



*Dr. Gheorghe Lucian*

Dr. Gheorghe Lucian is a first-degree scientific researcher at the National Institute for Laser, Plasma and Radiation Physics (INFLPR) from Romania, working for over 30 years in the field of physics and technology of solid-state crystals and quantum electronics processes in undoped or rare-earth-doped crystals. Since 2002, he has been the leader of the "Crystal Growth and Characterization" group within INFLPR and obtained his habilitation certification in Physics in 2025. His main research interests are in crystal growth and structural characterization, nonlinear optics and frequency conversion, as well as spectroscopic and laser characterization. Currently, he is the representative of Romania in the council of the International Organization for Crystal Growth (IOCG).