



Contribution ID: 32

Type: **not specified**

Status of CLARA Test Facility at Daresbury Laboratory

Tuesday 11 June 2024 15:30 (15 minutes)

CLARA (Compact Linear Accelerator for Research and Applications) test facility at Daresbury Laboratory has recently been upgraded with installation of Phase 2. The facility will provide 250 MeV, 250 pC high brightness electrons at 100 Hz when commissioned. We will present updates on completed installation, technical system commissioning, plans and timeline for RF conditioning, beam and laser commissioning. We will outline preparations and timeline to operate CLARA for users.

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Session Classification: Parallel talks