11th International Conference on High Energy Density Laboratory Astrophysics

HOSTED BY:
SLAC National Accelerator Laboratory, Menlo Park, CA

MEETING TOPICS:
- Dense Plasmas (EOS, warm dense matter, planetary interiors,…)
- Fluid and Collisional Plasmas (jets, turbulence, dynamos, instabilities,…)
- Transport and Atomic Processes (heat conduction, anomalous resistivity, diffusion, radiative transport, opacity, line shapes, photoionization,…)
- Collisionless Plasmas and Particle Acceleration (shocks, magnetic reconnection,…)
- New Frontiers (QED, pair plasmas, nuclear astrophysics, new experimental facilities, computing,…)

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