

Session Program

27-29 Aug 2025

**Workshop on Frontiers in Ultrafast Scattering
of Electrons**

Cross-Cutting UED Science

SLAC, 48/1-112A/B/C/D - Redwood Rooms
2575 Sand Hill Rd, Menlo Park CA 94025

Friday 29 August

10:30

Cross-Cutting UED Science

Session | **Location:** SLAC, 48/1-112A/B/C/D - Redwood Rooms, 2575 Sand Hill Rd, Menlo Park CA 94025 | **Convener:** Ming-Fu Lin

10:30-11:00

Probing in-operando device dynamics and atomic-scale energy flows with UED

Speaker

Prof. Aditya Sood

11:00-11:30

Imaging photoexcited carriers and heat transport in nanoscale materials using ultrafast EELS

Speaker

Prof. Scott Cushing

11:30-12:00

(CANCELLED) Evolving UED Capabilities for Materials Research: Advances in In-Situ experiments

Speaker

Dr Sharon Philip

12:00