TIM 2023

Los Alamos Workshop on Time Integration for Multiphysics

August 8 - 11, 2023 | Los Alamos, NM

The Theoretical and X Computational Physics divisions are hosting a workshop in Los Alamos, NM, August 8–11, 2023, dedicated to time integration methods applied to multiphysics applications.

The aim of this workshop is to bring researchers together to discuss current, state-of-the-art time integration techniques for numerical PDEs with applications in plasma physics, inertial confinement fusion, atmospheric/climate science, material science, high-explosives, and radiation-hydrodynamics. Invited presenters will deliver one-hour talks over the span of three days, followed by a collaboration day for discussions. A poster session will be held August 9 at Fuller Lodge. Abstracts for posters are currently being accepted.

For more information visit
https://cnls.lanl.gov/tim2023/

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