

# Department of Energy Announces \$118 Million for Energy Frontier Research Centers

Announcement Number: DE-FOA-0003258

List Posted: 9/3/2024

*Selection for award negotiations is not a commitment by DOE to issue an award or provide funding.*

Principal Investigator	Title	Institution	City	State	ZIP Code
Haegel, Nancy	A Center for Power Electronics Materials and Manufacturing Exploration (APEX)	National Renewable Energy Laboratory	Golden	CO	80401-3111
Huang, Libai	Quantum Photonic Integrated Design Center (QuPIDC)	Purdue University	West Lafayette	IN	47906-1332
Korley, LaShanda	Center for Plastics Innovation (CPI)	University Of Delaware	Newark	DE	19716-0099
Pearce, Carolyn	Ion Dynamics in Radioactive Environments and Materials (IDREAM)	Pacific Northwest National Laboratory	Richland	WA	99354-1793
Sadow, Aaron	Institute for Cooperative Upcycling of Plastics (iCOUP)	Ames Laboratory	Ames	IA	50011-1015
Suzuki, Yuri	Center for Energy Efficient Magnonics (CEEMag)	SLAC National Accelerator Laboratory	Stanford	CA	94305-8445
Trolier-Mckinstry, Susan	Center for 3-Dimensional Ferroelectric Microelectronics Manufacturing (3DFEM2)	The Pennsylvania State University	University Park	PA	16802-7000
Wasielowski, Michael	Center for Molecular Quantum Transduction (CMQT)	Northwestern University	Chicago	IL	60611-4579
Abbamonte, Peter*	Energy Frontier Research Center for Quantum Sensing and Quantum Materials (QSQM)	University of Illinois Urbana-Champaign	Champaign	IL	61820-7406
Nemanich, Robert*	Ultra Materials for a Resilient, Smart Electricity Grid (ULTRA)	Arizona State University	Tempe	AZ	85287-6011

\* Two Year Transition Awards