

Department of Energy Announces \$8.5 Million in High-Performance Algorithms Research for Complex Energy Systems and Processes

Announcement Number: DE-FOA-0002722

List Posted: 9/20/2022

Principal Investigator	Title	Institution	City	State	9-digit zip code
Leyffer, Sven	Randomized Algorithms for Solving Massive Discrete Optimization Problems	Argonne National Laboratory	Lemont	IL	60439-4801
Gangammanavar, Harsha	New Abstractions and Randomized Algorithms for Multiscale Stochastic Optimization	Southern Methodist University	Dallas	TX	75205-0240
Strohmer, Thomas	Reliable, Scalable, and Data-efficient Randomized Graph Neural Networks for Neural Combinatorial Optimization with Scientific Applications	Regents of the University of California, Davis	Davis	CA	95618-6153
Marzouk, Youssef	Randomized Algorithms for Optimal Data Acquisition in Bayesian Inverse Problems	Massachusetts Institute of Technology	Cambridge	MA	02139-4307