Contribution ID: 22 Type: Contributed Talk

Norwegian accelerator research towards future colliders

Saturday 7 January 2023 16:00 (15 minutes)

I will present the Oslo group's involvement in towards a future collider at the Energy Frontier, with focus on advanced accelerator technology, including plasma wakefield accelerators and plasma lenses. I will also elude to how the technological advances may be used for medical applications.

Primary author: ADLI, Erik (University of Oslo (NO))

Presenter: ADLI, Erik (University of Oslo (NO))Session Classification: Contributed Talks VI

Track Classification: Detectors, computing and software