, however, very difficult to realise. The AVA project aims at enabling new antimatter experiments, probing the fundamental laws of nature.

We are delighted to announce a week-long international School on Low Energy Antimatter Physics which will be held at CERN. It will cover the challenges in antimatter facility design and optimization, beyond state of the art beam diagnostics and advanced detectors, as well as novel antimatter experiments.

In addition to lectures by research leaders, there will be study groups, a poster session and a dedicated industry session. There will also be opportunities for discussion and networking at evening events and a tour of CERN's unique accelerator facilities.

Several scholarships for early stage researchers from outside of the AVA network will be available.

The standard fee will include accommodation, coffee breaks, welcome reception, visits and gala dinner.

Registration and further details:
<https://indico.cern.ch/event/677170/>

www.ava-project.eu

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