



Contribution ID: 408 Contribution code: TUP021

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BeamNetUS Pilot Year Report: Enabling access to beam test facilities

Tuesday 12 August 2025 16:00 (2 hours)

BeamNetUS is a network of facilities united in a common mission to advance accelerator research and applications of accelerator technology through improving awareness and access to these unique facilities. For its pilot campaign, the network includes facilities at Argonne National Laboratory, Brookhaven National Laboratory, Fermi National Accelerator Laboratory, Lawrence Berkeley National Laboratory, SLAC National Accelerator Laboratory, and Thomas Jefferson National Accelerator Facility. These facilities provide complementary capabilities enabling research in plasma physics, beam physics, material science, radiofrequency sources and structures, nuclear physics and electron beam irradiation. In 2025, BeamNetUS awarded time at the facilities through a competitive review process with a remit towards creating new, productive engagements. User awards were given to universities, industry and other laboratories. At NAPAC25 in a satellite meeting, we reflect on the BeamNetUS experience in its pilot year and plans for the future.

Please consider my poster for contributed oral presentation

No

Would you like to submit this poster in student poster session on Sunday (August 10th)

No

Footnotes

Funding Agency

DOE Office of Science

I have read and accept the Privacy Policy Statement

Yes

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