



# ELI L3-L4 collider in E5 Workshop (34-25)

## Friday, 11 April 2025

### Potential Scientific Experiments session - Conference Hall (14:00 - 17:00)

time	[id] title	presenter
14:00	[6] SFQED at ELI-BL: experimental considerations	SARRI, Gianluca
14:30	[7] Testing strong-field QED with the electromagnetic cascades: Colliding electron beam and laser pulse vs Colliding two laser pulses	BULANOV, Stepan
15:00	[8] Control of beam properties for electron-positron pair creation in laser-electron beam scattering with multi-PW lasers	BARBOSA, Bernardo
15:30	[9] Attosecond Gamma-Ray Flashes and Electron-Positron Pairs in Dyadic Laser Interaction with Micro-Wire	