## **International Workshop on Future Linear Colliders**



Contribution ID: 112

Type: Early Career (Eligible for Oral or Poster)

## **LCLS-II-HE Cavity and Cryomodule Testing**

Wednesday, 17 May 2023 11:00 (15 minutes)

LCLS-II-HE is an ongoing upgrade project to the superconducting accelerator complex at SLAC. 23 new LCLS-II-style cryomodules are being built at partner laboratories Fermilab and Jefferson Lab. 192 new 9-cell niobium cavities prepared with the "2/0" nitrogen doping recipe are being procured from an industrial SRF cavity supplier. In this report we present an update on the status of acceptance testing of the cavities and on the construction and testing of the cryomodules.

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