

PHOTON 2019 - International Conference on the Structure and the Interactions of the Photon. Satellite Workshop: Photon Physics and Simulation at Hadron Colliders.



Contribution ID: 74

Type: **Talk**

The Synchrotron: father of the Frascati particle accelerators

Monday, 3 June 2019 09:30 (30 minutes)

On 9 February 1959 it was announced that the 1 GeV energy was reached by the Frascati synchrotron. This great achievement, considering the Italy of the post-war period, started the Frascati history on particle physics experiments and on development of particle accelerators and detectors. The synchrotron team then developed the accelerator concept by building the first electron and positrons collider in the world, ADA: subsequently the ADONE colliders and the first Phi-Factory DAPHNE have been realized in Frascati.

Summary

Primary author: GHIGO, Andrea (LNF)

Presenter: GHIGO, Andrea (LNF)

Session Classification: General Talks

Track Classification: General Talks