CAS Basics of Accelerator Physics and Technology



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Particle Sources

Monday, 9 May 2022 15:00 (1 hour)

The lecture delivers a basic overview of the terms and principles of particle production and extraction, including some plasma physics and a general ion source model. This information is further elaborated with the help of some examples of electron sources and ion sources.

Presenter: KUCHLER, Detlef (CERN)