



LABORATORY OF SOLID-STATE QUANTUM ELECTRONICS

PRESENTATIONS AT INTERNATIONAL CONFERENCES

- 2024 -

- 1. O. V. Grigore, N. Pavel, "Pulse-burst mode laser ignition of H₂/air mixtures by a single-beam passively Q-switched Nd:YAG/Cr⁴⁺:YAG laser," The 10th Tiny Integrated Laser and Laser Ignition Conference 2024, 24-26 April 2024, Pacifico Yokohama, Yokohama, Japan, presentation TILA-LIC3-03 (oral presentation).
- 2. G. Croitoru, F. Jipa, N. Pavel, "Buried depressed-cladding waveguides inscribed in Nd:YAG ceramics by picosecond-laser beam writing," The 10th Tiny Integrated Laser and Laser Ignition Conference 2024, 24-26 April 2024, Pacifico Yokohama, Yokohama, Japan, presentation TILA-LICp-03 (poster presentation).