

Venkat Srinivasan is the director of the [Argonne Collaborative Center for Energy Storage Science \(ACCESS\)](#) and deputy director of the [Joint Center for Energy Storage Research \(JCESR\)](#).

ACCESS provides the vision and coordinates the energy storage programs at Argonne and serves as a point of entry for industry to take advantage of the unique capabilities and facilities at Argonne to solve their problems in energy storage. JCESR is a national program led by Argonne that focuses on next-generation energy storage research that goes beyond lithium-ion technology.

He is a former staff scientist at Lawrence Berkeley National Laboratory. His research interest is in developing next-generation batteries for use in vehicle and grid applications, among other things. Dr. Srinivasan and his research group develop continuum-based models for battery materials and combine them with experimental characterization to help design new materials, electrodes, and devices.

In addition to his research, Dr. Srinivasan is interested in moving technologies to market and has been exploring ways to develop an ecosystem, focused on batteries, to accelerate technology commercialization. In this role, Dr. Srinivasan conceived the idea of CalCharge, a one-of-a-kind public-private partnership in energy storage.

Dr. Srinivasan has previously served as the technical manager of the Batteries for Advanced Transportation Technologies (BATT) Program, as the acting director of the BATT program, as department head of the Energy Storage and Distributed Resources (ESDR) department at LBNL, and the interim director of the ESDR Division at LBNL. Dr. Srinivasan joined the scientific staff at LBNL in 2003 after postdoctoral studies at the University of California, Berkeley and Pennsylvania State University. He received his PhD from the University of South Carolina in 2000.

He is also the author of a popular battery blog titled, “[This Week in Batteries](#).”