

## Session Program

10-15 Aug 2025



## NAPAC25 - North American Particle Accelerator Conference 2025

***Novel Particle Sources, Acceleration Techniques,  
and their Applications (Invited)***

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

# Monday 11 August

14:00

## Novel Particle Sources, Acceleration Techniques, and their Applications (Invited)

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

14:00–14:30

### Exploration of ultra-high dose rate radiobiology with laser-driven protons at BELLA

**Speaker**

Lieselotte Obst-Huebl

14:30–15:00

### Bright bunch generation in a short pulse high gradient RF gun operating in the transient regime

**Speaker**

Gongxiaohui Chen

15:00–15:30

### Testing Photocathodes in Extreme Conditions

**Speaker**

Oksana Chubenko

15:30