

Session Program

10-15 Aug 2025



NAPAC25 - North American Particle Accelerator Conference 2025

Photon Sources and Electron Accelerators (Contributed)

SAFE Credit Union Convention Center
1401 K St, Sacramento, CA 95814

Wednesday 13 August

14:30

Photon Sources and Electron Accelerators (Contributed)

Session | Location: SAFE Credit Union Convention Center, Parallel Session #2

14:30-14:50 LCLS-II injector operational challenges and recent developments

Speaker

Feng Zhou

14:50-15:10 Effects of beam conditions on achieving compact longitudinal de-chirping using transverse deflecting cavities

Speaker

Alex DeSimone

15:10-15:30 Multi-objective Bayesian optimization of an electron injector linac for 4th generation light sources: A comparative Study with MOGA

Speaker

Chong Shik Park

15:30