



# ELI Summer School 2022

## Friday, 2 September 2022

**AMO 1.: Maciej Lewenstein (online): Toward quantum electrodynamics of super-intense laser-matter interactions (09:30 - 10:50)**

**AMO 1.: Paris Tzallas: Generation of optical Schrödinger “cat” states in intense laser atom interactions (11:20 - 12:00)**

**AMO 1.: Majed Chergui: Probing ultrafast dynamics in matter using short wavelength radiation (12:00 - 13:20)**