

Session Program

23-28 Aug 2026



FEL2026 - 42nd International Free Electron Laser Conference

Science Applications (Invited)

Wednesday 26 August

10:30

Science Applications (Invited)

Session | Location: Stanford University

10:30-10:55

Damage-free diffraction and spectroscopy with attosecond hard X-ray pulses

Speaker

Ichiro Inoue

10:55-11:20

Coherent nonlinear X-ray four-photon interaction with core-shell electrons

Speaker

Gregor Knopp

11:20-11:45

Nanoscale Polarization Transient Gratings

Speaker

Laura Foglia

11:45-12:10

Progress in soft X-ray Science with High Repetition Rate FELs

Speaker

Taran Driver

12:10