IPAC'24 - 15th International Particle Accelerator Conference



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US accelerator projects focus on Electron Ion Collider

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Several accelerator facilities serving critical need of the US scientific mission are planned for the next decades. The Electron Ion Collider (EIC) is one of them and it will be the only new collider to be built in the near future. The EIC is a unique, high-energy, high-luminosity, polarized beam collider that will be one of the most challenging and exciting accelerator complexes ever built. Currently, the EIC has received a strong support in the scientific community, it is increasing international engagement, and it is creating several opportunities for Industrial Partners.

Footnotes

Funding Agency

Paper preparation format

Region represented

North America

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