

Session Program

15-17 Jun 2026

Extreme Optics Workshop (ExOp)

***Session 5 - Theoretical and Computational framework
for laser damage***

Tuesday 16 June

11:30

Session 5 - Theoretical and Computational framework for laser damage: Session 5 - Theoretical and Computational framework for laser damage

Session

11:30-11:55

Theoretical and Computational framework for laser damage

Speaker

Andrius Melninkaitis

11:55-12:20

Ultrafast laser damage to Optics: A comprehensive computational approach

Speaker

Enam Chowdhury

12:20-12:45

Atomistic simulations of optoelectronic properties of Si-TM-oxide materials for optical coatings

Speaker

Alexandru Nemnes

12:45