

Session Program

15-17 Jun 2026

Extreme Optics Workshop (ExOp)

Session 8 - Nanolaminates

Wednesday 17 June

11:50

Session 8 - Nanolaminates: Session 8 - Nanolaminates

Session

11:50-12:15

Dielectric quantized nanolaminates for high power laser optics

Speaker

Thomas Willemsen

12:15-12:40

Magnetron sputtered quantized nanolaminates and their application in laser optical coatings

Speaker

Stephan Waldner

12:40-13:05

Optical challenges in laser fusion drivers

Speaker

Gaia Barbierio

13:05-13:30

IBS metamaterials for high-LIDT fusion optics: materials, design concepts and performance overview

Speaker

Tobias Kruse

13:30