

PESO Support Expands Pathways to DOE Labs through SRP

Sustainable Research Pathways (SRP)

Scientific Workforce Achievement

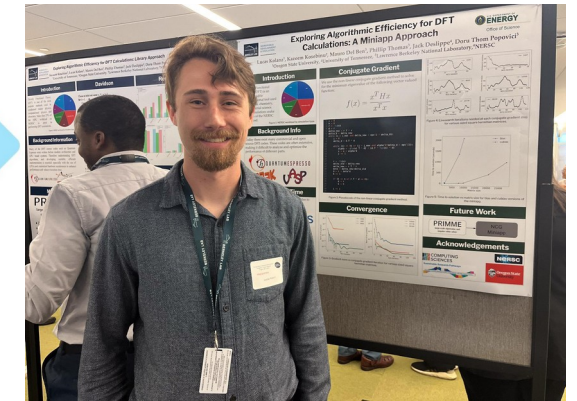
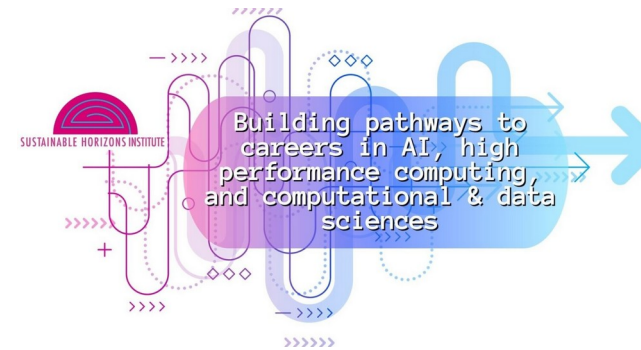
- Led by Sustainable Horizons Institute, the Sustainable Research Pathways (SRP) program matched **9 DOE Lab researchers at 4 labs with 20 new faculty and students** for summer 2026 collaborations

Significance and Impact

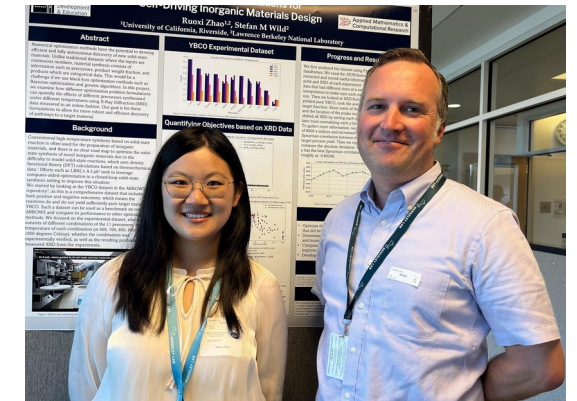
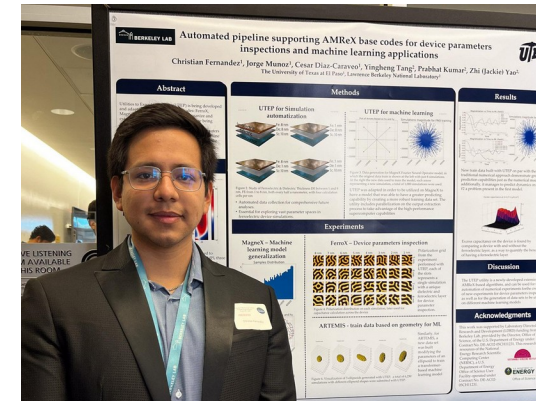
- SRP expands the pathways to DOE Labs by introducing lab staff to faculty and students ***who likely would not otherwise collaborate with the labs***
- Since 2015, SRP has facilitated matching DOE mentors with 500 students and 171 faculty from 261 universities who now work in DOE labs, academia, & industry
- 18 DOE lab researchers at 6 labs applied to match with faculty and students; 15 DOE staff matched with 37 faculty and/or students; 9 staff with 20 faculty and students were funded, leaving 17 unfunded matches
- SRP has produced lasting and repeat interactions with DOE labs

Technical Approach

- SRP conducts extensive outreach and recruitment across the U.S., with a focus on non-R1 institutions
- SRP has been refined over the years to provide multiple opportunities to facilitate genuine and otherwise unlikely connections
- Hallmarks include a finely tuned virtual matching workshop and the use of machine learning and other innovative techniques



SRP student poster session



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Collaborating Institutions: Sustainable Horizons Institute, BNL, LANL, LLNL, ORNL, SNL

ASCR Program: NGSST (PESO Project: <https://pesoproject.org>)

ASCR PM: David Rabson

Publication for this work: [Iterative Co-Design, Co-Development and Co-Delivery: Accelerating American S&T Productivity through Public-Private Partnerships](#),