

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 applicaitons.

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Track Classification: Detectors, computing and software