

Quantum Information Science Research for Fusion Energy Sciences - Awards List

Title	PI Name	Institution	Location
Plasma Theory Connections to Quantum Information	Parker, Scott	The Regents of the University of Colorado	Boulder, CO
Quantum algorithms for fusion-plasma dynamics	Gomes Loureiro, Nuno	Massachusetts Institute of Technology	Cambridge, MA
Quantum Computing for Fusion Energy Materials	Kostuk, Mark	General Atomics	San Diego, CA
Quantum Computing for Fusion Energy	Alexeev, Yuri	Argonne National Laboratory	Lemont, IL
Quantum Leap for Fusion Energy Sciences	Joseph, Ilon	Lawrence Livermore National Laboratory	Livermore, CA
High Energy Density Quantum Matter	Collins, Gilbert	University of Rochester	Rochester, NY