

# Department of Energy Announces \$70 Million in Training Opportunities for Students and Faculty from Historically Underrepresented Institutions

Announcement Number:

DE-FOA-0002949 Reaching a New Energy Sciences Workforce for High Energy Physics (RENEW-HEP)

List Posted:

August 2023

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

Principal Investigator	Title	Institution	City	State	9-digit zip code
Patterson, Ritchie	Advancing sCientific exCELLence by Empowering Research in Accelerators Through Education (ACCELERATE) at the Center for Bright Beams	Cornell University	Ithaca	NY	14850-2820
Kametani, Fumitake	Creating a Pipeline of Underrepresented Minorities in Applied Superconductivity for High Energy Physics	Florida A&M University	Tallahassee	FL	32307-3200
Shawkat, Mst Shamim Ara	Developing novel high-performance SPAD detectors for HEP - creating a training and research path for minority students	Florida International University	Miami	FL	33199-0001
Nomerotski, Andrei	Developing novel high-performance SPAD detectors for HEP - creating a training and research path for minority students	Brookhaven National Laboratory	Upton	NY	11973-5000
Pohlman, Nicholas	RENEW: Accelerating Underrepresented Engineering Careers through Accelerator Innovations	Northern Illinois University	DeKalb	IL	60115-2864
Penning, Bjoern	Renew Midwest From the Underground to the Cosmos	Regents of the University of Michigan	Ann Arbor	MI	48109-1274
Estes, John	Long Island High Energy and Astrophysics Undergraduate Pathway (LEAP-UP)	State University of New York d/b/a RFSUNY - Old Westbury	Old Westbury	NY	11568-1700
Carneiro, Mateus	Long Island High Energy and Astrophysics Undergraduate Pathway (LEAP-UP)	Brookhaven National Laboratory	Upton	NY	11973-5000
Betre, Kassahun	A Transformative Master's Program in High Energy Physics	San Jose State University Research Foundation	San Jose	CA	95112-5569
Toro, Natalia	A Transformative Master's Program in High Energy Physics	SLAC National Accelerator Laboratory	Stanford	CA	94305-7015
Zorzetti, Silvia	Training through research in quantum information science and engineering at the SQMS Center	Fermi National Accelerator Laboratory	Batavia	IL	60510-5011
Kuglin Seago, Danielle	Particle Accelerator Capabilities Enhancement and Modernization Apprenticeship Program (PACEMAP)	College of Dupage, Community College District 502	Glen Ellyn	IL	60137-6708
Early, Amanda	Particle Accelerator Capabilities Enhancement and Modernization Apprenticeship Program (PACEMAP)	Fermi National Accelerator Laboratory	Batavia	IL	60510-5011