

5G Enabled Energy Innovation Advanced Wireless Networks for Science

Principal Investigator	Title	Institution	City	State	9-digit zip code
Kagawa, Ai	5G-enabled Reliable and Decentralized IoT Framework with Blockchain	Brookhaven National Laboratory	Upton	NY	11973-5000
Beckman, Pete	Wildebeest: Migratory Computation for the Wireless 5G Digital Continuum	Argonne National Laboratory	Lemont	IL	60439-4803
Kiran, Mariam	Large-scale Self-driving 5G Network for Science	Lawrence Berkeley National Laboratory	Berkeley	CA	94720-8099
Fan, Xiaoyuan	Energy FRAME: 5G Fabricated Resource and Asset Management Encompassment for Energy Infrastructure	Pacific Northwest National Laboratory	Richland	WA	99352-1793
Reisner, Jon	5G Drones: Real Time Data Assimilation to Transform Wildfire Predictability	Los Alamos National Laboratory	Los Alamos	NM	87544-0600