



CALL FOR PAPERS

ICLDQB 2020
Feb 06-07, 2020
Lisbon, Portugal

The International Research Conference is a federated organization dedicated to bringing together a significant number of diverse scholarly events for presentation within the conference program. Events will run over a span of time during the conference depending on the number and length of the presentations.

ICLDQB 2020 : International Conference on Laser-Driven Quantum Beams is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Laser-Driven Quantum Beams. The conference will bring together leading academic scientists, researchers and scholars in the domain of interest from around the world. Topics of interest for submission include, but are not limited to:

Status of progress toward high
power rep-rated lasers
Unique beamline optics and modeling
and experimental tests
Post-acceleration schemes
Unique or innovative beamline
architecture or design
Modeling and experimental tests
Novel beamline instrumentation for
diagnostics and control

Emerging and potential application
examples for the study of matter
Future prospects for integrated
laser-driven particle accelerator
systems
Current laser-acceleration
capability for:
Protons and other ions
Electrons
Neutrons energetic photons