



Contribution ID: 2320 Contribution code: TUV D3

Type: **Invited Oral Presentation**

Europe regional accelerator projects

Tuesday 21 May 2024 15:40 (20 minutes)

Particle accelerator projects in Europe are continuously growing and are used in a wide range of domains, ranging from basic science via applied science to applications such as medicine and industry. Traditionally the strongest demands in terms of technologies and performance are coming from particle physics, from which new technologies extend to other applications and finally reach the society. In this presentation, a short overview of the particle accelerator projects and upgrades in Europe is shown. Examples of projects in the various domains are given with emphasis on the industrial needs. Finally lectures learnt in the area of collaboration with industry are shown.

Footnotes

Funding Agency

Paper preparation format

Region represented

Europe

Presenter: GSCHWENDTNER, Edda (European Organization for Nuclear Research)

Session Classification: Industry Session 2